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Relationship; Literature Reviews; \*Speech

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\*International Communication

MESTRACT

this first volume of "International and Intercultural demunication Arnual" contains 13 articles and a special condition project outline. Among the articles included are: "Adapting Communications Research to the Meets of International and Intercultural Communications" by Lorand F. Staley: "Subjective Culture and Interpersonal Communication and Action" by Sarry C. Triandis: "An Explication and Evaluation of Cognitive Anthropology" ? by Jerry L. Burk: "Increasing Incorcultural Communication: The PEACESAT Experiment, A Study in the Social Renefits of International Interactive Exchange by Communication Satellitem by John Bystron; "The Communication of Culture through Film: Focus for Research" by Sharon K. Fobly; "Cross Cultural Communications Training for Mental Health Professionals" by faul Pederson; "Dimensions, Perspectives and Resources of Intercultural Communication" by Vernon Lynn Tyler: "Some Empirical Considerations for Cross-Cultural Attitude Reasurements and Persuasive Communications" by Japice C. Reparts; and "A Critical Review of Recent Literature" by William J. Starosta, A directory of organizations concerned with international/intercultural communication study, teaching, research, practice, and spensorably is also included. (IS)

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# INTERNATIONAL AND INTERCULTURAL COMMUNICATION ANNUAL

Published by The Speech Communication Association (SCA) and its Communication on International and International Communication

Volume I, December 1914

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#### LOITOR'S NOTES

This is not a new venture, as much as any founding editor may wish to make such a claim to establish his own status. It is in effect a very old venture when viewed against the total human experience of studying, and reporting our insights, efforts, and concerns. However, it is just as vital to point to the hopes and aspirations of a group of people who have environed this publication for some time, because they wanted to bring together some old and some new ideas within a new setting, within a new framework, to assist all of us in our attempts to gain some new insights.

More than that, maybe this new beginning of an old venture will make it possible to avoid some old mistakes, as this editor sees them. This is not merely to be a publication which caters to those who need to boost their own egos, or follow their society's demand to "publish or perish." Such lofty hopes may neither be born out in this issue nor in those to come, but in effect this publication is dedicated to doing-more than considering as scholarship or an important contribution, the mere reorganization, or restructuring of others'

thoughts, followed by appropriate footnotes. . 😼

It may be time to challenge fundamental concepts, it may be time to ask within the framework of intercultural and international settings if our new sacred cows, our 20th Century "mysticism" and "superstition" (possibly centering around our elevation of science to a quasi religious level), need to be challenged. Maybe it is time to ask first how we see Man and his world, and then to understand why we almost necessarily reach our conclusions, in spite of the illusion of objectivity, which may be dictated by our cultures, societies, instruments, methodologies and languages. Certainly within the pages of this Sublication a new scientific or Western ethnocentrism can be meaningfully fought which otherwise could cause us to take the standards of Western culture as the basis for our discoveries of other human, beings as they compare, favorably or unfavorably to our own way of perceiving. The fact that this is a "shrinking" world has been mentioned to often that it would be meaningless to delve into a discussion of it once more. What may not he as obvious, is our search for commonalities, for common experiences, for common perceptions to make our human interaction possible, meaningful, happy, more satisfying. Certainly our world is threatened, or at least challenged, by a great many dangerous factors. But if communication scholars have learned anything it is the concept that mere presentation of facts, mere discussion of the issues does not solve our problems.

Maybe it is time to state first what our premises are, before we discuss our results. Maybe it is time to honestly confess our own preconceived ideas before we cloak results in scientific largon. Maybe it is time to ask if all of Man vacts are not first of all based on the concept that he needs to control his enthronment, keep, it in balance, feel sale, and at the sales time carry out his efforts, work and thought in such a way as to enable him to grow, to feel needed, wanted, to feel as if he is contributing and growing as an individual.

In any case, authors will be encouraged by this publisher to do more than follow the established patterns—as much time as that may take. Authors will be encouraged to think about more than communication as an academic discipline, but rather about human beings. Authors will be encouraged to avoid an overriding concern with the pressing needs of the moment when we also need to address ourselves to the future and the past.

5.

Ш

All this wonds are believe, I am son. How mack of it can be carried out within the framework of what we consider today to be a "quality" schularly publication, I have no way of knowing at this point. However, if a certain spirit of rebellion seems to ring out in these words, I hope the reader will either excuse it of modify his perception in the way this writer intended his statements. I much wish to avoid the illusion that something significant will be accomplished by us when we re invoid the wheel all over again for the thousandth time. It appears to be a time to synthesize, frink, meditate, evaluate, and then to move on with methods perhaps yet undeveloped or undiscovered, rather than to be shackled by the fetishes of a vesterday which many of us lear to leave behind.

My thanks to the members of the Commission on International and Intercultural Communication for their advice, their help, their concern with producing a meaningful, scholarly publication. My thanks to the executive members of our national organization, the Speech Communication Association, for having the vision to let a special kind of dream become a reality. And my very special thanks to Pepperdine University and its administrators, who allowed me, through linancial support, their understanding, and personal help to make the INTERNATIONAL AND INTERCULTURAL COMMUNICATION ANNUAL possible. And finally my thanks to assistant editors, reader-evaluators, and my assistant for staying with me during the weeks and months of following what was truly a new road for us, with all the experiences, frustrations, and satisfactions which come from undertaking a ventore that was, and in some ways always will be, "new" to those involved

Fred L. Casmir Editor

This first volume of the ANNUAL was conceived largely through the efforts of its editor, Fred Casmir of Pepperdine University. Through his efforts as a commissioner of the SCA's Commission for International and Intercultural Communication (CIIC) and with the encouragement and consent of that Commission which was chaired until 1974 by Michael Prosser, this ANNUAL

was developed.

The study of communication in situations which have international and/or intercultural ramifications is probably not receiving the attention that is justified by the nature of our profession. Our relative provincialism is almost paradoxical in a time when nations and cultures frequently encounter each other, in "peaceful" conflicts which cry out for solution via communication. The single fact that our world's wars are now mostly "skirmishes" suggests that suitable alternatives to war may have been found, or that major communication problems may have been solved, or, perhaps that we are just lucky. I do not fully accept any one of those suggestions, but, we do not really know. I hope that this publication will encourage more SCA members to help us find out.

Ken Hadwiger Chairman GIIC The same of the ANNIAL we made possible in part through a paint trois Pepperdar, Investible Maliba

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Manuscripts should be submitted to the Editor of Assistant Editor of the area, which if concerts.

# ADAPTING COMMUNICATION RESEARCH TO THE NEEDS OF INTERNATIONAL AND INTERCULTURAL COMMUNICATIONS Lorand B: Szálav

The special of how common many of the second states of the continuous of the contestion of the contestion of the second state of the second states of the se

It is failly common to perceive intercultural communications as a viters of doing to communication merely extended beyond patienal and cultural boundance. He this time logic, it appears possible to meet the information needs of intercultural communications from the amply applying domestic communication, research techniques to the study of overest audiences. More specifically, this logic implies that by doing the come type of communication research abroad as we have done at higher we can obtain the information necessary for none effective international relations and communications.

This logic represents a dangerous fallacy. First, it is takely to produce extensive fery specificate often loaded with cultural biases, lacking the depth and insights indepensible for international relations and communications. We may have impressive data showing how Cox a Cola sells in Uganda and what the polls show on the popularity of Nixon and McCovern in Kenya, without learning much about theoretical characteristics of the populations. The rationale of using the same techniques in domestic and intercultural situations is supported by such factors as professional interests, institutional ineitia, and cultural encentions in its bound to reinforce cultural myopia.

The primary objective of communication research is to provide capabilities and information for conducting effective communications. Research that is culturally invensitive is bound to paralyze genuine intercultural communications.

#### Domestic versus Intercultural Communications

Margaret Mead, in her book, The Communication of Ideas, calls attention to a particular type of problem that emerges "when cultural boundaries have to be transcended." Harrier and Harriery analyzed these barriers psychologically. They emphasize that communication exists only in units of personal experience and that effective communication between two people or two groups of people is possible only to the extent of their common experience. They conclude: "In considering the effects on communication of profound differences in levels of experience, we must take into account the way in which the whole pattern of culture develops certain values and concepts which have validity within the framework of that particular culture. The operation of this cultural patterning is sometimes so pervasive and basic to the thinking of people who have not experienced any other that they cannot understand a communique if is portulated on a different set of norms."

While transcending cultural boundaries does not necessarily involve technical difficulties; the comparison outlined in Table 1 indicates that, from a psychological angle, intercultural communication creates a number of new problems.

Differences in language and in cultural experiences are obvious situational characteristics peculiar to intercultural communication efforts. Easy recognition of these differences.



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#### INTERNATIONAL AND INTERCLETIFICAL COMMUNICATION AND ACCURA

tenments then but imply a similar row in triding appropriate mornistic for more was them. An important littlegenic in the common cross property may be consisted by comparing the transfer automatic restor. Appropriate of a mornin trategold half a single and arone with the eliphorate planting requirements. These closes of multiplicated annually above.

In intracultural communication, the native specifier uses too own traine of reference in terminating his message. What he saws and how he saws it are a mattered substitute to time. In 'intercultural communication, we cannot automatically fastime that our partner or audience has the same concepts, beliefs, and values as ye do. If we work under such assumptions, we are bound to make numerous motakes and will have little chance to relate meaningfully to our partner. In such a situation, instead of spontaneously formulating our thoughts, we must learn to relate to suit partner in terms of his frame of reference. To be effective, communication has to be adapted to the cultural background and experiences of our partner or audience. This adaptation is a fundamental requirement that he at the very core of the intercultural communication proceds. For domestic communication research, this requirement is less global and less articulate because it deals with domestic andiences and with highly opening problems.

TABLE 1
DIFFERENCES IN COMMUNICATION SITUATIONS

Variables	Demestic Communication	Inicicultural Communication
Situational characteristics	Sharing common code, lar guage, values, frame of re- etence	Obvious differences in code, language, customs Not so obvious differences in experiences, meanings, values, frames of reference
Process, principles of	Illusions of the  a Universality of common sense  What makes sense to me makes sense to you to Automatic nature of the process  "Shart I say can and should be automatically understood."  Spontaneity	Cultural relativism, pluralism Communication requires a systematic bridging of dif- ferences It requires a. Cultural self awareness b. A knowledge of the audience's culture A systematic adaptation to the audience's cultural frame of reference using its code
•	Commenication can function as a form of spontaneous self expression	system or lacquage.
The dominant model	Machanical analogies based communication randels focused on transmittly, conveying, getting so, withing across.	Psychological Process based communication models focused on the requirement of isomorphic stanulation.

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Fig. 2021-19. Since the gift is a grown of from the standard to the tradition of any of the standard provided to the stan

the typical group of the group to the properties the thoughout the problem areas decreased, and communities are the properties of the properties that an interpretable of the properties thereof the interpretable of the properties there is interpretable to the properties that a interpretable of the properties the properties the properties the properties to the properties the properties the properties that the properties the

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#### · Internation See !- species as twee suitotal Communication and Internation

This adaptation is a delicate and designed by task which creates a first intended of small and research requirements. But the pentral deads if it analysis of the particle of audience's subsequent culture in reson of its soon schem provides. If less it these legimentaries are indired in lattle. Her may of dask of space, this table does not include the areas of consumption may expect to be able to able to a dead of the trule does not include the areas of consumption may be for the able of able to a personal at this charge but to able to able to a substitute analysis to probable the core problem area in interpolation communicate to an address a parallel comparison between the needs of discussing communication research in the core of discussing communication research in the core of missistical emphasis the communication must be a general adapted for the trape of teterency of the property particle is a ablence to a subspective suffered to the concept has been defined by transfer.

With some amplits, above the requirements of intercultural communication research may be contributed with the classical approach in dishestic communication research that access on attitude measurement. It is my impressionability of heave reliance on attitudes and attitude measurement is influenced by our callests, more specifically, by our social norms and political philosophies. Although attitudes are certainly variables of compactionable importance. I am inclined to conclude that in dealing with foreignicultures in simple terms of disection (positive) negative) and intendity (slightly, moderately, strongly), they are ambaghous pieces of information if we are not familiar with other (cognitive-perceptual) dimensions. For example, how can we interpret a "moderately favorable, affitted found including if we are uncertain whether invaling refers to the Soviet Communitative system of the Soviet democratic type.



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A Research		# Some care the second of the
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Appenant 4	Attitude commends reprincible	And is signal to have tring culture. In undepth what san forthering in distance to at the cultural that are culturally designable.

A communicative facing frome authorizes will generally know the major current alternative perceptions of a problem. For instance, he will be familiar with the observering racial or liberal wiencon racial integration (1), the main alternative sets of propositions, beliefs, and frames of reference held by people in his environment. Facing a particular group, the communication may not alternative help foundation prevails but attitude data will give him the one to determine it.

In desiring with foreign groups the coe value of attitude data will be more limited unless the configurations acquires a frame, familiarity with culture specific perceptions, beliefs, and frames of reference obstacles of the audience. Atthe present time however, attitude data are frequently the only available data on foreign groups and they are manifolded not as a complement to but in a subditute his basic psychocultural data. Simply learning about positive-negative evaluations is not enough for understanding peoples in a foreign culture.

The observations made about attitude research apply to a considerable extent to opinion research in well. Public opinion research does ask more specific questions like. Who is your preferred candidate. Do you agree with the President's Virtual policy? I but the



Let the stone couple apparent fine of the district interprets in once when the days of call right. I for the U.S. couple is a POLITE U. INSULLING Counsel contact to the LICENTIFICATION of the CALL RIGHT. A set to could be POLITE U. SISTEMS. Who as district as a community. They cause decorate and the POLITE U. SISTEMS. CALL REMEMBERS IN The CALL REMEMBERS. They cause about a structure of the counsel the CALL REMEMBERS.

For the Kowaps GOVERNIE IT means primarily HIGH OFFICES more specifically, the PRESIDENT Among POLITICAL INSTITUTIONS, in addition to the executive, the pagataine branch occurres considerable interest Kourans also make emphatic references, to POMER, accompanied by reprincibly ten expressions of negative attitudes for the GOVERNIE IT makes principly the representation of the NATION.

For the Scientists, <u>COVERNMENT</u> means primarily the STATE, a permanent political structure. Among the representative HIGH OFFICES, president, Tito, and king are mentioned. The low score of the COUNTRY, NATION component leaves little doubt that, white for Americans and Acreans <u>GOVERNMENT</u> meshes a high degree of national identification. 10. Slovenians this may be true to a much lesser extent. Their attitudes are expressed by references to PIMER, TYRANNY, BAD, with emphasis on oppression and exploitation.

TABLE 4
MEANING COMPONENT: ROWER, TYRANNY, BAD OF THEME GOVERNMENT

Responses	U.S.	Korean	Slovenian
wartUS, SI), defense(K)	13	7	11
fight(US), struggle(K), riots(Sl)	8	16	8
power, ful, strong(US), control(US)	30	21	11
dictato रहेड, SI), tyranny(SI)	\ 12	0	24
corruption(US), exploitation(SI)	13	. 0	15
lying	o	0 .	<b>i</b> 7
injustice(K), unfair(U\$), bad(U\$, \$1),	14	8	18
terror, fear	0	` 0	18 -
death	Ó	0	. 8
fall	. 0	. 0	13
bureaucracy, red tape	19	0	. 0
fools	9	0	0 .
Totals	118	52	143

POLITICS

U.S. Korean and Slovemen Compagnets

9 WAR, PEACE, IDEOLOGIES 105 3V, K 106 SL 160

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6 MISCELLANEOUS

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GOVERNMENT

15 Aprelio and Street Components

STATE POLITICAL HISTOTUTIONS

: PORTINGAL SYSTEMS, DEMOCRACY

3 PRESIDENT HIGH OFFICES

4 COUNTRIES NATIONS
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S MISCRELANGOUS

ELECTION POLITICS

7 POWER, TYRANNY, BAD

AS 34 K CM SL 3W

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TOTAL SCORES U.S. = 1121 Koreen = 793

Sevenian = 761

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MEASURG COMPONENT HAD, CORRUPT, DURTY OF THEME POLITICS.

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ponsense		_0	0 •	. 33
Totals		150	6.3	141

The U.S. and Slovenum group show strong generalized negative evaluations. The Koreans show a more distinct concern with corruption and factionalism. The U.S. accent is on the unmoral, unethical nature of POLITICS, while the Slovenians view it additionally as dangerous and honsensical.



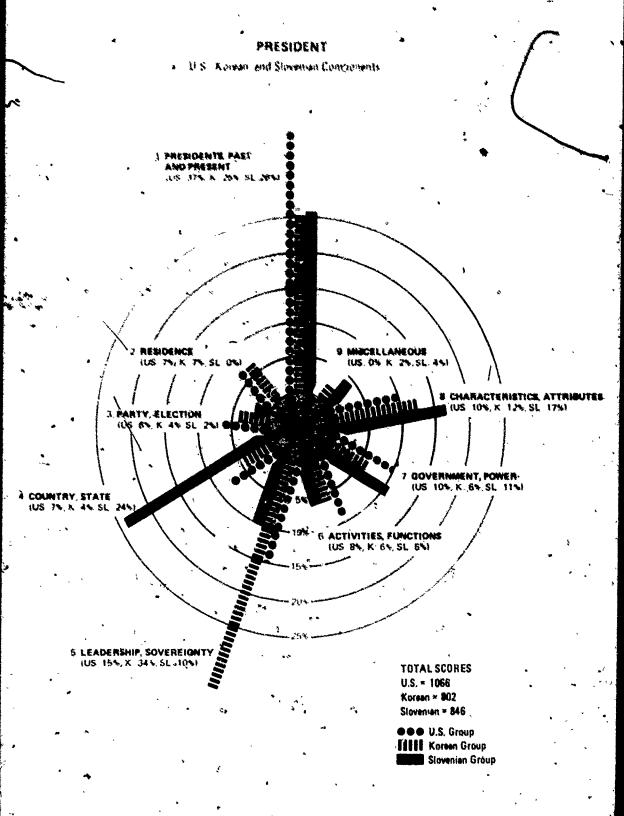
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For the Koveaps COVERNIES means partiath HIGH OFFICES more specifically, the PRESIDENT Among POLITICAL INSTITUTIONS, in addition to the executive, the formataine branch receives completable interest knowns also make emphatic references, to POWER, accompanied by refunch ten expressions of negative attitudes how the COVERNIEST province principle the representation of the NATION

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TABLE 4
MEANING COMPONENT, POWER, TYRANNY, BAD OF THEME GOVERNMENT

Responses	•\	U.S.	Korean	Slovenia	ņ
war(US, SI), defense(K)	Ì	13	7	11	
fight(US), struggle(K), riots(Sl)	/	8	10	8	
power, ful, strong(US), control(US)	\	30	21	11	
dietatoress, SI), tyramy(SI)	/	12	0	24	
corruption(US), exploitation(SI)	· ·	13	. 0	15	
lying	1	0	0 .	17	
injustice(K), unfair(US), bad(US, Sl)	, -	14	8	18	
terror, fear		0	` 0	18	- 4
death	•	0	0	. 8	- "
fall	•	0	. 0	13	
bureaucracy, red tape		19	0	. 0	
fools	• ,	9	0	<u>o</u> .	•
Totals		118	52	143	



The US sprace of the PRISIDINI is heavily influenced by personalities, memories of PRISIDINIS PAST AND PRISIDING PRINCIPLISM Rectand Novem. As the most scheme attribute. ITADIRSHIP by coupling and no close retainmed to GOVI RAMI'NI and POWER. The ATTRIBUTES mentioned courses probably infrae negative than positive technics.

For the Koreans, the manee of the PRISIDENI includes SOV REIGNIY as most sahent compensated. The CHARACH RISIDS, ATTRIBUTES mentioned a authority responsibility, respect include that for Koreans the PRISIDENI is not just another frunkin being but the representative the symbol of the nation in a form reminiscent of a traditional monach. The institution is relatively new in Korea and Koreans have especially two domestic representatives in mind. Park and Rice

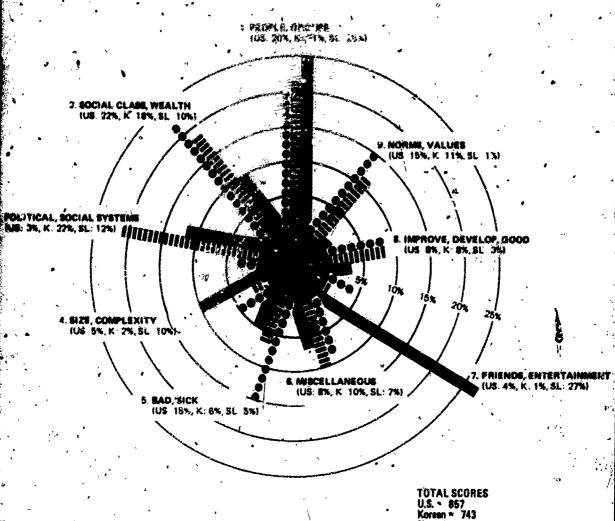
The most salient single representative of the PRESIDENT for Stopenhaus is naturally Into, the first and only President of Yugoslavia. They see him include pelationship with the Yugoslav STATT and view him in terms of CHARACTERISTICS, ATTRIBUTES that express a mixture of both positive and negative attitudes.

A comparative presentation of responses in the enterory LLADI RSPIP, SOVEREIGNTY may be dissipative

TABLE 5
MEANING COMPONENT: LEADERSHIP, SOVEREIGNTY OF THEME PRESIDENT

Responses	.*	•	,	U.S.	Konean	Slovenian
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Totals:				104	501	118

## U.S., Kareza, and Slovenium Companions



Slovenien \* 725

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IJIII Körsen Group

Slovenien Group

All three groups agreed in viewing SOCIETY as an aggregate of PEOPLE, GROUPS, a large collective. They book, however, at this aggregate of people quite differently

The perspective of the U.S. group appears to be primarily societal, moral. The class structure; especially differences in SOCIAL CLASS and WEALTH, is especially salient. Furthermore, they emphasize the role of NORMS, VALUES like morality and law, and contrasting with these positive standards, they make critical comments. BAD, SICK.

The Korean perspective is more political and ideological SOCIETY is viewed primarily as a POLITICAL SYSTEM which may be democratic or Communist, implying different social and political structures. For Koreans also the SOCIAL CLASS structure emerges as important, References to IMPROVEMENT, DEVELOPMENT suggest a certain optimism.

s For the Slovenian group SOCIETY has apparently two main referents. One is the large collective involving a POLITICAL SOCIAL SYSTEM, and in this context socialism emerges as the central idea. As a social referent, SOCIETY is used to refer to FRIENDS, ENTERTAINMENT.

One component of meaning which we may want to look at closer involves negative evaluation: BAD, SICK.

TABLE 6
MEANING COMPONENT: BAD, SICK OF THEME SOCIETY

1	Responses	\	<u>us.</u>	Korean	Sloveni	ans
,	unfair(US), corrupt(SI), explor	(ગુલ્લો(SI)	· ) ·6	0	20 -	•
	cruel, rat race, burts, restricts stupid, messed up	100	30	· 0	0	
	eyd, wrong, bad/sick		72	α,	0 .	,
	loneliness(SI), darkness(K), (feart K), troublet K)		ີ່,ບໍ່	25	8	•
	disorder, crime, oppression		0	30	_0	
	Totals •		126	44	34	1.

<sup>\*</sup>The above comparisons are somewhat complicated and blurred by the fact that the Koreans and Slovenians received the general concept SOCIETY, while the U.S. received the more specific stimulus U.S. SOCIETY.



#### THE INTERNATIONAL AND CHERCIEFFRAL COMPLANTATION AND ALL

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The attributes and exclude in the excitance, converted done tous algorism in doubte the represent an important part of their both measures but their neve and makes the most silient attributes expectably not tought measurement, neglinips Some consistent trends and be observed across the themes. For example, the L.S. groups emphasized elections and political parties, the Korean tended to emphasize political idealogy, high offices, and the naturn and the Slovenian thinking secured to center around the concept of the states with parties.

These overall trends represent important audience characteristics. It certain fundamental differences in the <u>auditual</u> interpretatism of certain concepts—such as the different role append to the PRESIDENT by these three groups—are ignored, the attitudinal data may become ambiguous indeed. We must not pserbook the distinct possibility that in the United States, a country of relative abundance and tree choice, the problems of subjective liking or disliking may play a-greater role than in traditional societies. For them politics is more a type of collective national identification a concern with national prestige (Korea), a struggle in a multi-national environment (Sloveman) than a series of choices among numerous alternatives.

Laminot suggesting to draw wide generalizations from the small body of data presented here. Nonetheless, I do recommend a closer examination of some of our rately questioned assumptions that-determine our research priorities. My point is, it our communication research is culturally biased and therefore handicapped, our intercultural communication efforts have little chancely rate much better.



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#### STRUCTURE COLUMN AND INTERPERSONAL COMMUNICATION AND ACTION

Harry C. Triandis

The locus of the present paper will be on interpersonal relations, including communication between two people who belong to different cultures. Past we will provide a theoretical framework for the analysis of the phenomena associated with interphenoial literaction across culture. Then we will make some comments about the methodology of studies which explore the relationships among the concepts of the thapietical framework. In doing so, we will give examples from studies done in different countries. Finally, we will ask how the airconnation obtained from such studies can be used to improve the accuracy of interpersonal communication and the effectiveness of intercultural behavior.

#### MHEORETICAL FRAMEWORK

A major problem in interpersonal relationships across cultures is the difference in the attribution between the two persons interacting across cultures. When two persons of the causes of O's behavior and O's conceptions of the causes of O's behavior and O's conceptions of the causes of his is true even when the behavior involves people from the same culture. Differences in altribution become even more serious when people belong to different cultures. This is because a person from one culture may ignore the way of thinking about social relationships which is typical of persons in another culture. For example, the attributions that P makes may be uncomplimentary concerning O's behavior, while O's behavior was be due to norms at appropriate behavior of O's culture. Only way to improve interpersonal relationships is to make the attributions that a person P naises concerning the behavior of O similar to the strain more that O, makes about his own behavior.

The principle can be seneralized to an interpersonal continuous ation. The incaning of a communication depends on not only its denotative aspects but also on its connolative. For example, it CHAIR has the same denotative meaning in two cultures, but in one culture it is strongly associated with "aimstrain" and in the other "electric chair." The affective response to a communication using this word will reposally be different. In order to improve interpersonal communications we need to explicate not only the differences in the way this pie of experience is call in different cultures," but also the connolations and implications of the extensions such as eight be obtained through a semantic differential, wind association technique, or implication meaning technique.

In order to obtain the information needed to implore interpersonal communication and effective interpersonal interaction across cultures we need to study the subjective culturey of people whit coinse from the same cultural background as the two persons. P and O mentioned above Culture is defined here as the managine part in the human environment which is typically found among psembers of a cultural group. A cultural group here is defined very narrowly as people who utilize a mutually understandable dialect and are in face-to-face centract with each other. It is an empirical question whether there are sufficient homogeneous, in the subjective culture of people who are not in face to-face contact contact to consider them as having the same subjective culture.

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The situtes, for the matical of subjective culture countries of development of several types of different instruments typing responds in the extremed upon to of the secral communical of individuals. The includes the study of social norms, toles, the self-concept, affect towards important concepts, percental conveyances of actions, and values.

Since these terms are not useful as predictors of behavior until the are related through some port of model topbehavior, work has been done to develop models which will provide such prediction 7.6 Beselly, behavior is seen as a function of established habits and intentions. Habits depend on the frequency and intensity of previous rewards associated with the behavior. Habite control "automatic" (non-conscious) behavior #Infention concern the individual's conscious plan to early out some action. The prediction of behavior is a complex function of habits and intentions which depends on (a) the type of individual, (b) the type of behavior, and (c) the type of setting or culture in which the behavior take aloce. We have to learn to think in terms of "person behaviors in a setting." The weight attached to habits or intentions will be stable across instances of the same "person behavior in a settling," hat will vary across instances of the same "person behaviors in a setting "In addition to habits and intentions, it is important to consider "facilitating colditions," such as the person's level of motivation, ability, skill and opportunity to carry out his behavior. For example, a person whose hands are fied will not be able to but another escharchen his level of habit is very high leg, he has been frequently rewarded for lutting) and his intention to bit the other is veryhigh; thus, habit plus intention must be multiplied with facilitation conditions conceived as varying from U to 1, in order to predict behavior

Intentions are a function of these broad antecedents! (a) wetal conditions (b) the petitiest towards the behavior, and (c) the petitived consequences and the value of these consequences of the behavior. Social conditions reflect noting, touch the person self-concept it am the sort of person who avoid do that), interpersonal contracts (P and O some to meet at 8 p.m.); and the broad social situation (the relationship between P and O may involve common poals to diametrically apposed soals. P may have more equal of tower resources than O. P and O may have known beach other for a long time to they may have known beach other for a long time to they may have known beach other for a long time to they may have known beach other for a long time to they may have pointed to behavior.

The affect towards the behavior is a conscious environal reaction to the thought of the behavior. This can vary from extreme pleasure associated with the behavior to extreme displace. Finally, the operatived consequences are ideas about what is likely to happen following the behavior. The value of these enfocuences can vary from extremely negative the extremely positive. The perceived probability that a behavior will be followed by a farticular consequence when multiplied by the value of affect particular consequence predicts the intention to behave in the particular way. As analyzed by subjection utility theirists the sum of the products at the probability times the value is a frediction the intention.

#### methodoroky.

In the analysis of subjective culture<sup>15</sup>, we have developed procedures for the study of each of the terms of the theoretical framework described above. Our procedures were designed for provide or hyalent measurement across different cultures while at the same time graphs each



comments that have more an extremely sentently as you is a post property, the sentently into

A crue al aprel of the appreciant is to the training arrive and realists for the constitution of the control of

EXAMPLE a Taxonia Visiblea and American IQ halled the role perception of Greeks and Americans to a decided examination of perceived schools which are considered appropriate stabile different tokes, their found, a thosp difference between Americans and Greeks Namely, while build accurate perceived adjoint tokes out as father-son, son-father, physician patient, the perception of outgroup adjoint tokes, such as police-critical or standard uniformly adjoint total was very different. The Greeks was much assessment and outside and under anticipant total assessment assessment assessment assessment and appropriate total the Americans placed their somewhat closer to the perception of the perception of the property of the facets would react to believe a memory of the placets dark one would predict that the Greeks would react to believe a memory of the placets memory at the placets members of their outgroup and furthermory, Greeks should be grown adjugate to help a strateg than another Greeks which is not a member of their lightens.

11 Val. these applications were subjected by an observational rody by Feldman ! In that study lettown reasonard the behavior of persons in a subway. The experimenter approached each model the react text being requesting that the subject multa letter. The percent of refusal to being a person was the Come entities we recognize was similar in Boston, Massachusetts and Party, brance. To Koops retusing to help an American in Athens was comparable to the percent geldning to Beiff Frenchman in Boston However, the percent refusing to help a Little in Adhere was almost twice as high as the persent religing to help an American. The for element is that an American is presented as a post and a potential member of the 1992 up while a Greek while to mot known and take for help in a bittle subway is a member of the caregoid be out mother study. Triands and Vacalism 12 asked Greek and American personnel shreators has respond to dissuers of prespective employees. The employees trete "recommended" by people who were known to the director or anknown to the director-Through an inalyme of sections technique it was possible to determine how much weight the personnel directors gave by the tecommondation. It was predicted and found that Greek personnel directors will give much greater weight to a recommendation from a friend than them to unknown person, while the Americans will give only slightly more weight to the ecommendations of a tisend. Again the ingroup natigioup principle explains the beliavior of the two groups. Note that in the plutter, the methods are different, the tole differential used by Trands. Vasoling and Nassiakou is a questionnaire in which a role, such as native tours), is responded to on a particular behavior scale, such as "would help," and the subject is asked to indicate how appropriate he believes it is for the particular behavior to take place in that side. In the fieldman study the behavior of people was observed. In the Islands and Vandous study the personnel director research to dinners of prespective estiplion ext



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EXAMPLE 2. The second example comes from studies of blacks and whites who differ in social class. We discovered a sharp difference between black glietto hardcore unemployed males and blacks from the middle class or working class 13, 14, 15, 10 In order to describe the pattern of difference we employed the concept of "eco-system distrust." By "eco-system distrust" we mean a rejection of people, institutions, and the idea of lawfuliness in the events occurring in one's environment. We found that the black hardcore was high in eco-system distrust an a large number of questionnaires as well as on some observations of behavior. For example, in studies of stereotypes, we found the black hardcore to be low in their perceptions of trustworthiness of most social stimuli. In studies of roles they indicated less appropriateness of trusting, even in ingroup roles. They rejected establishment figures in" and "black policeman" When asked to fill in sentences of the form "If you do you are thing, "... they gave "trouble" as a frequent fill-in response. When employed by its to help us in data collection, they rejected conceptions typically found among the middle class, such as "If you fill in your time card, you will eventually-get paid." In short, on both the questionnaire and observational studies this particular sample suggested wat they do not trust individuals, or institutions. Such consistencies allow us to-be reasonably sure that we have identified and established a cultural difference.

#### TRAINING FOR INTERPERSONAL EFFECTIVENESS

The discussion presented above suggests that an important aspect of intercultural training should be directed towards increasing the awareness of people-in each culture-concerning the subjective culture of people of the other culture. More specifically, it should be directed at making the attributions that P makes concerning O's behavior similar to the attributions that O makes concerning his newer behavior. This requires that the cultural differences obtained through the methods described above is reflected in the training. To accomplish this aim we have developed the culture assimilated. This is a training procedure that utilizes. programmed learning. The trainee is presented with episodes portraying intercultural interaction and he is when to analyze the causes of the behavior of each person in the pasticular episode. After each episode four explanations of the behavior are presented. The subject is given a choice among those four explanations and after he chooses he receives teedback concerning the "adequacy" of his explanation. A person from culture A is exposed to three explanations that are typically given by members of culture A to explain the behavior of a member from culture B and a fourth explanation which is typically give t by a member from culture B to explain the behavior of members from culture B. The latter explanation is considered "correct" and when the subject chooses that explanation he is rewarded with a compliment and is given further information to support that choice. Such information reflects the studies of subjective culture and the patterns of cultural differences discovered in such studies. If he chockes the "wrong" explanation, he is told to read the story again and try another explanation."

How effective is the culture assimilator in changing interpersonal behavior? Studies have not yet been completed and many further studies are needed before we can have the complete story. Nevertheless, the evaluations we have completed so far show this approach to be

promising. 18 In one intensive analysis 19 we examined the way a culture assimilator to train whites concerning the point of view of ghetto blacks changes the thinking and behavior of these whites. We compared samples of trained and untrained whites on a number of tasks. First, we presented a different set of incidents and asked the subjects to analyze them. The Hained subjects employed more "correct" attributions for their analyses than did the untrained. In other words, the attributions of the trained were more similar to the attributions made by the black ghetto members to explain the behavior of black ghetto members than was the case for the untrained. This simply tells us that the training generalizes from one incident to another. Subjects were also presented with interracial conflict social situations and they were asked to indicate the proper benavior of people in the situation at a further point in time, as well as the feelings that people in these situations may have for each other. The trained perceived less conflict in such situations than did the untrained. In another task we presented dossiers of employees working in a supermarket to the trained and untrained subjects who were asked to evaluate these employees concerning whether they should be promoted, retained, or fired. The behavior of the employees was described in considerable detail, a picture of the employee was provided, as well as information concerning the employee's typical dress and attitude. The trained subjects were shown to be influenced by the effectiveness of the behavior of the employee to a greater extent than the untrained subjects suggesting that they gave greater weight to the effectiveness of the behavior than to the race, dress or attitudes of the employee.

While these changes are destrable, there was data in this study which suggested either lack of change or insufficient change. Specifically, on a standard "attitude towards blacks" scale the trained did not differ from the untrained. Furthermore, when we placed the trained and untrained subjects in an interracial cooperation situation, with a black confederate who did not know whether the white subject was trained or untrained and rated him on a number of sociometric questions, the obtained results were not straightforward. Specifically, when the interracial situation occurred first the trained subjects froze and behaved quite unnaturally, apparently being very embarrassed and unable to relate to the black confederate. Thus the confederate in this particular case preferred the UNTRAINED to the trained. On the other hand when the interracial situation was presented second, after the other tasks mentioned above, which turned out to be one week later, the trained were rated more positively on the sociometric questions than were the untrained. Both observations of the behavior of the subjects in than situation, through a one-way mirror, and their ratings of the extent to which they felt apprehensive during testing suggests that the trained subjects who were placed in the interracial situation immediately after training felt too apprehensive to behave effectively. On the other hand, these subjects, if presented with the integracial situation at the end of a long series of questionnaires and other tasks, seemed to have recovered from their apprehension and seemed to have become able to utilize their newly acquired skills. Thus, in the latter condition the trained subjects performed better than the untrained. We concluded that it is too soon to be sure that the culture assimilator will modify the behavior of the trained persons. However, since we do have solid evidence that the trained people change their way of thinking about interculture relations, we believe that with some additional training, including training that would increase their self confidence, we should be able to improve their interpersonal behavior. This work still remains to be done.



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#### Footnotes

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# AN EXPLICATION AND EVALUATION OF COGNITIVE ANTHROPOLOGY Jerry L. Burk

Cognitive anthropologists have claimed that their ethnographic methods will: (1) empirically prove the "Sapir-Whorf Hypothesis;" (2) probe the "black box" of the human mind; and (3) revolutionize traditional ethnography. The purpose of this paper is to briefly trace the development of cognitive anthropology together with an outline of the major assumptions and theoretical assertions in order that the potential for accomplishing these claims be evaluated. Two limitations are inherent in the remarks of this paper. First, cognitive anthropology is not a mature field of inquiry. The field is little more than ten years old and the theoretical assumptions have not had the opportunity to season through sound research. For this reason I will focus my remarks upon Stephen A. Tyler's citation of assumptions in cognitive anthropology. Second, cognitive anthropology literature is limited as a result of the recent emergence of this sub-field of cultural anthropology and the optimal yolume of literature for evaluation of a field of inquiry is not available. I will contend, however, that the claims to probe the human mind through the methods of cognitive anthropology are overstated; disprovable at best, and visionary at worst. 1 will develop my remarks in a threefold analysis by discussing: (1) the origin, (2) major tenets, and (3) heuristic significance of cognitive anthropology.

#### 1: THE ORIGIN OF COGNITIVE ANTHROPOLOGY

Cognitive anthropology is a recent specialty to arise in the field of anthropology. Ward H. Goodenough (1956) is credited with the founding treatise in cognitive anthropology. Goodenough discussed componential analysis as a means for discovering the structures and hierarchies of informants "minds." Componential analysis became one of the many specialties to arise since Goodenough's treatise.

George Spindler recognized the unprecedented methods of cognitive anthropology in his introduction to Stephen Tyler's collection of papers in this new field. Spindler stated that, "The recency of the field is obvious, although the earliest publication represented is 1956, the majority of the papers were published for the first time during 1964 or later." The bulk of theorizing and application of cognitive anthropology is less than ten years old.

Spindler supported cognitive anthropology as a new theoretical focus and significant departure from traditional ethnography. He asserted, "The last decade has been a most seminal period in anthropology. Among the developments with greatest potential for changing the future shape of cultural anthropology is... Cognitive Anthropology." Traditional ethnography was to be revolutionized by the new research methods and field investigations of cognitive anthropologists. Spindler's foreward concluded that, "When we read the papers in this volume and the Introduction by the editor, we are led to the conclusion that anthropology may undergo... a drastic reorganization of its methods, theories, and even facts." Professor Spindler, furthermore, observed that cognitive anthropology is a recent development and not widely understood. The field is new and has branched into four major emphases.



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- 1. Componential analysis
- 2. Ethnography
- 3. Ethnoscience
- Semantiamalysis

The nature, scope, and significance of these emphases will not be developed as their assumptions are subsumed by the major tenets of cognitive anthropology.

#### II: MAJOR TENETS OF COGNITIVE ANTHROPOLOGY

"NEW" FOCUS. Ethnographic investigations by cognitive anthropologists are significant departures from traditional ethnography. The focus changed from the material (overt) phenomena of culture to cognitive (covert) concerns. Tyler stated, "...cognitive anthropology constitutes a new theoretical orientation. It focuses on DISCOVERING how different peoples organize and use their cultures. This is not so much a search for some-generalized unit of behavioral analysis as it is an attempt to understand the ORGANIZING PRINCIPLES UNDERLYING BEHAVIOR. It is assumed that each people has a unique system for perceiving and organizing material phenomena—things, events, behavior, and emotions." "Culture" was discussed as a cognitive construct by cognitive anthropologists.

Cultural materials are not the source for discovering the nature of a given culture, rather they are the "by-product" of a culture. Tyler continued, "The object of study is not these material phenomena themselves, but the way they are organized in the mind of men. Cultures then are not material phenomena." Ethnography, therefore, involves the discovery of the covert, cognitive constructions. Charles Frake reiterated the theme of cognitive anthropology, "An ethnographer should strive to define objects according to the conceptual system of the people he is studying. Let me suggest, then, that one look upon the task of getting names for things not as an exercise in linguistic recording, but as a way of finding out what are in fact the 'things' in the environment of the people being studied." The focus of cognitive anthropology may be characterized by two questions:

- 1. What material phenomena are significant for the people of some culture?
- 2. How do the people of a culture organize material phenomena?

Tyler contended that cognitive anthropology differed from traditional ethnography in the categorization of phenomena. "Where earlier anthropologists sought categories of description in their native language, cognitive anthropologists seek categories of description in the language of the natives." Native classifications and categories of material phenomena are sought in order that the "cognitive world" of the natives be illuminated.

Native language and terminological systems are studied to discern the cognitive system, "Nearly all of this work has been concerned with how other peoples 'name' the 'things' in their environment and how these names are both an index to what is significant in the environment of some other people, and a means of discovering how these people organize their perceptions." Order may be imposed upon material phenomena in many ways.



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Cognitive anthropologists claim to have discovered an order of perception for native peoples whereas traditional enthnographers imposed an order. "There are, then, two ways of bringing order out of apparent chaos-impose a pre-existing order on it, or discover the order underlying it. Nearly all of earlier anthropology was characterized by the first method. By contrast, cognitive anthropology seeks to develop methods which can be used for discovering and describing these principles of organization." Frake qualified the leap from language system to cognitive system by stating that, "The analysis of a culture's terminological system will not, of course, exhaustively reveal the cognitive world of its members..." He continued his statement with a near contradiction to his qualification when he remarked, "... but it (methods of cognitive anthropology) will certainly tap a central portion of it (the cognitive world). Gulturally significant cognitive features must be communicable between persons in one of the standard symbolic systems of the culture. A major share of these features will undoubtedly be codable in a society's most flexible and productive communication device, its language:"

Language systems are alleged to be the avenue to cognitive systems and structures.

Cognitive anthropologists study the material phenomena of a culture as it is revealed in the speech of an informant and use these linguistic items in mapping the cognitive system. Linguistic items, together with their relative use in varying contexts, lead cognitive anthropologists to the discovery of cognitive structures. "The items and arrangements of a structural description of the language code need not be isomorphic with the categories and propositions of the message. Linguistic forms, whether morphemes or larger constructions, are not each tied to unique chunks of semantic reference like baggage tags; rather it is the use of speech, the selection of one statement over another in a particular socio-linguistic context, that point to the category boundaries on a culture's cognitive map." Methods of cognitive anthropology allow the researcher to conceptually experience and describe events as the informant experiences them.

"The intended objective of these efforts is eventually to provide the ethnographer with public, non-intuitive procedures for ordering his presentation of observed and elicited events according to the principles of classification of the people he is studying. To order ethnographic observation solely according to an investigator's preconceived categories obscures the real content of culture: how people organize their experience conceptually so that it can be transmitted as knowledge from person to person and from generation to generation." 13 Verbal behavior is the source from which cultural anthropologists claim to "get inside the human 'black box' " to discover cognitive systems.

ANALYTICAL MODEL. Formal analytical methods are applied to elicited verbal behavior in order that the informant's category system be discovered. "A particular set of data relating to some semantic domain must be explained by their relationship between units comprising that domain-not by determinants outside of it. The problem of external determinants is delayed until internal determinants are analyzed... A formal analysis is complete when the relations among all the units comprising a semantic domain are described." Verbal behavior is used as an inroad to cognitive domains. This focus, moreover, seems to deny the validity of the investigation of language systems in language and culture studies.



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Cognitive anthropologists seek to revolutionize traditional ethnography and render anthropology a "formal science" rather than a "social science." According to cognitive anthropologists, ethnography will have become a formal science when a general theory of culture emerges.

"What we need is a more limited notion of culture which stresses theories of culture. Rather than attempt to develop a general THEORY OF CULTURE, the best we can hope for at present is particular theories of culture. These theories will constitute complete, accurate descriptions of particular cognitive systems. Only when such particular descriptions are expressed in a single metalanguage with known logical properties will we have arrived at a general theory of culture. Traditional ethnography, a social science, must be revolutionized in favor of the formal science of cognitive anthropology.

New research methods had to be devised to separate cognitive anthropology from linguistic, and ethnological studies in traditional anthropology. "... new fieldwork techniques and methods have had to be devised. Most important among these are techniques of controlled eliciting and methods of formal analysis. Controlled eliciting utilizes sentence frames derived from the language of the people being studied. The aim of such elicitting is to enable the ethnographer to behave linguistically in ways appropriate to the culture he is studying." 16

Traditional ethnographic methods would not satisfy cognitive anthropologists' search for a formal science of human behavior.

"CULTURE" TRANSFORMED. The concept of "culture" is transformed by cognitive anthropologists. Frake explained this transformation, "As Goodenough advocates in a classic paper, culture 'does not consist of things, people, behavior, or emotions,' but the forms or organization of these things in the minds of people. The principles by which people in a culture construe their world reveal how they segregate the pertinent from the insignificant, how they code and retrieve information, how they anticipate events, how they define alternative courses of action and make decisions among them." Organizational, structural, and perceptual processes of informants become the focus in cognitive anthropology.

Traditional ethnographies do not provide sufficient data to supply a substantive base for cross-cultural comparisons. "... if a culture is the unit of comparison then we must compare whole systems which are bounded in space and time or demonstrate that the parts of systems we are comparing are justifiably isolable. Since most ethnographers are not sufficiently complete for either of these possibilities, the whole comparative approach based on substantive variables must be abandoned if our claim is indeed cultural comparison." Tyler fadicis traditional ethnography, but does not delineate the particular maladies that undertained the comparative method.

The theoretical tents of cognitive anthropology return to Bastian's search for the psychic unity of mankind. "Cognitive anthropology is based on the assumption that its data are mental phenomena which can be analyzed by formal methods similar to those of



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mathematics and logic, Each particular culture consists of a set of logical principles which order relevant material phenomena. To the cognitive anthropologist these logical principles rather than the material phenomena are the object of investigation. 19

Frake summarized the advantages of cognitive anthropology. "... a strategy of ethnographic description that gives a central place to the cognitive processes of the actors involved will contribute reliable cultural data to problems of the relation between language, cognition, and behavior; it will point up critical dimensions for meaningful cross-cultural comparison; and, finally, it will give us productive descriptions of cultural behavior, descriptions which, like the linguist's grammar, succinctly state what, one must know in order to generate culturally acceptable acts and utterances appropriate to a given socio-ecological context," 20

#### III: HEURISTIC SIGNIFICANCE OF COGNITIVE ANTHROPOLOGY

THEORETICAL ASSUMPTIONS. Robbins Burling indicted the assumptions of componential analysis specifically and cognitive anthropology-generally in, "Cognition and Componential Analysis: God's Truth or Hocus-Pocus?" He addressed himself to the objectives sought by cognitive anthropologists. "Anthropologists who have advocated the use of componential analysis and similar formal methods as a way of studying the meaning of sets of terms seem to have had two contrasting objectives. Their first and more modest goal has been to specify the conditions under which each term would be used. The problem has been posed in the following way: What do we have to know in order to say that some object is to be called by a given term?... The more ambitious objective of the method is to use it to lead us to an understanding of the criteria by which speakers of the language themselves decide what term to use for a particular item." I will discuss the second objective as it deals with the thrust of cognitive anthropology away from traditional ethnography to a perspective dealing with the cognitive functions of informants.

The second objective presents a significant departure from traditional ethnography as the "psychological field" or "world-view" of man is sought. "It is a long and difficult leap from an analysis which is adequate in the sense of discriminating which term should be used to denote an object to that particular analysis which represents the way in which people construe their world". The single-most significant point to consider is that capability of cognitive anthropological methods to reconstruct the individual's cognitive structure. I agree with Burling, that goal is highly unlikely if possible at all, "... I will doubt whether any single analysis tells, us much about people's cognitive structure, even if it enables us to use terms as a native does." The gap between language and the human mind is too large abyssto leap without substantive proof.

LINGUISTIC RELATIVITY. Cognitive anthropologists have renewed the issue of linguistic relativity posited by Sapir and Whorf. Burling stated that cognitive anthropologists are endorsing some of the issues that led the Sapir Whorf hypothesis into disrepute. The Sapir Whorf hypothesis did not claim a direct correlation between language and thought as Burling suggests. Burling maintained that, "The hope that we could somehow use our

knowledge of language to gain understanding of the workings of the human mind has had a long history. Whorf's ideas have fallen into disrepute largely because the relationships which he claimed to see between patterns of language and patterns of thought could be checked. only from the side of language. The language patterns were there to be sure, but how, except through infution, could one tell whether the patterns correspond to anything else."24 Whorf is denied by scientists who, like Sir Karl Popper, claim that science must be disprovable if it is to stand as science. Clearly, Whorf's ideas are not disprovable but this does not deny the validity of Whorl's hypothesis. Whorl discussed the parallel development of Tanguage and thought, whereas cognitive anthropologists claim a direct link to the mind of man through language. Builing questions this logical leap. "... when an anthropologist undertakes a semantic analysis, is he discovering some 'psychological reality' which speakers are presumed to have or is he simply working out a set of rules which somehow take account of the observed phenomena?... It is always tempting to attribute something more important to one's work than a tinkering with a rough set of operational devices. It certainly sounds more exciting to say we are 'discovering the cognitive system of the people' than to admit that we are just fiddling with a set of rules which allow us to use terms the way others do."45 The claims of cognitive anthropologists do not fit the research in this field of inquiry.

The disparity between research methods and vast claims is too great for Burling. "I believe we should be content with the less exciting objective of showing how terms in language are applied to objects in the world; and stop pursuing the illusory goal of cognitive structures." <sup>26</sup> I contend that cognitive anthropology is visionary in its claims to be a new field of inquiry—it is a specialization within cultural anthropology at best; a lad at worst. Anthony F.C. Wallace warns us about being duped by inflated claims. "Fads in culture-and-personality, as in other fields of endeavor, are sometimes difficult to distinguish from new specializations.... A similar observation may be made with respect to a number of conceptual schemes and research procedures 'borrowed' from other disciplines.... Their incorporation into anthropological thought is regularly accompanied by inflated claims that they are universal theoretical or methodological solvents, and students flock to try them out. Enthusiasm wanes when they are recognized as being useful only in solving particular kinds of problems, and they assume the humbler but more enduring role of specializations." I question whether cognitive anthropology, has sufficient theoretical justification to survive as a specialty at all.

#### IV: SUMMARY AND CONCLUSIONS

THEORETICAL FRAMEWORK. Cognitive anthropologists have not generated theories based upon sound research. Claims and postulates posited by cognitive anthropologists seem to deny the validity of other fields of inquiry. Generally, theories emerge with the synthesis of research findings and investigation from many fields. Theory is, "... a conceptual schema that we invent or postulate in order to explain to ourselves, and to others, observed phenomena and the relationship between them, thereby bringing together in one structure the concepts, laws, principles, hypotheses and observations from often very different fields." Scientific theories serve three main functions: 29



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- CORRELATE MANY SEPARATE FACTS. A theory generally serves to correlate many separate tacts in a logical and mane casely general structure of thought?
- 2. SUGGEST NEW RELATIONS A theory or hypothesis, whether general or limited, is expected to suggest new relations
- 3. DEDUCTIVE PREDICTIONS CHECK WITH ENPERIENCE the prediction of specific new observable phenomena and the solution of gractical problems.

Cognitive anthropology has not generated the advantages that are characteristic of good theory.

- 1. SIMPLICITY The number of assumptions and hypotheses has increased in the emergence of cognitive anthropology
- 2. PLAUSIBILITY The postulates and assumptions posited are not credible.
- 3 FLEXIBILITY Cognitive archropologists have not allowed for modification in postulates, assumptions, or claims.

Cognitive anthropologists attacked the paradigm of raditional ethnography with a "NON-THEORY."

## A. Cognitive Anthropology: Prove the Sapir-Wheat Hypothesis'

Cognitive, anthropologists claim to provide empirical evidence for the Sapir-Whorf hypothesis. The position of anthropologists and the Sapir-Whorf hypothesis are not identical. I will develop the nature of the linguistic relativity hypothesis by discussing its historical emergence, major tenets, and demonstrate that the teners are not identical to those of cognitive anthropology.

Benjamin Lee Whorf has generally been credited with the linguistic relativity hypothesis. That hypothesis has been variously identified as the Sapir-Whorf hypothesis. Korzybski-Sapir-Whorf hypothesis, the linguistic Weltanschauung hypothesis, as well as the linguistic relativity hypothesis. Whorf's position was reflected in "Science and Linguistics." "..., the world is presented in a kaleidoscopic flux of impressions which has to be organized in our minos. We cut up, and organize it into concepts, and ascribe significances as we do, largely because we are parties to an agreement to organize it in this way — an agreement that holds throughout our speech community and is codified in the pattern of our language." On an inextricable relationship between the language spoken and the thought processes of individuals was alleged to exist.

# \*DEVELOPMENT OF THE LINGUISTIC RELATIVITY HYPOTHESIS

Linguistic relativity grew from the denouncement of the psychic unity doctrine. Marvin Harris identified the psychic unity doctrine as the belief that, "... the human mind is everywhere essentially similar," Underpinnings of the psychic unity doctrine are further specified as E.B. Tylor (1865) supported its assumptions. He stated, "... the facts collected seem to favor the view that the wide differences in the civilization and mental state of the various races of makind are rather differences of development than of origin," Felix Keesing, moreover, equated psychic unity with the proposition that, "... all human groups... have the same potential for evolutionary development, though some were further



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ahead than others because of climate, soil and other factors. 233 Man was alleged to have advanced through similar sequences of psychological make-up and potentials.

FRANZ BOAS. One of the most piercing attacks upon the psychic unity doctrine cashe from Boas in "The Limitations of the Comparative Method of Anthropology" (1899) Boas argued that no substantial proof could be generated from similarities of cultural process to prove the historical connections and common origins of culture reported by psychic unity theorists. He adduced that uniformities in cultural processes would be discovered through scientific inquiry of specific cultural elements and the manifestations of various cultures.

EDWARD SAPIR. Boas' student, Edward Sapir, shared his mentor's conviction that language provides the view of reality held by individuals. Sapir asserted that, "— the leaf world' is to a large extent unconsciously built up on the language habits of the group. We see and flear and otherwise experience very largely as we do because the language habits of our community predispose certain choices of interpretation." 

1. Legistic patterning was discussed as a force that unconsciously influences habits of perception—and conceptualization.

Sapir believed that all cultural behavior was symbolic and that commonalities among men were the product of meanings shared through language behavior." the true excits of culture is in the interactions of specific individuals and, on the subjective side, in the world of meanings which each of them individuals may unconsciously abstract for highest from his participation in these interactions." He claimed, furthermore that language, does not it a matter of actual behavior stand apart from or run parallel to direct experience. But completely penetrates with it \$1.7 According to Sapir a more dynamic study of the genesis and development of cultural patterns would emerge through linguistic research and analysis.

NJAMIN WHORE Sapir was Whort's professor at Yale where he became an exponent of the linguistic relativity hypothesis." no individual is free to describe nature without absolute impartiality but is constrained to certain modes of interpretation even while he thinks himself most free. All observers are not led by the same outsite of the aniverse unless their linguistic backgrounds are similar, or can in some way be salishrated." Language structure was described as the basis for yerbal behavior which PENETRATES WITH the experience—it individuals creating prevental conceptualizations in man.

The doctrine of psychic unity was categorically denounced by Whorf He denied that men are led by the same picture of the universe. Robitively isomorphic encurs of reality were alleged to be possible when linguistic backgrounds up commonly sequired and shared.



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According to Whost the meaning of the world differs for individuals as their language of cater different languages, furthermore, provide different segmentations is expensive. " the problem of thought and thinking in the nature community a not purely and sumply a psychological problem. It is quite largely cultural if a moreover largely a matter of one especially cohesive appreciate of cultural phenomena that we call a language. It is approachable through finguistics." Meaning for Whost was an important element to be tockoized with in inquistic analysis.

Wharf believed that the reality of individuals was somehow locked in the mind through language. The anthi-pologist's task was, therefore, to dislock this warehouse of reality by observing the language habits of men. All the give-and-take, between language and culture as a whale, wherein is a vast amount of what is not linguistic but yet shows the shaping influence of language. In brief this 'thought world' is the nucrocosm that each man curries about until himself, by which he measures and understands what he can of the mucrocosm. All Language was perceived as the embracing element in the logic and reality of man.

Major contradictions separate the positions of comitive anthropologists and linguistic relativists.

- The Super Whorf hypothesis grew out of a denouncement of the psychic unity doctrine, whereas the cognitive anthropologists endorse psychic unity
- Committee anthropologists deal with the covert, cognitive processes as a focal point, whereas linguistic relativity focuses upon language
- 3 Linguistic relativists from language as the introd to the study of culture, whereas cognitive anthropologists deal with the "cognitive affactive" is the embodiment of culture.
- 4. I Committee anthropologiste study culture from the inside (cognition) to the outside (behavior verbal) and non-verbal), whereas linguistic relativess study a sulture from the outside (language behavior) with no claim to have discovered the workings of the human mindy.

Commission anthropologists claim to provide proof of the Sagir Whorl hypothesis, but that possibility seems remote given the contradictions in the focus and theoretical tenets and the questionable research methods and by cognitive anthropologists.

# 8. Cognitive Anthropologists Prote the "Mark-Box"

Cognitive anthropologists claim that the human mind will be probed by their methods. Access to the mind is claimed through language. Tyler and others claim to discover the cognitive structures which potentially explain human behavior. It (cognitive anthropology) focuses on discovering how different peoples organize and use their cultures. This is not so much a search for some generalized unit of behavioral polysis as it is an attempt to mich a search for some generalized unit of behavioral polysis as it is an attempt to mind through methods of cognitive antitropology shand as unsupported methods—no evidence supports the claim.



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Linguistic determinists studied cultime through language analysis which is similar, through not identical, to cognitive anthropologist's focus up in cognition. These early linguistics esponsed the Sapardho at his posterior with the interpretation that language DETI RAIIND cultime and subsequently throught content. The direct link between language and throught is no longer colorised by most linguists and/or ethnographies. Linguistic relativism has the greater following among modern linguists. Most longuists today betieve that this position (linguistic determinism) is not scientifically tenable, nevertheless, they continue to esponse the idea of a very strong influence of language on thought processes. A relationship between language, and throught is redicted to exist but the relationship is not DIRECT. The human cognitive specture is not directly available to study.

# C. Copyage Anthropology: Revolution

The possibility of traditional ethnography being revolutionized by the concepts and methods of cognitive anthropology as a revolutionary cra in cultural anthropology. He maintained that the methods provided empirical tests whereby traditional ethnography, will be transformed Priori was offered by Wallace in. "The Problem of Psychological Validity of Componential Analysis." he defended an empirically tested componential analysis method within the transmission of cognitive authropology.

Componential analysis is the oldest cognitive inthropological method and ought to epitamize the most atingent topics at cagnitive appropriates research Componential analysis does not however, seem capable of isolating the "cognitive would" of informants through empirical or any other method. Wallice acknowledges that "It is not possible to show that a given analytic model is the only one which the native quaker can, of does, employ. But it is possible to from that a native speaker can use one middle and cannot use another phowing that a native op. for compotence as a certain model does not meany way may, that the model, must alequate to profite his waye. It structural valulity to to be rested by most calledge employed in the classic method of componential analysis. If transport and which, of componential analysis had been provided that proof would not democratisf that one according BLIABIA. The structural subdity of componential analysis a profited analy designs those that it and degree to measure, but I question whether it restricts a restrict response it restricts and consistency in respectively may may what as advantume on a obstantiates the classic of, consisting military in the consisting

Waller, water one, proposerty of exclusive accompanies quidited the ability of executively ment of an act years of earliest counter extensionable internation. He said, the policy of proposers of them there text is a developed only after doubted example, and earliest text of the opinion quite pulpy was decreed by Wallace. According to a example from another of ethinographs. I would supped that cognitive participations and to expect them or exceptations traditional ethinographs in long and a dependent upon textilist and authorized policy.



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Cognitive anthropology theorists seem to be in a dilemma, on the one side traditional ethnography is indicted while some theorists, like Wallace, build upon traditional ethnography. In one case claims are not substantiated by substantive proof while the second case demes the "revolutionary" nature of cognitive anthropology.

The disadvantages of cognitive anthropolom may be highlighted by reviewing the assumptions and indictments upon other haman scientists.

- 1. Cognitive anthropologists deny the validity of traditional ethnography as mistaken in focus.
- 2. Cognitive anthropologists impute structures in the human "black-box" that behavioral "purists" will not allow.
- 3. Cognitive anthropologists claim to have discovered cognitive structures of individuals whereas psychoanalysts compare and contrast norms of behavior (verbal and non-verbal) to discern "dysfunctions" and/or "pathologies."

Cognitive anti-pologists seem to deny the strengths of other human scientists while endorsing their weaknesses. The case of cognitive anthropologists seem to be one of idealism gone to seed. None would deny the volue of understanding the function of the central nervous system with its complexity of structures. But wishing and theorizing the discovery of these functions does not render that ideal a reality. Bad theory and bad science can only be achieved by vast claims that remain unsupported by investigative methods.

#### FOOTNOTES

- <sup>1</sup>George D. Spindler, "Foreward," in Cognitive Anthropology ed. Stephen A. Tyler (New York: Holt, Rinehart and Winston, Inc., 1969), pp. vi-vii.
  - <sup>2</sup>Spindler, 1969, p. v.
  - <sup>3</sup>Spindler, 1969, p. v.
- <sup>4</sup>Stephen A. Tyler, Cognitive Anthropology (New York: Holt, Rinehart and Winston, Inc., 1969), p. 3.
  - <sup>5</sup>Tyler, 1969, p. 3.
- <sup>6</sup>Charles O. Frake, "The Ethnographic Study of Cognitive Systems," in <u>Theory in Anthropology</u>: A Sourcebook ed. Robert Manners and David Kaplan (Chicago: Aldine <u>Publishing Company</u>, 1968), p. 507.
  - <sup>7</sup>Tylez, 1969, p. 6.
  - <sup>8</sup>Tyler, 1969, p. 6.
  - <sup>9</sup>Tyler, 1969, p. 11.
  - <sup>10</sup>Frake, 1968, p. 508.
  - <sup>11</sup>Frake, 1968, p. 508.
  - 12Frake, 1968, p. 509.
  - <sup>13</sup>Frake, 1968, p. 513.
  - <sup>14</sup>Tyler, 1969, p. 13.
  - 15<sup>c</sup>Tyler, 1969, p. 14.
  - <sup>16</sup>Tyler, 1969, p. 12.
  - 17<sub>Frake</sub>, 1958, pp. 513-514.

- 36 INTERNATIONAL AND INTERCULTURAL COMMUNICATION ANNUAL
  - 18Tyler, 1969, p. 15.
  - <sup>19</sup>Tyler, 1969, p. 14.
  - <sup>20</sup>Ełake, 1968, p. 514.
- <sup>21</sup>Robbins Burling, "Cognition and Componential Analysis: God's Truth or Hocus-Pocus?" American Anthropologist, 66 (1964), p. 24.
  - <sup>22</sup>Burling, 1964, p. 24.
  - <sup>23</sup>Burling, 1964, p. 26.
  - \*24Burling, 1964, p. 26.
  - <sup>25</sup>Burling, 1964, p. 27.
  - <sup>26</sup>Burling, 1964, p. 27
- 27 Anthony F.C. Wallace, Culture and Personality (New York: Random House, Inc., 1961), pp. 43-44.
- <sup>28</sup>G.J. Holton and D.H.D. Roller, <u>Foundations of Modern Physical Science</u> (Reading, Mass.: Addison-Wesley Publishing Co., 1958), p. 129.
  - <sup>29</sup>Holton and Roller, 1958, pp. 130-132.
- 30 John B. Carroll, Language, Thought and Reality (Cambridge, Mass.: The MIT Press, 1956), p. 213.
- <sup>31</sup>Marvin Harris, The Rise of Anthropological Theory (New York: Thomas Y. Crowell Company, 1968), p. 137.
  - <sup>32</sup>Harris, 1968, p. 175.
- 33 Felix M. Keesing, Cultural Anthropology: The Science of Custom (New York: Holt, Rinehart and Winston, Inc., 1966), p. 142.
- 34 Joshua Fishman, "A Systematization of the Whorsian Hypothesis," Behavioral Science, 5, (1960), p. 325.

<sup>36</sup>Keesing, 1966, p. 157.

<sup>37</sup>Keesing, 1966, p. 157.

<sup>38</sup>Carroll, 1956, p. 214.

<sup>39</sup>Carroll; 1956, p. 65.

<sup>40</sup>Carroll, 1956, p. 147.

-41 Tyler, 1969, p. 3.

<sup>42</sup>George A. DeVos and Arthur E. Hippler, "Cultural Psychology: Comparative Studies of Human Behavior," in The Handbook of Social Psychology, 2nd ed. ed. Gardner Lindzey and Elliot Aronson (Reading, Mass.: Addison-Wesley Publishing Company, 1969), IV, p. 337.

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# Increasing Intercultural Communication: The PEACESAT Experiment, A Study in the Social Benefits of International Interactive Exchange by Communication Satellite

John Bystrom

Intercultural Communication is carried on daily via satellite within the PEACESAT demonstration system. Individuals in the Pacific Basin converse together although they may be as widely separated as residents of London and Tokyo. More important they are widely separated in experience. An exchange can involve discussants from a village in Papua New Guinea, a small Pacific Island, a native village in Alaska, and the modern urban centers of Wellington and Honolulu, the latter the size of Boston or Cleveland.

The PEACESAT Project (Pan Pacific Education and Communication Experiments by Satellite) should be a harbinger of the future when professionals, administrators, or citizens located in many parts of the world will be able to confer together with ease and low cost. Today, it is the only international educational satellite network. Its structure and operation should be of interest to the student of intercultural communication. In daily operation for three years the system interconnects institutions in eleven nations and jurisdictions in the Pacific Ocean area via satellite. The object is to study the application of communication (satellites in meeting the social requirements of remote areas with limited industrialization.

#### HISTORY.

The PEACESAT Project was initiated in 1969 at the University of Hawaii. A pilot satellite communication system in Hawaii began a demonstration in April, 1971, with two ground terminals, one on the island of Oahu and the other on the island of Hawaii, using the National Aeronautics and Space Administration's Applications Technology Satellite, ATS-1. The experimental system gradually expanded with locally financed and operated terminals in New Zealand, Fiji, Papua New Guinea, Kingdom of Tonga, American Samoa, Saipan in the Trust Territory of the Pacific Islands, and at the South Pacific Commission in New Caledonia. Under 2 grant from the Carnegie Corporation to the international University of the South Pacific (Fiji) terminals are being constructed in six additional South Pacific nations. When completed this will provide a regional educational network linking the centers of the University in addition to the broader international coverage. (See Map.)

Management of the experimental system is on a cooperative basis. The project participates with health, education, and community services to actively test the value of satellite communications in remote areas, and to learn the best methods for communication between people of diverse cultural backgrounds. The premise is that knowledge of what the user can apply, accept, and pay for is essential to development of future systems. The ground terminals being used each cost under \$7,000 U.S.

Despite age and limitations of design, the ATS-1 satellite is well mated to project objectives. It has the wide area coverage suited to international communications rather than spot beams. It has sufficiently high power and the spectrum assignment to permit the small investment on the ground.



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The published objectives of the PEACESAT Project follow:

-to determine what communications can be developed to improve health, education, and community services in the Pacific with the availability of low-cost satellite and other communication links.

-to conduct a series of pilot communication activities both international and U.S. Pacific, in which satellite communication is applied to health care, education, and community programs; \* ) develop and support feasible new approaches to the delivery of health, education, and community services involving the application of communication techniques; to identify communication barriers; to measure user acceptance of the new methods; and to contribute to an assessment of future telecommunication system requirements in the Pacific Basin.

#### **SPECIFICATIONS**

Original system specifications were set to encourage educational communication in au international setting, both to produce evidence of user needs through the actions of the user himself and to illustrate a new kind of international system designed to free up communication among nations and people. The most important of these specifications follow:

- 1) TWO-WAY COMMUNICATION from all locations is standard with terminals capable of sending and receiving,
- NO PREPARED SOFTWARE is needed. Dialogue is the key to utilization and the learning experience is the product of interaction.
- 3) MULTIPLE CHANNELS are potentially available at the lowest cost in dollars and spectrum.
- 4) LOCAL CONTROL exists in each instance since terminals are owned and operated by institutions,
- SCHEDULE DECISIONS are the product of agreements between senders and receivers.

#### UTILIZATION

The functions for which the system is currently used can be divided into six categories.

(1) DECISION MAKING -CONFERENCES involve administrators at several locations participating in joint discussion, on topics of value to the management of enterprises for which they are responsible. Specialists in agricultural practices from all parts of the Pacific Basin meet regularly over the system. Others who participated in scheduled exchanges are Health Directors, newspaper editors, municipal government representatives, librarians, educational administrators, and a variety of citizen groups. The reaction of participants and onlookers is uniformly very favorable.



- (2) PROFESSIONAL AND INSERVICE TRAINING was expected to be a major function of the system because of the wide differences in educational resources at metropolitan centers and the more sparsely populated areas such as Saipan, Niue, or the Cook Islands. This expectation has proven out. All locations require trained personnel for health, education, and community functions. Remoteness from centers of learning contributes to obsolescence. The use of long distance telecommunications rather than costly travel has the potential for major social benefit. The distance from Saipan, the health headquarters of the Trust Territory of the Pacific Islands, to Honolulu, a major medical center and center of training in the U.S. Pacific, compares to the distance between Stockholm and Teheran. The system has been used effectively in training exercises involving nurses, librarians, and agricultural extension agents. As this is written an international personnel management seminar is in progress.
- (3) CLASSROOM INSTRUCTION, a third category, has included enrichment activities and complete courses using the system. In June, 1971, the world's first course of instruction for credit to be taught regularly via satellite was initiated. The students in two geographically separated classes successfully perticipated in structured learning activities using peer teaching. The students played learning games using voice exchange to identify and overcome barriers in interpersonal communication. The class pointed the way to low cost instruction via satellite as well as to methods for reducing English language dialect barriers to communication.

Since this first class the system has been effectively used for instruction many times. There was joint participation in classwork by elementary students in rural Alaska (U.S.) villages, the Suva (Figi) schools. Wellington (N.Z.), and Honolulu (U.S.). A college course has been taught successfully involving three universities in three separate nations; a joint staff was used and students received common credit. Students and teachers report very favorably on their experience and there is evidence that learning takes place.

- (4) COMMUNITY DEVELOPMENT SEMINARS have as their purpose the support of organized efforts to improve the social environment. It was expected that these exchanges would be slow in developing because a mutuality of purpose among widely separated local groups would have to be recognized first. This expectation has proven correct. While used by organized native minorities and such groups as Parents-Teachers Associations, lawyers, and environmentalists, use of the system has been small and degree of effectiveness is uncertain for the moment.
- (5) CONSULTATION AND REPORT ARRANGEMENTS include such activities as research support, epidemic control, and others requiring real-time communications and quick linking of often unpredicted locations. This category was foreseen as a high benefit one, and there have been many exchanges which demonstrate the high promise of this application. A smoldering epidemic of Dengue Fever has been followed for two years as it worked its way North from New Caledonia. Diagnostic consulting, test arrangements, and the responsive movement of men and materials was facilitated by a communication system that linked the National Institutes of Health in Washington, the Pacific Research Section in Honolulu, with locations in the South Pacific and the Trust Territory of the Pacific Islands. Experiments are planned to use the system to coordinate research and extension management efforts of marine and fisheries personnel throughout the Pacific and to investigate oceanographic and meterological phenomena in the Pacific Basin area.



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(6) USER NETWORKS designed to serve high priority social services represent a major area of interest. The team network as employed here indicates a degree of central control and planning, a group of designated users, and a special purpose which is determined by a limited area of communications coverage, a political relationship, or specialized functions. A network—uses the terminals of the system selectively on a scheduled basis. Underdevelopment is the University of the South Pacific Network, terminals linking centres or branch stations of the University located in a half dozen countries. The USP is one of two multinational Universities in the world.

Gradually evolving today is an experimental Health Network. The hierarchical structure and differentiated functions of the health services, the defined message channels and massive requirement for continuing education, dictate a strong communication system. Health services demand a continuing two-way flow of messages among facilities to operate most effectively. The ideal in the Pacific is an "intercom system" which links the medical office spaces and health service facilities found in one-quarter of the earth. The proper design of this communication system should grow out of the operational needs of medical and health personnel.

Networking plans have been formulated and agreements are being negotiated for an experimental two-way network of small island radio stations, which will allow stations to originate as well as receive programs, and for the networking of twenty-one libraries in the Pacific Basin using satellite links and mailed microfiche. An extension of the University of Hawaii ALOHA computer network experiment is being discussed via satellite to include terminals in New Zealand and other South Pacific locations.

#### IMPACT

What can be achieved with the PEACESAT demonstration? The real impact of the experiment depends on continued satellite use for several years more.

The demonstration, it is argued, is an essential step in the process by which more comprehensive solutions to the communication problems of the less developed areas of the Pacific and Asia can be determined and agreed upon. The project is producing a condition of awareness that is vital to long term problem solving. To the administrators of health, education, and community services within the area of demonstration places in the here-and-now a solution to existing lack of communication capability. To industry it contributes to a more realistic sense of market needs. To engineers, technical and-social, it makes man the measure for future actions instead of the machine. Most important, PEACESAT can produce justification for future international communication system planning. With experience, it is easier to recognize barriers to growth and to mount the strategies needed to overcome them.

#### CONCLUSION

Telecommunications planning in the world is not often viewed in terms of the total needs of a society. If it was, the high priority which developing nations feel for improved health and educational opportunity would be reflected more clearly in telecommunications development and in the application of new technology such as the communication satellite.



The development of mass media systems-radio and television broadcasting-has occupied the attention of those who would apply telecommunications to new nations. In fact, to many, the word communication is synonymous with broadcasting. However, if the trained leadership of a nation, its administrators and professionals, are to receive the information support needed to deal with national problems, effective telecommunication systems, extending easily across national boundaries, are required.

Is there any way in which the benefits of space communications can be applied promptly to support the social objectives to which developing nations assign the highest priority-the operation of modern health care services and the production of trained manpower? With the PEACESAT experiment, it is hoped, experience will be generated to support the proposition that telecommunications for health and education services are of critical importance to less developed areas. If an effective system for sharing long distance telecommunication transmission is developed between the education and health centers of the Pacific nations and territories, the demonstration will have important implications for Asia, South America, Africa, and the less developed areas of the world.



#### THE COMMUNICATION OF CULTURE THROUGH FILM: FOCUS FOR FUTURE RESEARCH Sharon K. Ruhly

The communication of culture through film should be an area of interest to the intercultural communication scholar. Increasingly, film is being used for learning about cultures, as well as for communicating between cultures. In this essay the writer will summarize a few of the views on film use, examine four distinct areas of writing on the communication of culture through film, and in conclusion briefly set forth some reasons for concentrating future research mainly in the fourth area.

The film medium is one resource often suggested for use in a wide range of intercultural education programs. Neil Hurley speaks from his experience using films for intercultural understanding, "Our education must recognize that the 'image' is the worldwide language which can unite men in the depths of their being across all known barriers of sex, race, class, nation, politics, and religion."

Perhaps the most explicit statement, however, comes from political scientist Norman Miller. "Supporting the need for film, I would argue that the nuneteenth-century triad in education – teacher, book, class – is cutmoded. . . . In short, the arguments for more effective use of educational films for teaching and research are the same across the social sciences. (Lias an important substitute for experience that students can not readily have. (Lias a comparison between cultures and between specific items within cultures, and (Lias a method of combating functional illiteracy and the aversion to print, increasingly commonplace in student populations. . . ."2

In addition to expressions concerning the value of using film in the teaching about—other cultures and in the preparation of people for intercultural contact, the can find concrete examples of programs involving film. Hurley 3 has found twelve films to be particularly "illuminating" as he uses them for Chilean and American audiences. These represent a variety from feature films to short subjects and include it least the film adapted from an Italian novel. They run from fiction to documentary to allegory. Hurley however toes not tell the reader why these tilms were chosen over others or what specific officeness he is trying to achieve in terms of intercultural education. That is, his basis for the ace of these films is not clear.

Equally diverse is the selection of films suggested for area naming (12), resently consistion in the politics, economics, sculture, etc., of the host region) has appear in a report contracted by the Department of the Army. For example, the dims on india afone nature an N.B.C. television production, Assignment India, a film distributed in the United Missionary Society. The Awakening Village a UNICEF (dim, Food for Thought) and the Satyant Ray trilogy, a flectional eries produced and directed was rative of the Indian province of Bengal

Fictional film, such as the Ray 'relogy' are not the only illusticated with numbers of 'other' cultures that are being used in intercultural communication and subcution, in a cross accurate with racial tension. White and Black students made oparate illus for a court incorract session. The two groups of students then came together o discuss which eathors it racial film should be hown. This meeting was reported to have educed ensions among material, and the faculty reportedly aw their own patronizing religious note density when larger with it on film.



Financial support for filmmaking by young minority groups has seen smilable, diving indication of the popularity of this type of activity. Further growth of cultural and ethnic groups involvement in programming about themselves and their failures, and expected with the growth of cable television. Thus one can expect an interessing number of measures to be produced, preserved and made available for fludy. Because of the support tening given to-film as a foot in cultural education, and because of the increasing amount of film fand widen; messages being produced by various cultural and ethnic groups, the communication of culture through film seems to be an area upon for research.

Before proceeding further, it would be quital to define which is meant by the administration of culture through film. A film that communicates culture is used to mean any dem dealing with a specific culture or cultures and/or presenting members of a specific culture in cultures, shown to members of a second culture; or a film made by members of a specific culture and shown to members of the second culture, who may learn something about the discussion, limited to North American Anglos, ance this audience has need the fucin it much of the previous research. These definitions are exclusive in the sense that they eliminate films such as those in the USAS, programs or those-directed to reveloining trations, and do not include films, such as Don't Se a Sucker which leaf with the problem it prejudice on a general basis.

The interacture that will be examined was located by consulting nutries of a en-year better incoughty (1964-76) and by reference to three bidiographies. Califorde electrices from the enginal set of monographs were inten practiced. The ollowing our nueves official istings under the bearing in parentheses. Psychological Abstracts offin these cities differences, industry continues communication, continues communication, account and interpolarly equational antiferences of the continue interpolarly interpolarly entered in a continue interpolarly industry. The continues of the contin

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# II FOREIGN FILM

Including 14 of authoral chemistry in tologin films were notified during World Wal II 18. Their purpose was to provide cultural information on nations that were 186 political or economic reasons macroscopic to American and British anthropologists. As a feedle of the nature and purpose of the studies, connection was, of course, drawn between the film content and the volture of the source. No connections were made between the film made possible reactions of the American "by" audiences. Rather, the ficus was on what especies of culture were "communicated" to the anthropologists studying the films.

John Weakland to indicates three advantages of analysis of a sal use's fictional films as a means of "dudying culture at a distance." They are the ideas that tritions are more culturally representative than books because they are a group product and they are designed for a mass audience, (2) films deal with a widely "saying content, and (3) thus provide a combinishm of verbal and signal materials for analysis.

The theme is the torus of studies falling within this group. That a far purpose of study of a tilin or films of a specific culture is to colate. Themes, and relate these to other information the architecture that on the culture in question. Simply, the theme is, "a unit that recurs," Woltenstein suggests that the theme can be anything "from a angle image to a fital plot configuration." In

The notion that appears of the producer's culture will manifest them-else in the filling consistent with findings in the fourth area (i.e., focus on films made by a perticular culture about themselves) and there are at least three suggestions that this methodology offers. First, one should look for recurrent appears of the film, and therefore by inference should use explicit definitions and employ some sort of counting technique. Second, one should turns on consiste elements in the initial stages of analysis. Finally, stocknotteral comparisons of tilms will produce contrasts in themes, which in turn can be related to differences in the producing cultures.

#### UL ETHNOGRAPISIC FILM

Ethnographic film to used here to mean the film made by alters to the calific filmed and made with the purpose of iscording for or communicating to, alters of the califore filmed. As will become evident, this delication comes closer to some of the following orientations than it does others.

As with the writing on the foreign film, a dominant trend in literature on ethnographic and/or anthropological film appears to be a concern with its use for the purposes of re-earch and for the communication to other anthropologists <sup>18</sup> Often this concern is coopled with the express degre for the objective recording of data <sup>19</sup> There, is, however, a growing amount of literature dealing with the use or film for purposes of communicating to the lay audience. <sup>20</sup> or to the student. <sup>21</sup> Finally, there are some monographs urging a pluralistic approach – film to record, film to teach and present <sup>22</sup> Regardless of the orientation, the greater portion of the literature seems to be either prescriptive or instructional in nature.



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Among those wishing on figural are such tool, Byeres? makes an important methodological suggestion. Although he is discussing the use of still photo, what he has to say is applicable to motion profuses as well. It is his purple to study the behavior not only of the people photocraphed, but of the photographer and the viewer of the photous well. He indicates that much can be leaned about a person's culture by allowing him to take the photographs. The proposed is therefore in line with the theoremsal orientation of the Worth and Adair study, the main study nearwood in the fourth area. The theme that time through the atticles on thin but his audiences is a concern for a homomotic portrayal of the subject. That is, a portray it, that is, a concern for a homomotic portrayal of the subject. That is, a portray it, that is not condescending, but in line with this culture's view of the world. Importance is also given to the need, of the audience. In fact, David MacDougall defines efficiently other than a "iny thin which seeks between monety to mother."

The witter, discussing thin used for reaching an converged with the operatived audience of author popular discussion. The affices are datements of advice of procedure to the would be thin maker. For user of educational ethnographic tilm, 26

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Challen, using the Worth and Adan study as a model, provides support for the first area Challen states that in his study some differences and regularities have emerged between Black lower occorporate, and Whis middle class thinmaking Difference, appear in the where furnishers choose nastional, timbe desire to be unstanced in behind the cameras showing the film tip the complexes of activities that have been filmed most regularly. Little relative importance and the monater in [3] I humans appear in the toolage, and thin what the filmnabers want to do with the resists they see in front of the camera.

At this point the writer would like to suggest that the fourth area serve as the focus for presentant research in film. There seem to, be in least three recome that support this professor burst, we can expect an increasing amount of film and electronic media done by steen domestic cultures about themselves NAME (National Association of Media Educators) engagings, production and exchange of such materials. Community access through table television companies with hopfally provide an outlet for ethnic groups, adjuments about themselves. It present tensor, however, he there media materials seems more likely to occur and to used in the species than it does not the Hollywood or foreign tilm. Thus, it is suggested that we are now to produce some initial research finding that will legitimize our information access to such culturally produced messages.

Second to a construct a production of me were than it of provides the potential to compound some entropy which an execution process within sention entropy and an examination process within sention entropy. As the example of the expect to an examination process which entropy entropy. As the example of the example of the expect to an examination of the expect to an example of the exampl

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# TRANSLATING THERAPY TO THE CLIENT'S CULTURE Paul Pederson

The normal barriers to accurate communications are intensified by the normal conditions of counseling, where psychological anxiety distorts the message. Counseling communications are further complicated when either the counselor, the counselee, the problem or the situational context comes from "another" culture. Mental health professionals could benefit from specialized training in cross-cultural communications to translate their therapeutic message into the language of their client's culture.

Cultural differences are persasive and inescapable in our plutal society. Beyond the more obvious "international" and "othnic" differences we are defined by multiple roles according to our work, sex, life style and beliefs which functionally resemble cultures in shaping our value assumptions. Counselors deal with persons who belong to clusters of other individuals in groups that define the individual's identity. We might therefore reasonably expect more attention to the ways in which cultural values affect mental, health delivery systems and more attention to cross-cultural training of counselors for several reasons (1) Developing countries are as a function of westernization, urbanization, and/or modernization, being attracted to specialized mental health service models (2) International contact through professional mental health associations, literature and research is becoming more frequent. (3) International contact through the increased mobility of potential clients from other cultures is becoming more likely. (4) Mental health services are becoming more easily available to less affluent populations in our own society which represent a society of other cultures. (S) Ethnic groups and special populations in our society are by oming more self-conscious of their unique identity and are demanding that mental health delivery systems accommodate their special needs, (6) Finally, to the extent that we consider roles as cultures we might even consider the possibility that all counseling occurs in a "cnos-cultural" context

An intercultural model includes three levels of analysis where cultural differences intervene in the counseling process. At the first and most obvious level, international differences between persons from different countries provide a variety of cultural points of view which complement and conflict with one another. We expect persons from "foreign" countries to be somehow different and we accept their differences, even though we may disagree with them. At a second level we are being sensitized to intercultural differences between ethins. groups within our own country who have their own independent heritage contrary to stereotypic national values. The various ething groups are competing for himited resolutees in ways that encourage each group to develop culturally identifiable attitudes to define and identify membership of each ethins interest group. At a third and most subtile level there is a differentiation of toles in ways that resemble cultures in maintaining unique value systems. We are least accepting of "legitimate" differences between ourselves and persons who "should" be more like us. We are more likely to stereotype them as devious from "our" own culture than legitimate members of an alternative country culture. To the extent that we demand conformity to our own value system at any of these three levels, we are likely to be intolerant of differences and prefer the idealized stereotype in our own mind to the experienced reality of personal encounter. In all three levels of analysis "cultural" differences impose barriers on counseling communications



The notions of "healthy" and "normai" which guide the delivery of mental health services are not shared by all persons from every culture and may bettry the culturally encapsulated counselor to become a tool of his own dominant political, social, or economic values. Ethinocentric notions of adjustment tend to distort cultural values, allowing the encapsulated counselor to assume in his communications that others do or should see the world as he or she sees it. The very data which defines the task of counseling can take on a reified meaning in teinforcing modal stereotypes of cultural groups, separating counselors from the special teality of the person from another culture.

Systematic study of the mier relationship between culture and personality has, until fairly recently, been the primary occacern of anthropology. Cultural differences affect the THEORY of mental health services in a number of ways. The literature is polarized into two opposing ways of looking at culture in relation to personality (Caudill and Line 19). One position takes the view that there is a fixed description of mental health observation is obscured by cultural distortions which must be bridged by some universal definition of acceptable behavior. This position assumes that we know the meaning of health and well-adjusted happiness whatever the culture of origin. A contrasting position views crosscultural differences as clues to divergent attitudes, values and assumptions which differentiate one culture from another in a relativist framework. In the second alternative each socio-cultural context defines its own norms of mental health.

Anthropologists have generally tended to take a relativist position in classifying and categorizing psychological phenomena, identifying deviations as culturally unique, allowing multiple notions of acceptable behaviors to co-exist with one another in the cross-cultural situation and examining each culture as a separate configuration. Psychologists, with few exceptions have, on the other hand, tended to link social characteristics and psychological phenomena with a minimum of attention to intercultural maps of differentiated cultural values. Draguns (1977) claimed that only with the recent emergence of social psychiatry as a discipline have systematic observations been applied to the influence of social and cultural factors upon psychopathological systems. Either set of assumptions makes its compensatived demands on accurate communication cross culturally.

Cultural differences affect the PRACTICE of mental health services in a number of ways, ethnic and, class differences have produced a "deficit hypothesis" (explained but not supported by Colgrand Bruner, 1972) which assumes that a poverty community is disorganized and that the disorganization presents itself in various forms of deficit. The implication is that minorities are somehow not only different in their cultural values but inferior by comparison to White, middle-class values. Contrary to the deficit hypothesis, Mercer (1971) discovered that differences between rates for mental retardation were not related to ethnic membership. Havinghurst (1971) identified social class rather than ethnic factors as differentiating achievement while Mayeske (1971) provides abundant evidence that there is no "independent effect" by ethnic racial group membership on as idemic schiesement.

In an attempt to deal appropriately with cultural differences, Flaugher, Campbell, and Pike (1969) concluded that closer attention must be given to the enterior data of predictive studies, recognizing that unperserved and uncontrolled combinations of influences on



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criterion measures may be fully as determinitive of results as the predictive measures being evaluated. Freeberg (1969), for example, describes many of these "unspecific biases" in the use of tests. Psychologists have so far failed in the task of identifying the sources of cultural differences in a setting where counselors must necessarily communicate with persons from different cultures.

Helpers who are most different from their helpees, in race and social class, have the greatest difficulty effecting constructive changes, while helpers who are most similar to their helpees in these respects have the greater facility for appropriate helping (Carkhuff and Pierce, 1967) Mitchell (1970) goes so far as to say that most White counselors cannot be part of the solution, for a Black client since they are so frequently part of the problem. Williams (1970) likewise asserts that the White mental health worker cannot successfully counsel the "Black Psyche." Ayres (1970) and Russel (1970) describe an implicit or sometimes explicit bias in the counseling process itself that is frequently perceived as demeaning, debilitating, patronizing, and dehumanizing.

In cross-cultural counseling, there is a great danger of mutual misunderstanding (McFayden and Winokur, 1956), less understanding of the other culture's unique problems (Kincaid, 1969), a natural hostility that destroys support and greater negative transference toward the counselor (Vontress, 1971). Thomas (1962) points out the danger of confusing a client's appropriate cultural response with neurotic transference. Middleton (1963), Woods (1958), and Trent (1954) suggest numerous other sources of difficulty for the White professional counseling Blacks. Ignorance of one another's culture contributes to resistance in opposition to the goals of counseling.

Some of the research has attempted to relate personal qualities of the counselor to cross-cultural effectiveness in counseling. We might expect counselors who are open-minded to have less difficulty than the more dogmatic counselor. Indeed, Kempt (1962) and Mezzano (1969) find open-minded counselors to excel in supportive understanding and eff-exploration usually associated with counseling effectiveness while Russo, Ketz and Hudson (1974), Allen (1967). Milhken (1965) and Milliken and Paterson (1967) discovered that prejudice or factors related to prejudice were inhibiting counseling effectiveness when assessed by counselor supervisors. Contrary to these findings however, Foulds (1971) gound dogmatism not to be a factor in communicating the facilitative conditions of counseling.

Cultural sensitivity relates to an awareness of indigenous resources within the other culture. Torrey (1970) gives an example of why urban Mexican-Americans fail to utilize modern mental health services, even when available. The westernized systems are irrelevant because they are inaccessible, are inhibited by a language problem, are class bound with the quality of treatment dependent on the individual's class, are culture bound and insensitive to the indigenous world view, are saste bound relating primarily to the ruling Anglo community and because the indigenous alternatives are more popular. Saslow and Harrover (1968), Suchman (1964), Sprang (1965) and Byrde (1972), Morales (1970) and Madsen (1969) likewise describe the types of problems and resources unique to the various ethnic groups but frequently overlooked by insensitive counselors. Each life style provides its own structures, rules, and mechanisms to cope with aggression and anxiety, and while they may differ from one another, they are able to promote and preserve mental health within that particular community (Mechanje, 7969; Glazer and Moynihan, 1963).



It is useful to compare counseling processes as we know them with functionally similar means of communicating help in other cultures (Torrey, 1971). Both therapists and indigenous healers use the process of "naming" in their treatment. An attempt is made to eliminate the "unknown" element of illness. The therapist must know the right name to label a behavior appropriately. The effect in either case is to lessen the ambiguity of the crisis and identify a "cause" that will allow the crisis to be explained in the culturally normal order of things. Both systems depend on the personal quality and credibility of the therapist to establish rapport with the individual seeking help. Without the cooperation of the person seeking help, either system recognizes itself operating under a severe and sometimes impossible handicap. Some kind of a coalition between the help-giver and the help-receiver must be nurtured to develop an effective relationship. Both systems depend on the client's expectation to get better as a result of working within this relationship. There are ways a counselor can raise a client's expectations through demonstrating his own legitimacy and effectiveness as a help-giver. Demonstrations of prestige and status are used to increase expectations as are expensive equipment and elaborate ceremony which serve to heighten expectations. The magical techniques of divination have a functional purpose much as training and certification of skill serve to display a counselor's credentials in the community. Any counselor who has tried to function in a culture that refuses to recognize his credentials recognizes the importance of his being accepted in his role as help-giver to the effective communication of help.

Reviewing the literature leaves the reader with a clear impression that psychological services in the mental health field need to become more sensitive to cultural differences. The criticism is not limited to members of radical groups, who, like Jerome Agel (1971) describe therapy today as a "commodity" and "means of social control," but leaders in the field like C.H. Patterson (1972) are also not hesitant to point out the need for change in an activist mode. It is no longer radical to challenge the traditional mental health delivery systems. The general public is almost too ready to assume that special populations are being victimized even without seeing the evidence. What is radical and unusual is any attempt to change that system, to introduce cross-cultural communications training and to radicalize—the liberal rhetoric of mental health professionals.

The American Psychological Association reports on a Conference on Patterns and Levels of Professional Training held at Vail, Colorado, in July, 1973. One of the recommendations of that Conference was that offering services to persons of culturally diverse backgrounds by persons not competent in understanding such groups should be regarded as unethical. Training and continuing education coursework on the special needs of different religious, racial, ethnic, sexual, and economic groups was recommended for all professional psychologists. It is apparent that cultural sensitivity will play an increasingly important role in the training of counselors. While the preceding pages have reviewed large numbers of cultural studies on psychological problems and personality variables, we are only beginning to look at cross-culturally relevant practices in "how to help" persons from other cultures by enlarging the field and focus of cross-cultural counseling.

There is evidence that counselors and theragists are culturally conditioned in their responses and that counselor education programs may actually be contributing to the encapsulation process. Cultural differences between clients and counselors impose special problems of communication on the counseling process, demanding special approaches to intercultural



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# OF INTERCULTURAL COMMUNICATION Vernor Lynn Tyler

#### THEMATIC DIMENSIONS

If we knew why and how all people communicate, or understand what they do, for all times and places and situations, there might not exist any cause for "miscommunication." Presently we capnot know all things about all people for all time. A second choice, or possibility, would be to learn and use that which seems to "turn people off or on," that is, attracts or repels them. These are conditions we can know through experience and research, and they represent the basic approach of thematic research into intercultural communication.

THEMES are the HOW and the WHY different people DO and THINK as they do. Thematic dimensions may be defined as composites of closely related and mutually affective attitudes, perceptions, and circumstances which underlie the values and influence the beliefs, communications, and behavior of members of a culture, distinguishable similarities and differences which make a difference. These deal only with the most significant phases, levels, and circumstances between, within, or into cultures (which, for our purpose, are defined as common and unique identifiable ways of thinking, living, and communicating of and by a specificipeople). More esoteric detail is left to the genius of other disciplines.

### NECESSARY PRISMS

A prism, or grid, or map which should be considered for each phase of study in intercultural communications includes each of the following cyclical phases. They are almost instantaneous in most circumstances and can be simulated. They are considered here as an actual mental process. The speed and response vary by cultural circumstances—hence the need to give some perspective at this point.

- CONTACT OR ENCOUNTER. The person who receives a message encounters it in another person, to a visual symbol, it a situation or environment, or in some other neutally in emotionally recognizable cheumstance. The degree (depth), scope threadth), and time/space elements of contact always vary.
- REACTION The person receiving the message imitates, reflects upon, modifies, or even rejects, the message because of bias or mental or physical preconditioning. (Consider, for example, varied reactions to the sitens.)
- RESPONSE. Encouragement of discouragement results in further message giving and reception, or in rejections. A positive or negative response takes place to some degree. Thus furturable the but none the less real.



- 4. REPETITION. As the message is repeated in the mind and analyzed, the feedback potential causes bodily reaction, verbal response, and further focus on direction being given to an anticipated outward or overt response to the message received. (Example. the "huh?" or "what?" so often asked by children.)
- EXPANSION OR ADDITION. The message is mentally "coded and decoded" and correlated with other thoughts or reactions which are immediately modified. The "ifs" or implications are added to the message and its interpretation, representing potential repercussions or other feedback. (The guard goes up!)
- 6. MODIFICATION, IMPROVEMENT, OR REFINEMENT, The feedback-TO-the-message-giver is "shaped" by anticipated feedback-FROM-the message-giver, and is refined by unconscious reflection of cultural-mores, faith, and anticipation. And the process continues. Again, this is an almost instantaneous process.

There are times, in intercultural circumstances, when the process is deliberately slowed down, to "think it through," step by step. It seems to be intercult all communication's phenomenon because contrasting cultures "think differently,"

This cyclical phases process is best used as a prism through which thematic dimensions are perceived because of the variance between cultures. Compare, for example, the quick response of American businessmen to the more deliberate patterns of Asian commerce, often resulting in "miscommunication."

### USE OF THEMATIC DIMENSIONS: CHARTED CONCEPTS

The most simple, or complex — depending on use and ability — conceptual elements of intercultural communication can now be considered. The chart which follows will outline "directions," "fields," and "dimensions." The third dimensional perspective is that of cyclical phases, already reviewed above.

One way to focus on the applications of the chart would be to color each of the horizontal directions and fields, and the vertical dimensions a separate color. As the elements meet, shadings and depths of color would be used to distinguish each culture or affinity group of people.

Another way would be to use musical notation (rhythm, melody, etc.); or recipes for cooking, for designs and patterns for sewing — these too could serve as models.

The point of the chart is that "themes" or ways of thinking, living, and communicating differ from one culture to another. As each of the significant similarities and differences are identified, and ways are determined to account for and deal with the meaningful data, the process of intercultural communication is facilitated. At the other extreme, offense results because of oversight, ignorance, or even purposeful challenge.



Use of the chart and its connotations can lead to improved intercultural communications. Extensive culture-specific research will be required to complete the components of the chart for contrast cultures. There are many instances when what was wanted to be communicated was the reverse of what actually was communicated because the thematic dimensions of the experience were overlooked or musunderstood. Intercultural communicative diplomacy has considerable distance to go.

## CHART OF THEMATIC INTERCULTURAL COMMUNICATIONS DIMENSIONS

	Direction	WITHIN	(Inclusive/C	omprehen	sion)		BETWEEN	INTO
-	FIELD	I. EMI	II. ETI-CULTURAL A. B. C. D.			III. INTER-	IV. *	
	DIMENSION		'INDI-	INFRA-	INTRA-	SUB-	B. TRI- C. MULTI-	TRU
T.	EXPERIO- Cultural							
2:	ENVIRO- Cultural				,			
3.	MECHANI- , Cultural							
4.	ECONO- Cultural	,						
5.	LINGUA- Cultural						*	
6.	PSYCHO- Cultural							; andrej annen der 5 jeners
7.	VALU- Cultural							
8,	SOCIO- Cultural		}		, 		****** ***** ***** *****	
9,	EDU- Cultural		j j					ay pak aprinsi disabi spansi
10.	RECRE- Cultural							
11.	CONFLI- Cultural							٤
12.	DEFENS- Cultural							
13.	SOLU- Cultural							
14.	TRANQUI- Cultural							
15.	PARA- Cultural							acting starting departs oppose
				<u></u>	L	<b>L</b>	L	



### NOTES on the Charlot THEMATIC INTERCULTURAL COMMUNICATIONS

- All dimensions or of sp Ind a postmer duplicate correlated or like arcation. The order can be changed and adapted for further research purposes
- "Components displayed here can be accounted for in most communications. Recall that it is not presently possible to see the entire process of intercultural communication as if in a success. Illustrations are used only as examples.
- Only "thematic (composite) dimensions" are recommended for communications research and use. The more dimensions or detailed dimensions are tound in such disciplines as arithropology, linguistics, psychology, and sociology, in historical studies and in luturology.
- <sup>4</sup>Major research seems most profitable in the affective and monitational areas that are ambivalent or ambiguous. The common or acceptably unique elements of cultures do not as often seem to cause communicative breakdowns.
- Additional contrasts essential for each cultural mapping include the AFFECTIVE (that which causes teelings or emotional response), the COGNITIVE (which elicits recogning), knowledge or mental activity), and the MOTIVATIONAL (of behavior of physical action, the psychomotor) All three elements are interrelated and are found in degrees in all cultural circumstances. Affect in one culture can be cognition in another, and viceversa. The cognitive may be motivational with little affect in one culture, but may require considerably more teeling for motivated behavior in another (Examples) patriotion, sex joile dominance, manners 1
- "The chark can be "fleshed out" with various cultural classification systems, many of which are found listed in the bibliography cited at the conclusion of this article. Space limitations do not allow their listing here. The BYU Language Research Center systems, then to embody each of the significant components integral to intercultural communications form.

### COMMUNICATION WITHIN CULTORES

Now let us asymptet possible research and use at these concepts

PHEDS (honzontal categories, within, between, and into)

I EMICULTURAL futher description makes many pair, and suprate

These are dominant of major trans of circumstances, themes, which are found, in general in each entire culture. They are not "universals," which are found to all people everywhere— such as need for food, the ability to perceive, etc., but they certainly may be cultural permutations of universals.



They may be posture or negative tables, terrainology, actions, attuations, or symbols, having elements in many cultures but being highlighted by emiscultural identification, they are imaged in special ways to the given culture.

Normally these are found in "culture clusters" composed of many cultural elements, or the cultural strengths that the together in recognizable form

A "supracultural" theme could be one which is 'within yet beyond. It could, for example be 'German' but found out of Germany, in an intracultural segment of another society—such as German people in America who still do and say and feel much as they do "in the old country."

### II FTI-CULTURAL (Other descriptors, mocro, mini, encycles)

### A INDICULTURAL (Extends from INDIviduals through small groups)

Characteristics are much alike others in the culture but have some variance within groups, such as in voice patterns, age-level vocabulary, and the like. These may indicate individual introspection that results after a social encounter, with emphasis on the intercultural communication.

Group characteristics are identifiable in closters or roles tamilies, sex, status, sociation, age as differentiated from other cultural groups. Regional dialects are good examples of the indiscultural

- B INFRA-CULTURAL. (Depths within cultures, or degrees of intensity, emphasis, or uniqueness), Examples. American competitiveness, Asian "face."
- C INTRA-CUETURAL (Breadth, scope, dimension, exclusiveness, and comprehensiveness of a people and their culture.) Examples numbers attending sports functions, how widely jurgen of such activities communicates, usually under given conditions.
- D SUBinuctor-CULTURAL. (Clusters of "groups of groups" of the indicalitural age-group, sex, status, toke expectations, demographic and other environmental elements in particular). Examples: "westerners" or "food processors," political party leaders, orators

# III INTER-CULTURAL (Communication BETWEEN cultures/peoples)

Comparisons are made pertaining to commonalities, differences, degrees and scope of cultures as these interface or interact with each other.

An assumption is often made that the more multi-cultural a communication or situation is, the less likely it is that intercultural interaction can favorably take place. Research and education often change that ratio.



### COMMUNICATIONS INTO CULTURES

### IV. INTRU-CULTURAL.

More and more, in our "shrinking world," there is INTRUsion of change agents into cultures, such as new or modified ideas, things, and people by design, invitation, or otherwise. Each case is interculturally "loaded."

These intrusions cause some degree of reaction and progressively modify emic (major) and etic (minor) cultural themes as these develop in given cultures. Examples: troups overrunning countries in war, advertising, music, foreign language. Dimensional studies are scarcest in the intru-cultural aspects.

### DIMENSIONS OF THE FIELDS

So little culture-specific data to aid communication are presently available that the dimensions outlined here are but a series of elements to form a basic outline of the areas in which we need to work.

Many sophisticated studies, such as those included in the Human Relations Area Files, deal primarily with cultures as they were. What is needed in intercultural communication is information concerning what probably will be. Past communication should be studied, but future communication is vital to us. This is a central concept related to the findings and use of the studies and coding here suggested.

### 1. - EXPERIO-CULTURAL. (What Takes Place)

Experience is consciously or unconsciously communicated in facts or events, (real or assumed) and in individual, interpersonal, situational and/or media (print, radio, television) circumstances.

The events or "happening" of the emi or eti-cultural are now joined, for our present purposes, with the inter and/or intra-cultural. That is, people, things, situations, and symbols come together. Even by their presence people, things, and situations communicate, though the verbal or written symbols usually predominate.

Examples: women shopping, being interrupted by tourists; individuals trying to understand foreign news magazines; multi-cultural conference phone calls. Each represents a new or broadened intercultural communications experience.

### 2. ENVIRO-CULTURAL. (Where and When It Takes Place)

Some things, to be culturally acceptable, are to be communicated only in some places and at certain times. Children's talk and play are examples.

The geo-cultural and the space/time considerations of environment and culture influence most communication in some way. Each has a significant place in communication and understanding.



### 3. MECHANI-CULTURAL, (With What It Takes Place)

Technological elements have communicative influence within or between cultures machinery, technological advances, the press, mail and phone systems, and transportation. Each has some effect on the sending and receiving of messages. Machinery can wreck a message if it is faulty or unacceptable.

### 4. ECONO-CULTURAL. (How Life Is Sustained)

This involves food gathering and the use of processes, work systems, and office methods of subsistence. In most cultures, these take far more time and effort than in the U.S.A., and often have much more social or ceremonial value.

Thus, in an intercultural communication, the econo-cultural elements often have highly significant thematic importance. Example, birthday cakes for people of different ages, or in countries where cakes are real luxuries.

The sustaining of life is integral to all cultures and usually has a meaningful place in significant communication.

### 5. LINGUA-CULTURAL. (Communicative happenings)

This is the heart of intercultural communication. Any thing or condition that involves a transfer of feelings, ideas, or assumptions within, between, or into cultures is a lingua-cultural element. It has varying degrees of success as a conveyor of meaning from and to people. Suffice it to say that language, broadly defined, is always cultural

### 6. PSYCHO-CULTURAL. (Patterns Of Thought)

Normal to extreme thought processes of individuals in cultures include logic, real or ideal assumptions, emotional reactions (fear, joy, etc.) and even extraornisely perceptions of beliefs. These, of course, differ from culture to culture and drastically affect communication.

Examples: how "enemies" are treated (as brave or degraded), intuition, en-

### 7. VALU-CULTURAL. (Importance And Worth)

What is valued or revered in one culture may be least important or inconsequential in another: poney or promptness being examples, Religious values and behavior, and their communication, are usually of great importance. Religion, of course, is part and parcel of each of the thematic dimensions, since it is central to each society and culture, even if it is a "dormant" area.

Terminal (most wanted) and instrumental (how to get) values and their winbols me "signposts" for communication researchers and experts:



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there we are considering the processed and media rather than ends or results. To understand the educational process of a culture is often equivalent to understanding how and whis people cultivially communicate. This dimension must always be considered in a comprehensive analysis of indeed in page 1.

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# SOME PRE EMPIRICAL CONSIDERATIONS FOR CROSS-CULTURAL ATTITUDE MEASUREMENTS AND PERSUASIVE COMMUNICATIONS

### Linke & Hepworth

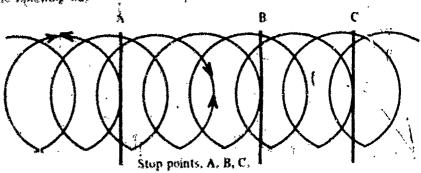
Personation is given it, the main of as the means by which behavest is changed or reinforced the spine as the analyticity of the control purpose of personation, there is no universal formula to the second in an expenditure and the results of a personative offers an be predicted each time. Aboptionary of Ansercansiscipied experiments in foreign cultures indicate that, in general, have presented todays must preved experimentation. Test equivalence in design, opinions, worms and precipitation from the experimental product.

ticiperaturing from \$\frac{1}{2}\$ results of controlled totalous of sample population experiments of the American tood to fateign populations requires an inferential level that is not positive at this fitter to consecutional research. More field work is necessary to confer and assess etimography, data from fateign cultures in which experiments are to be conducted Finally, after anatoments for testing have been calibrated for crosscraphial use, and after a target autifule has been radical, experimentation can proceed and the information galacted can be authorable by the periodic to maximise his roccess.

It was a more that percusare appeals are directed to artitudes, then the level of observation is no londer connects or explicit. Coposis including his prown out of the investment of persuation and artitude damps and the available tory conduction of all the research is that the "relationable between concepts of attribute and reconstant remain relatively ambiguous." The respectively of persuas mand behaviors equally ambiguous.

fethaps persuasion must expand us hose of inscription and assessintentions, norms, roles and habits of a enject population. The complex nature of social constraints on attitudes, such as linearized along population, have been largely ignored. There is no scientific formula to gain accept to man a mind, but an investigator may edge closer to what is actually going out the accounts for some extensis influences. In a communicative sense, feelings and beliefs that are serially expressed pass through a filter of social constraints so that what is expressed surface as a communicated message. Responses to a liken type scale are constitutify expansions, and recages which have been filtered through individual and social constraints.

Pethaps an attended occupate event as a subjective phenomenon. Instead, an attitude may be a paragioint on a beautiful continuum of an individual. The chivice in top point reflects the chivice at an investigator who through the means of a survey or questionnaire requires a linguistic expression of an arbitrarily chosen point. A behavior continuum may be represented to the toplowing way.





The spiral diagram represents the cluster configuration (loops and connecting links) of concept translation, so that behavior depends on past 35 well as anticipated events. The context of ituation, for experimental purposes, is chosen by the investigator rather than the subject so that a stop-point on the continuum marks an externally conceived concept to which a subject must respond. A subject in an experimental situation is often required to verbalize a feeling or belief that has only random, if any, relation to his evolving cognitive continuum. There are cognitions common to a culture or population that can be used as total of stop-points. These cognitions can be elected through testing after the cognitive modes of a particular culture are understood by an investigator. A solution to the ambiguous and often untellable nature of attitude surveys that employ a criterion type test (made up of items taken from statistical data usually collected in one culture) is suggested in the present inquiry. The recommendation may not solve the problem of how to validate attitude surveys in cross-cultural research, but does suggest a more reliable method.

### EQUIVALENCE IN CROSS-CULTURAL ATTITUDE AND BEHAVIOR STUDIES

In cross-cultural contexts the field for testing persuasion theories has been greatly expanded, but so has the latitude of interpretation been expanded. After problems in test design, interpretation is the problem that plagues the experimenter in cross-cultural studies of attitudes, behavior and persuasive techniques. The problems of design and interpretation can be minimized if and when more rigorous attention is paid to the planning of cross-cultural research. The question for cross-cultural research can be stated in the following way: Can a persuasion theory be made operational in other cultures without altering the logic of the theory? Przeworski and Teure believe "cross-national analysis requires research procedures that involve caution in order to yield validity in a more differentiated setting."<sup>2</sup>

If a theory is to be tested cross-culturally, certain adaptations in the testing of a theory must be made; that is, the test of the theory must fit the culture. The extent of adaptation to bring about a fit is the most worrisome task in cross-cultural research. "The critical problem," according to Przeworski and Teune "is that of identifying 'equivalent' phenomena and analyzing the relationships between them in an 'equivalent' fashion."3 The caution is eminently clear while the practical application or actual doing is dess clear. In cross-cultural testing the criteria selected is ultimately the choice of an investigator. There is no short cut to the requirement that an "ivestigator must have at least an ethnographer's knowledge of the culture in which he conducts-research. Suppose the same attitude survey concerning poverty is submitted to individuals in India and Japan. Do the items of this survey measure attitudes in an identical or equivalent (local definitions of variables) manner in both cultures? Are the indicators of poverty the same in both cultures? An instrument for attitude mea; rement may not yield very valid results if, in fact, the instrument is the same one used in western cultures. According to Frijda and Jahoda, "Different cultures use different category systems to describe similar phenomena."4 Because content variables rarely exist in comparable places across cultures, it seems useless to pursue a cross-cultural study with the expectation that these variables will be manifest in the same way (verbal description) or for the same reasons. The substance of cognitions are manifest in a variety of symbolic systems of which language is only one system. A more useful approach requires an investigation of the structure which "refers to the systematic way in which aspects of content are organized and interrelated."5 Description of a culture is not an end result but rather a pre-empirical requirement.



A review of experiments on self-esteem in various cultures demonstrates the ethnocentric assumption that self-esteem can be clicited by one unmodified measure. Peter Collett takes issue with studies such as the one by Smart and Smarth who tapheated a western-designed self-esteem questionnaire study among Indian children in Delhi and compared the data with the results of the previous study among American children. The only concession to culture in the Smart and smart study was a translation of the questionnaire. The tesults of the questionnaire presumes "that the range of statements available to Americans was equally appropriate for Indian Subjects," and that "the meanings of these statements were the same in America and India, and hence that the choice of a statement was indicative of the same orientation in both cultures." Evidence of differing meaning systems in cross-cultural semantic studies challenges the assumptions and results of the Smart and Smart study.

Collett conducted an experiment to measure the self-esteem of Arabs and Englishmen and to test the general observation that Arabs have an inflated self-esteem. A first experiment determined the "extent to which Arabs and Englishment esteem themselves relative to their personal ideals." Subjects were given a pile of cards each of which contained an English adjective from which a selection was required to describe a personal ideal. Other adjectives could be written in on blank cards. The one immediate criticism of the experiment is that Collett used English as the medium for response. Even though all subjects were conversant in English, the presumption that the same words generate the same expectations for bilinguals is questionable. Paul Kolers' experiment on the information processing of bilingual subjects indicates that "words referring to concrete, manipulable objects were more likely to effect similar responses in the bilingual person's two languages than abstract words "10 The implication for Collett's experiment is that as words become more abstract or refer to feelings, a bilingual comes to have different expectations for cach of paired words. It is useful to assume caution when reading the results of an experiment among bilinguals which utilizes an affect meaning system of one language.

From the first experiment Collett took twenty two words most frequently selected as descriptive of the ideal-self among English and Arab subjects. These words were rated by subjects in a second experiment designed to elicit peer companions. Results of the experiment confirmed the general expectation that Arabs have a more inflated self-extention than Englishmen.

There is a personality trait not accounted for in Collett's experiment. Englishmen may not report a govert sense of self-esteem. This reluctance may be part of cultural learning and/or a modal English personality trait. In addition, comparison of the goals and results of the experiment reveals a senious disparity. In some introductory remarks Collett says that his paper "will argue that the requirements for an idiographic science are more easily fulfilled by attention to structural rather than content variables "11" His experiment is not without content variables for the very design assumes a common meaning system.

Cross-cultural experimentation has polarized some other investigators on what constitutes an appropriate test. The use of translate. American decised tests has been challenged on this grounds that items of the original may not measure the samk thing in a foreign culture. Leonard Gordon 2 argues convincingly that construct tests are more valid than existence tests. The latter tests are devised without prior theorizing and include items gained from statistical data from the culture in which the test originates. Construct tests require prior theorizing, that is, a phenomenon such as self-exteem or respect for authority is measured by appropriate items. A construct test is built through the following steps or process.

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### INFI-VENCE OF CULTURE ON ATTITUDES AND BEHAVIOR

Interceux, among contines in response to personaire commonitation have been noticed in search area solvent experiments. In several, more study on personality and personability as a continual experiment in precious. Godwin Chall replicated the lands and field to experiment in Taman to determine whether or, not differences in core values between American and Chinese madents cause the latter to be more personable by mass media menages. Choi, and a translated version of the lands and Field procedure with slight modelications in some them, and deletions of other news but he employed the same indicators of personability as the obtainal instrument. Among Chinese hops a correlation occurred between personability and "test analyty and hyperaggressiveness." In which was contrary to expectations. In general, Chinese madent, were found to be more personable than American madents, but Chinages students were found to be more personable extraction analysis of the chinese madents may be "put of an integrated personability attacture."

Paul Higher suggests testing two theories as explinations of "Chinese teaction to Forced Companies." More specifically Hinder explored anowers to the question "What is the attractional effect on Chinese of making a public statement contrary to private opinion under inducement of manthopy figure? In order to understand Chinese attractes to forced compliance. Hinder this examined the characterological theory which builds a modal personality from responses to thick self-report items. "conception of self, relation to authority and ways of desting with puttury conflicts." Dissonance Theory was used by the author as an alternative explanation of Chinese reaction to forced compliance. An imprecious surpus of literature continue the claims of Dissonance Theory in American expressions which Chinese responses in Hinder's experiment indicate a need for either making mechanismous make theory or in the testing procedures. The author notes some colourly braise. Decoration Theory, particularly in the "tollows from" phrase. According to Ferringer. The commencement are indiscount telation, if the observed way in the Chinese experiment.

thereter experiment was estimated in a precise and metall commendable mainter. It is one at increment theretext process of computed research reported in classical studies, limited at meaning the results of the experiment as decontinuation at Dissipative Theory, to accordance experimentation might wing to reflect the theory to chaste its universal validity.

to down the contest an excessive amount of test across among the Chinese subjects which may be attributed to the testing of testing among stadents in Teiwar Testing among amortists produced to the testing attribute among stadents in Teiwar Testing among amortists produced to a mention tradition which is not usually met with opposition of telegrature. However, individuals from either cultiures may not be as willing to submit to tests which may be interpreted as an empericulated boxistion of their privacy. 20 McGinnies encountered this kind of teaction among Japonese pudents during his study of attribute charges. A modul personality component of privacy was motived among the Japanese sustants in that testing was considered at inforgement on their privacy and in fact the pudents requested that their conferences and appear on the questionnaires.

Other problems therested McConnier experimental plans. Students at Ispanese Universities are not compelled to attend class so that class attendence is sporatic and lateness to class is then an excepted condition. For these reasons, it was difficult to conduct an experiment using a class as a subject group. Relationships between professors and students are formal with properties with the formal structure of interpressoral relations in Japan.

Re-

The purpose of McGinnies' study was to elicit student attitudes on three subjects. "a) The Cold War. b) the Cuban situation, and c) nuclear-powered submarine visits." 27 The persuasive communications used were pro and con arguments for each issue which were collected from speeches and newspaper editorials.

The knottiest problem concerned the translation of the attitude scales. The problem of translation, as mentioned earlier, is not easily solved where an American-designed test is used in translated form as the instrument. The language consultants, according to McGinnies, "almost invariably disagreed over the proper translations of both the attitude scales and the persuasive communications." 28 The Japanese translators used a "hard" style of Written Japanese rather than a "soft" style and the Japanese psychologists concurred with the choice. However, the experimenters thought the "soft" style was more appropriate, but the Japanese opinion prevailed.

McGinnies' experiments among Japanese students do not offer conclusions, but do suggest areas for further study. For example, the one-sided versus the two-sided persuasive communication was tested and the experimenters found some evidence to support the latter. Japanese students seem to resist the hardsell approach of the one-sided argument. The resistance may have little to do with the fairness of presenting both sides of an issue, but may be traceable to a Japanese personality trait.

Modal personality structures of foreign subjects may be inaccurately manipulated by American-designed tests. Knowledge of a modal personality structure can be useful to the cross-cultural researcher. Testing in foreign cultures for confirmation of theories such as Dissonance Theory may require alterations in procedures as well as value judgments on results. If results of tests for Dissonance Theory in a foreign culture do not match results of an American subject group, an experimenter may choose one of two alternatives: (1) He may simply assume Dissonance Theory does not work in the foreign culture, or (2) He may, it knowledgable in the foreign culture, review the procedure of the original test and make alterations in procedure and interpretation to fit the foreign culture. After a cultural fit of the test has been assured, then he may assess the results of the test. The validity of class-cultural research depends heavily on the second alternative. Experimenters should maximize their efforts to assure equivalence in cross-cultural experimentation.

### FOOTNOTES

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### FULTURE AND THE EXPRESSION OF EMOTION Jens D. Boucher

The relationship between culture and amorton is browning in important and popular topic of made but the Green interest researched by particular, the one of entrony as an independent satisfies in studies of the consecutable between qualcomitant with emultional experience to serving to material our modernanting of the interaction between the biological and weathfield instance of man. The purpose of this paper is to identify some of the problem near to the while of momental between its emotion, and to discuss the historical resolution of these problems and those problems and the problem and these problems and the problem.

for the title in the testing all bounds as debate exclusive attention to their test in the people and amounted such attends and either the course of a term of a person of the people of the pe essive all that must be done think start that we bedding "scanish but thoul and provide accurring industriation about the entitional state of the industrial These midies were effected in author disperal propositing a number of people, including Dassel and Line-Willmann !, but nevertheless, thes will continued by be cited? and the prepandersons of production and throught of the state of t However, in and ecotory the opinion wanted to shift as a readi of the inaccount number of experiments that showed both reliability fotoeracle accuminating general on which equation was also were one a tai of rescription out what the process was beeing on anticocycung to thought, and or application to have some over a moderate and analysis. He extend each of the contract such as a contract of which it. As a couple of the more except telegraph, plan a new hook at bothe of the obligi published fydings" where seems taste reason to detaile the point further, there is detainely a object tale but, 1918 alone made at each tack, goldest accordent tale negotifularishler think be intechnic. There is however, a circle many unite to that observed, and that concerns the extend to which people one model their legal between this point will be discussed Marie W.

Since there there reproces be a relationship between fixed expectation and the expresence of condition the next apprehens to whether these expections are learned as whether they are part of the physiological stake up of the stolladical For many years the literatures has lended to suppose the ole a that emotion expresses is leafied and therefore there is an the courts where extend that lander expecutions will excur in different cultures. However, is common profilem in the invision is that the writer have often neglected to distinguish the estimate telegraph of common from other forms of conseptual between such as greaters. which are more also todanguage, and are quite likely lextned. They have also wren falled to distinguish betheen the expression of the experienced exhibition, and the expression reading from the Control of the experienced employs. And further, the apparent fact that the same stamptus event can cause the experience of different countries in different cultures has "unided thank people into assyming that the same emotion was experienced in the different sindicies, but different facial expressions consciuted with that expenence. A number of recent studies to have shown that it these problems are avoided, facial expressions of emotion are the same in many different cultures, when a person is legling sad and he is making no altempt to commillage his feelings, he has the same facial expression whether he lives, for example, in North America, Japan, New Guinea, or Malaysia



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channel between the interactants will increase as a function of the extent to which one or more of the interactants is aware that display rules exist, and even more so to the extent to which these rules are known.

The study of display rules is beginning to interest a number of crewithral researchers. For example, Friesen 17 has shown that emotionally aroused Japanese inhibit much of their facial behavior when in the presence of others, but when alone they display expressions recognizable to Americans. And Boucher 18 has work in progress aimed at delineating some of the parameters of display rules in Malay culture. Practical applications of the results of these and other studies are beginning to appear. For example, a number of teachers of toreign language are incorporating nonverbal behavior into their syllabi, with one element—although not usually identified as such—being display rules. During the summer of 1974 the East-West Culture Learning Institute in Hawaii hosted participants from some fifteen countries in a three-week program focusing on nonverbal behavior and cross-cultural-interaction. A major concern of the program was to develop an awareness in the participants of both the universal and culturally-determined elements of emotion expression, and their effects upon cross-cultural interaction.

The results of studies of culture differences and similarities in emotion expression should be of particular interest to those persons engaged in training persons for a sojourn in another culture. Many such trainers – for example, Peace Corps trainers – have already shown an interest in nonverbal behavior, and have often included instruction on how to read and produce the gestures and body, behaviors of the new culture. A worthwhile addition to any such training program would be a discussion of the problems of encoding, decoding and modulation of facial affective behavior. The fact that there are universals as well as cultural differences in such expression makes the problem of potential misunderstanding particularly acute. A person is sure to see familiar facial behavior in another culture, and given no other input, he is likely to decode that behavior according to his own scheme. At times he will be correct, but at other, times he will not be correct. Forewarning of this difficulty could help him to develop his squstivity to display rules so that he can still use the very important nonverbal channel of communication with less chance of misunderstanding.

And finally just as a major impetus for much of the previous work on the nonverbal behavior of emotion has come from members of the mental health professions looking for more and better diagnostic and communicative skill, so the modern trend toward cultural awareness in therapy and counseling should surely stimulate more research into the culture-dependent elements of emotion expression. Successful psychiatric intervention depends to a large extent upon accurate assessment of the affective state of the client, and the cross-cultural counselor is at a disadvantage if he does not know the display rules governing facial expression in the client's culture. A unifying theory, such as the neuro-cultural theory, should help clarify the issues by identifying the physiological constants and cultural variables of emotion expression, and thus generate productive research leading to practical applications.

### NOTES

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# THE INFLUENCE OF SPEAKER DIALECT AND SEX ON STEREOTYPIC ATTRIBUTION Michael G. Rean

The long histors of immigration to North America has led to the existence of milliple toreign accented English dialect groups in the United States. The adoption of the English language characterized the assimilation patterns of these new Americans and their English speech retained the social characteristics of their native tongue. The process continues today and one may discover German dialects of English Italian dialects of English. French dialects of English within the United States. In addition to these dialects, Americans interact with other non-native English speakers such as pricing visitors and nationals both through interpresental and mass media.

The tunction of diabets in the communication setting is a socially meaningful question for speech communication be according to be seen patterns due to surving dialects and their cole in the process of communication is the primary focus of this study. More specifically we added the following research question. What influence flow dialect highly speech have on interaction, with standard American English authors. The study investigated, the relationship between speaker dialect, and sex on steecologic attribution. Obviously, any inspect to a research question sight is the above by direct import to Intercultural communications.

### Under and Survey in Trust Astribution

A number of studies have manipulated spoken district and measured the translatinishted to district speakers by auditors. Attribution applies to the "process whereby people attribute characteristics intentions feelings, and translating objects of their social world (Kanouse, 1973) p. 271.

District on the other hand, refers to the vinations in the phonological god volacue patterns commonly associated with subspaces within one language community. American English includes unincronounce direct groups, regional dialect groups, ricial dialect groups, and their accented English indicat groups. The universal finding suggests that dialect influences the qualities attributed to a speaker. This finding emerges from the accent research which has direct import for this squals, indirectly, from the torough language and ethnic dialect research, and from the universements, dialect research the inclusion of which affects to the prevaised on the phenomenon.

ACCENT RESEARCH. Two projects manipulated to reign accented English dialect and measured the attributed traits. Subjects rated Jewish accented English speakers lower on the dimensions of height, appearance, and qualities of leadership than the same person using dandard English speech (Annield Bogo, and Lumbert 1962). Likewise, subjects rated a female speaker as being shorter less good looking, and less self-confident when she used a Spanish accented English guise than when she used distandard English guise them. [1972]



LANGUAGE AND ETHNIC DIALECT RESEARCH. Hebrew disteners rated speakers: Arab guise lower than their Hebrew guise and the results reversed for Arab listeners. Altered reactions also evolved when the switch involved a change from Sephardic to Ashkenazic style Hebrew for Israeli listeners (Lambert, Anisteld, and Yeni-Koshiam, 1965). In an ethnic dielect study Tucker and Lambert (1969) compared the effects of southern American style English speech to what the linguists call "Standard Network Style" English and found that the Southern Negro had more favorable impressions of speakers who used standard English speech.

SOCIO-FCONOMIC CLASS DIALECT RESEARCH. A person's speech carries class markers as reported by Putnam and O'Hern (1955), Harms (1961, 1963), and Labov (1966). Williams (1970) revealed that semantic differential type responses of school teachers to children of varying social and ethnic dialects factored into two dimensions, the confidence-eagerness dimension and the ethnicity non-standardness dimension. He concluded that teachers made serous judgments on factors such as speech and appearance. Several others have tested the accuracy of social class attribution based on vocal ones. Putnam and O'Hern (1955), Harms (1961, 1963), and Moe (1972) conclude that most listeners can correctly place a speaker into his social class.

### Sex and Attribution

Perhaps Addington (1971) has provided the most extensive description of the attributed qualities of male and female speech. He manipulated the breathiness, tenseness, thinness, flatness, throatiness, nasality, orotundity, pitch, and rate of male and female speakers and charted the reactions of auditors. For example, listeners perceived breathy male voices as youthful and artistic while they perceived breathy female voices as feminines, beautiful, polite, effervescent, and shallow. He concluded that "vocal manipulations or females were more effective in altering personality ascriptions than were those of males (p. 495)."

### Dialect, Sex and Attribution

Both dialect and sex apparently should influence attribution. The literature cited above suggests that standard English speech should elicit more positive stereotypic traits than foreign accented English speech and that males should elicit slightly more positive ratings than females. However, a sex-by-dialect interaction appears to influence minority code trait attribution. Both majority and minority linguistic codes rate minority code female speakers more positively than minority code male speakers. Three studies attest to the positive stereotypic ratings elicited by the French or French accented English female speaker, as contrasted to the French Canadian male (Lambert, Hodgson, Gardiner, and Fillenbaum, 1960; Preston, 1963; Larimer, 1972). Moreover, Preston demonstrated that subjects rated French Canadian female speakers as generally more confident, intelligent, and ambitious than English Canadian females. Larimer compared Canadians' reactions to 12 accents and female French accented English speech rated higher than 10, falling just short of the rating attributed to the Oxford English accent.



The review of the literature suggests the conceptual framework for a set of eight research hypotheses, some of which are non-directional while others are directional. The non-directional hypotheses (1 and 2) reflect the literature which suggests that American listeners will respond differently to dialects of English as well as the sex of the speaker. Specific research projects reviewed above also provide the bases for the directional predictions found in certain hypotheses (3, 4, 5, to, 7, 8). These directional hypotheses predict that female English French accented English dialect speech will elicit more positive reactions than the remaining dialect-sex treatments.



ATTRIBUTION HYPOTHESES. Based on the writer's conclusions from the literature review, the following set of attribution hypotheses were advanced:

- H<sub>1</sub> There will be a significant difference in stereotypic attribution between dialect English speech, and standard American English speech.
- H<sub>2</sub> There w <sup>n</sup> be a significant difference in stereotypic attribution between male and female speech.
- H<sub>3</sub> There will be significantly more positive stereotypic attribution to standard American English speech than to French accented English speech.
- H<sub>4</sub> There will be significantly more positive stereotypic attribution to standard American English speech than to Spanish accented English speech.
- H<sub>5</sub> There will be significantly more positive stereotypic attribution to French accented English speech than to Spanish accented English speech.
- Ho There will be significantly more positive stereotypic attribution to male standard English speech than to female standard English speech.
- H<sub>7</sub> There will be significantly more positive stereotypes attributed to female French accented English speech than to male French accented English speech.
- Hg There will be significantly more positive stereotypic attribution to female Spanish accented English speech than to male Spanish accented English speech.

### Procedures

SUBJECTS. The subjects (n=140) were students enrolled in the inter-disciplinary and social sciences courses at Oklahoma College of Liberal Arts during the fall semester of 1973.

SAMPLING PROCEDURE. Seven classes (n=20) from the population of interdisciplinary and social science courses were randomly selected for this study. Six randomly chosen classes of the seven received the experimental manipulations while the seventh class served as a control group. A one way ANOVA over the pretest attitude means served as the randomization check. In addition, the homogeneity of variance assumption was checked utilizing the F-Max test statistic. Neither reached significance (p. (0.05) so the sample was retained.

TESTING PROCEDURE. The manipulation involved operationalization of a treatment audio tape played at 3.5 IPS and at standard volume aetting on a Wollensak portable tape recorded. The experimenter (a senior student, who was unaware of the predictions) then distributed a response booklet, including the attribution scale.



### Variables

ATTRIBUTION. THE DEPENDENT VARIABLE. By definition attribution refers to the application of traits of the objects of our social world. Accordingly, subjects responded to one of three sets of five-item stereotypic trait scales (Lambert, Hodgson, Gardiner and Fillenbaum, 1960; Anisfeld, Bogo, and Lambert, 1962; Anisfeld and Lambert, 1964; and Gardiner, Wonnacott, and Faylor, 1968; Ryan, 1972). The scale has been used to measure reactions of auditors to both French and Spanish accented English speech and recommends itself for the purposes of this study. It was especially appropriate for this project as this study and its pretest (Ryan, 1972) were designed as tests of the generalizability of the Canadian findings of the Lambert research team.

The items on the sets of trait scales included those items which loaded on stereotypic factors underlying standard accented English speech (Appendix A), French accented English speech (Appendix C) in a prior factor analytic study (Ryan, 1974). This process yielded scale items of high power and reduced the chances of concept-scale interaction factors which more than compensated for any lack of comparability between sets of scale items.

The stereotypic items adopted the form of seven response option semantic differential type scales. Positive and negative poles were randomly ordered to avoid potential left or right response bias. Coding ranged from negative to positive such that a score at the negative pole received a numerical value of one and a score at the positive pole received a numerical value of seven. The attribution score of each subject under each treatment condition was summed prior to analysis yielding a range of possible scores from five to 35.

DIALECT AND SEX: THE INDEPENDENT VARIABLES. Adopting the matched guise technique (Lambert, Hodgson, Gardiner, and Fillenbaum, 1960) one trilingual male and one trilingual female instructor from the University of Oklahoma both encoded a two-minute persuasive speech three times. First, each instructor encoded the stimulus speech in standard English; then, in French accented English, and finally, in Spanish accented English. This process yielded six experimental variations in the message: one standard English male presentation, one standard English female presentation, one French accented English female presentation, one Spanish accented English male presentation, and one Spanish accented English female presentation.

In order to assure the reliability of the treatments, several students from the research population rated each foreign-accented English dialect tape on two six response option semantic differential type scales. The first scale was anchored by the concepts 'standard English' with a coded calue of six. The second scale was anchored by the concept 'not identifiable' valued at six. A critical mean value of 4.5 or above was obtained on each scale measuring the reaction to each treatment tape. The standard 0.80 criterion correlation was used for evaluating the result of Spearman rank order coefficient between the accent scale and the identifiability scale reactions to each accent. Stimulus tapes which falled to meet the criteria were rerecorded and retested. The six treatment tapes were of two-minute duration at 3.5 IPS utilizing a Wollensak portable tape recorder.



Analysis of the Data

An after-only design r as adopted for the stereotypic attribution study in an effort to lower error due to subject fatigue and sensitivity to scales.

A two factor (3 x 2) analysis of variance design was used to test the main effects to dialect and sex predicted in hypotheses. Directional tests were used to test for the simple effects predicted in hypotheses H<sub>3.8</sub>. Schaffe's tests were used as the POST HOC technique to investigate interaction effects and non-hypothesized relationships if the main effects reached significance. The 0.05 level of significance was used for interpretation of all statistical results of this study.

Results

ATTRIBUTION RESULTS. The data analysis supports four of the eight research hypotheses predicting the influence of dialect and sex on stereotypic attribution.

The first hypothesis stated:

H<sub>1</sub> There will be a significant difference in stereotypic attribution between dialect English speech and standard American English speech.

In order to test this hypothesis, a three-by-two analysis of variance was calculated on the influence of dialect and sex on attribution. The dialect main effect-was significant (F=7.92; df=2, 114; p.<.05; see Table 1). On the basis of this test, the null hypothesis was rejected, and the research hypothesis was accepted.

The second hypothesis stated:

H<sub>2</sub> There will be a significant difference in stereotypic attribution between male and female speech.

In order to test this hypothesis, a three-by-two analysis of variance was calculated on the influence of dialect and sex on attribution. The sex main effect did not reach significance (F=.02; df=1, 114; p>.05; see Table 1). On the basis of this test, the null hypothesis was not rejected.

The third hypothesis stated:

H<sub>3</sub> There will be a significantly more positive stereotypic attribution to standard American English speech than to French accented English speech.

In order to test this hypothesis, a t-test was used to compare reactions to standard American speech and French accented English speech. The t-test found a significant difference (t=7.88; df=78; p).05; see Table 2). On the basis of this test, the null hypothesis was rejected, and the research hypothesis was accepted.



TABLE !
TWO BY THREE ANOVA OF DIALECT AND SEX ON ATTRIBUTION

SOURCE	SUM OF SQUARES	DEGREES OF FREEDOM	MEAN FPATIO SQUARE'
BETWEEN	647.48	5	129.50
\_\DIALEÇT	343,36	2	171.68 🛴 #292*
SEX	40	1	.40 .02
DIALECT X SEX INTERACTION	303,72	2	151.86 7.00*
WITHIN	2471.86	114,	21.68
TOTAL	3119.35	119	÷ 26.21

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TABLE 2

1 TESTS BETWEEN DIALECT GROUPS ON STEREOTYPIC ATTRIBUTION

GROUPS	MEAN,	STANDARD DEVIATION	MEAN <sub>2</sub>	STANDARD DEVIATION	t
ENGLISH-FRENCH	25.13	6.23	,21.03	4:05	7.88*
ENGLISH-SPANISH	25.13	6.23	23.40	3.77	331*
FRENCH SPANISH	21.03	4.05	23,40	3.77	4.56*

•₽ .05



The fourth hypothesis stated

H<sub>4</sub> There will be significantly more positive stereotypic attribution-to standard American English speech than to Spanish accented English speech.

In order to test this hypothesis, a t test was used to compare the attribution reactions to standard American English speech and Spanish accented English speech. The t-test did not show a significant difference (t=3.31, df=78, p>.05, see Table 2). On the basis of this test the null hypothesis was not rejected.

The fifth hypothesis stated:

H<sub>5</sub> There will be significantly more positive stereotypic attribution to French accented English speech than to Spanish accented English speech.

In order to test this hypothesis, a t-test was used to compare the reactions of auditors to French accented English speech and Spanish accented English speech. The t-test found a significant difference in the opposite direction (t=4.56, d=72, p>05, see Table 2). On the basis of this test, the null hypothesis-was not rejected.

The sixth hypothesis stated:

Ho There will be significantly more positive stereotypic attribution to male standard English speech than to female standard English speech.

In order to test this hypothesis, a t-test was used to compare the attribution elicited by male standard English speech and female standard English speech. A t-test found a significant difference (1=6.04; df=38; pf05; see Table 3). On the basis of this test, the null hypothesis was rejected, and the research hypothesis was accepted.

The seventh hypothesis stated;

H<sub>7</sub> There will be significantly more positive stereotypes attributed to female French accented English speech than to male French accented English speech.

In order to test this hypothesis, a t-test was used to compare the attribution elicited by female French accented English speech and male French accented English speech. The t-test found a significant difference (t=4.14; df=38; p<.05; see Table 3). On the basis of this test, the null hypothesis was rejected and the research hypothesis was accepted.

The eighth hypothesis stated:

Hg There will be significantly more positive stereotypic attribution to female Spanish accented English speech than to male Spanish accented English speech.



# TABLE 3 TESTS BETWEEN DIALECT -SEX GROUPS ON STEREOTYPIC ATTRIBUTION

GROUPS	MEAN <sub>1</sub>	STANDARD DEVIATION	MEAN <sub>2</sub>	STANDARD '. DEVIATION	t
ENGLISH MALE- FEMALE .	27,35	4,99	22.90	6.54	6.04*
Frencii Male- Female	19 <b>.5</b> 0	3.07	22.55	4.32	4.14*
SPANISH MALE- FEMALE	22.90	4.00	23.90	4.28	1.36

<sup>\*</sup>P**\**.05



In order to test this hypothesis, a t-test was used to compare the attribution elected by tenide Spanish accented English speech and male Spanish accented English speech. The t-test did not show a agniticant difference (1-1.36, df=38, p > 05, see Table 3.7 (in the basis of this test, the null hypothesis was rejected

### Descussion and Conclusion

This study has demonstrated that one's dialect influences the stereotypes attributed by fisteners. Thus, standard Lingh h speech elicited significantly more positive stereotypes than French and Spanish accented English speech. In tuyn, Spanish accented English elicited significantly more positive stereotypes than French accented English speech. The negative stereotypes elicited by French and Spanish accented English speech appears to coincide with the stereotype, reactions of majority code members to minority code speech patterns instudies by Apisfeld, Bogg, and Lambert (1962), Lambert, Anisfeld, and Yern-Koshiam (1965), Tucker and Lambert (1969), Williams (1970), and Williams, Whitehead, and Mailer (1971).

The difference in the quality of stereotypic attribution between the Spanish and the French dialects deserves note. Contrary to prediction, the Spanish accented English dialect elected significantly more positive reactions than did the French accented dialect. The prediction was based on Ryan's (1972) finding that French accented female speech elected higher ratings on expertise, reliability, intelligence, and qualification than did the Spanish accented speaker who was perceived as timid, hesitant, weak, passive, and unqualified. These differences emerged only after item analysis and at should be noted that the study did not find any overall significant difference in stereotypic attribution between the two dialect groups.

A dialect by sex interaction similar to that found by Larimer (1972) appeared in respect to stereotypic attribution. According to Larimer, dialect-by-sex interaction exists in situations where male standard English speech chicits more positive stereotypes than female standard linglish speech, while female dialect-English speech chicits more positive stereotypic reactions than male dialect English speech. In this study, standard English male speech chicited significantly more positive stereotypic reactions than female standard English speech, while temale French accented English speech chicited significantly more positive stereotypes than nale French accented English speech. A similar non-significant relationships held between female and male Spanish accented English diafect speech.

This study has demonstrated that group, related language characteristics, influence the reaction of listeners. The findings support findings of prior research and contribute by adding significant detail to knowledge in the area. The study also stops short of delineating the exact implication of the speaker's language characteristics on the listener's communication belravior. Such an endeavor should be the focus of subsequent studies in sociolinguistics and communications.

Appendix A

Please rate the speaker on the following scales

confident unconfident

unfriendly friendly

interesting uninteresting

poor disposition good disposition

helpful non-fielpfui

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Appendix B

Please rate the	expeaker on the tell	owing scale.		-	-
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# BEYOND TOLERANCE: World Communication Technology and The Local Cultural Structures of Man LSA Harms

## INTRODUCTION

Everyone has the Right to Communicate.

Those six words, spoken in that order, prompt affirmative statements from persons of widely different cultural backgrounds. But, as we attempt to look more closely at that claim, almost immediately, questions arise. These questions are, interwoven with our view of ourselves both as communicating members in a sociocultural group, and as individual human communicators.

When we say that everyone has the Right to Communicate, do we mean only those "good people like us" who live nearby and communicate with us frequently? Or, do we include on an "equal rights" basis all those strangers who live out of earshot on the other side of the world? By everyone, can we mean all of the nearly four billion people who share the assurces of this planet with us?

In-a Right to Communicate, must we mean the terr Right in the sense it is used in the Universal Declaration of Human Rights, passed by the United Nations on December 10, 1948? Is a Right an idealized statement on how thongs might be in some alternative utopia? Might that Right be a long-range goal of Mank 2? Should a Right to Communicate he a fundamental moral claim embedded in cultural practices community by community around the world? Should it be embedded in a worldwide system of positive law with world courts? Or should we lement that the question is so complex that mere earthlipgs such as we cannot develop answers to it? Should there be an unrestrained, self-determined, unquestionable Right NOT to Communicate?

And what of human communication? Do we espouse one of the hundred available definitions of communication? Do we view communication from a one-way mass media perspective? Ought we to examine it from a two-way interchange perspective? Must we define dominunication in a new way?

Underlying all of these probes is another set of fundamental questions relating to the relationship between communication and culture. Large scale intercultural communication is a relatively new thing on this planet. How much of it is too much? If cultural diversity is to be unitained, what is all appropriate balance between intracultural communication and intercultural communication?

More generally must we answer our present questions about intercultural and international communication before we develop a multicultural world view? Is it possible to assess the impact of world communication technology from a monocultural base?

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These are but a few of the questions that arise when we claim that everyone has the Right to Communicate. A few years ago, it was fashionable to say that we should be tolerant of differences. After all, those other people who had the misfortune to differ from outselves were more to be pitted than scorned. And if we bothered to study the matter, we emphasized the citors they made as they fixed to communicate with us on our terms. This "tolerant" view is a part of our recent history still evident in collections on intercultural communication.

The Right of each human to Communicate depends on the Right of all humans to Communicate with each other. To-live together in an interdependent world requires that we take a giant step BEYOND TOLERANCE. That step is made possible by World Communication Technology, and made necessary by the tension that arises between that technology and the structures of communication and Culture in each local community.

#### WORLD COMMUNICATION TECHNOLOGY

May 17, 1974. TODAY, is World Telecommunication Day. This event is sponsored by the International Telecommunication Union (ITU) in Geneva, the oldest of the United Nations specialized agencies. The ITU was formed in 1865 to deal with the then-new technology of the telegraph. The movement of messages across national frontiers in Europe was a new problem. At the French/German frontier, for instance, a telegraph had to be typed out, hand carried across the frontier and re-transmitted, a costly process. Thus, basic agreements on equipment interface standards and message handling were worked out. From these modest beginnings, a world agency developed that is instructive to students of communication for several reasons.

In its century long history, the International Telecommunication Union has evolved from a limited concern with telegraph technology to include the many other communication technologies that have followed, in particular, felephone, radio, television and satellite. As it has done so, the ITU focus has shifted from concern with particular items of hardware to a concern with world communication networks.

As you know, as few as three communication satellites provide the basic capacity for a world communication network. Such a network can handle two-way voice, such as telephone, television broadcasts, facsimile, and data transmission. In other words, a world network is forged from what used to be considered even a year of two ago, a collection of separate technologies. The charge is subtle but significant and I think is reflected today in the curious fact that the INTERNATIONAL Telecommunication Union sponsors the celebration of a WORLD Telecommunication Day.

The theme for the celebration this year is telecommunication and transportation. I cannot think of a more important theme for intercultural communication. For as soon as one recognizes that a world telecommunication network exists and operates, it becomes apparent that a second world network also exists—a world transportation network. That network also has, its U.N. agency, the International Air Transport Association, headquartered in Montreal:



At present, we are likely to take the operation of both the world telecommunication network and the world transportation network for granted. Quite casually, we place an international phone call to Mexico City or Ottawa or Singapore or Paris. We tune in satellite live television broadcasts of special events of world interest wherever they occur. We travel to an airport and fly off to Tokyo or London or Dellii without first asking if those places have irports where the plane can land. Curiously, travelers often speak Lot of city names but of going into Haneda, or Heathrow or Palam.

For the person interested in communication among persons of different cultural backgrounds, these two world communication networks that I have identified in my most recent books on communication as the TELECOMNET and the TRANSCOMNET pose basic questions. The capacity of both networks is demand limited. That is, the capacity can be made to increase as needs are known. The energy crisis, however, places a restraint on air travel – probably a temporary one. The critical matter is that it raises the cost of air travel. At present, the price of a Round-Trip-World air ticket is in the ball park of a month's salary for persons who earn around \$15,000 or more per year. The satellite by contrast tends to make distance all but irrelevant in terms of operational cost but not yet in terms of charges. As telecommunication charges are reduced, the future prospects are that more of the world's people will be able to afford it, and telecommunication will become increasingly important for intercultural communication.

Two Honolula based operations provide convenient examples of the transconnet and the teleconnet. The East-West Center over the course of a year brings some 2,000 persons into meetings and conferences in Honolulu, mostly from Asia and the U.S. mainland. Almost all arrive by jet, enter through the gateway of the Honolulu International Airport, stay and communicate interculturally for a few weeks, months or years, and fly home. By contrast the PEACESAT Network (PanPacific Education and Communication Experiments by Satellite) provides a two-way telecommunication link for decentralized meetings or teleconferences among persons at a dozen locations across the Pacific. When one realizes that some of the conference meetings that use the telecommunication and transportation networks consider the same problems such as population, ocean resource management, information sharing, etc., one comes to ask in what senses these two networks are equivalent or interchangeable for the purposes of communication.

The fundamental question is to what extent telecommunication network capacity can be traded for transportation network capacity, when the goal is purposeful human communication. Rather than ask what the "loss" would be by telecommunication, we begin to inquire what purposes are better served, can only be served by telecommunication. The answers that develop clearly bear on both the quantity and quality of intercultural communication in this world.

The world communication networks - telecomnet and transconnet - have taken shape recently, in large part since 1970. These structures have grown in response to the demands of big government and big business. At present, these networks have grown so large that they

are beyond the capabilities of any single national or regional group to maintain or manage. Thus, world agencies and world consortia such as Intelsat have come into being. They are no longer international, they have become worldwide, global, planetary.

The communication network structures have several important characterisities. First, they are centered in the northern hemisphere. Second, a small number of large cities serve as regional communication centers and these centers are linked by heavy trunk lines. Thus, it is comparatively easy to phone or fly to London if you live in New York, Honolulu, or Hong Kong; it is less easy today if you live in Saipan, or Tashkent, or Colombo.

The point is that where you live in the world determines your access to the two communication networks. They are uneven in distribution. Is the fact that some communities are out of the mainstream a desirable development? For instance, should we support the development of "cultural sanctuaries." That access pattern does profoundly affect one's Right to Communicate:

## LOCAL CULTURAL STRUCTURES

Those of us who work at the interface between culture and communication often wrestle with statements of the relationship between communication and culture. Since about 1970, three important and probably irreversible trends have become noticeable.

The first trend is related to the growth of world communication technology, the emergence of a global-communication infrastructure. That infrastructure is increasingly unaffected by earth, distance. It moves men and messages with such ease that the travel or telecommunication time is but a fleeting moment when measured against the hours and days in a seventy five year human life. We rapidly approach a time when any two or several men anywhere in the world might in a few seconds telecommunicate with each other, and within a few hours might transcommunicate with each other, at least at an airport coffee shop in a neutral city. The first trend includes an increase in the number of contacts, and the variety in contacts among and between the people of the world. One should note the experience of telecommunication planners. As they increase long distance capacity and reduce charges a bit, user demand increases. Those planners consistently underestimate demand. There is no known way, for example, of estimating the demand for long-distance, reliable two-way telecommunication.

A second trend is the growth of WORLD ORGANIZATIONS. That growth has been evident since about 1945, and has accelerated since about 1970. The United Nations itself is a good example. So are its many specialized agencies. Add to this the multinational companies such as IBM, Mitsubishi and Phillips. Consider the growth in religious service organizations such as the Mormon Church in the Pacific Finally, observe the growth in professional academic associations such as the newly globalized International Communication Association and the London-based International Broadcast Institute. These organizations depend on the world communication infrastructure. Before it disted, they could neither organize nor operate. I shall mention the U.N. University a bit later.



A third trend is toward BICIJLTURALISM. Up to this point, I have been talking about the pull of world technology toward a world community, a world culture. The global outlook seems dominated by the transfer, exchange, and interchange of INFORMATION. A second pull is toward a revival of the local cultures in the small communities of man. This part of the bicultural readjustment seems to center on small human ASSOCIATIONS — family, neighborhood groupings, ethnic enclaves and the like. This cultural resurgence has been evident in many kinds of communities in the world — the neighborhoods of Singapore, the Republics of Russia, the tribes of Nigeria and also in multicultural Hawaii.

Others have put the matter somewhat differently. Futurists Theobald, McHale and Clarke forecast a political world of two levels: a world government and many local governments. Anthropologist Bohannan speaks of a two-story culture. The upstairs culture, a technologically facilitated world-view, a global culture to which many men contribute and by which all men are affected; and in sharp contrast, a downstairs culture of the little, the local, and the community specific patterns. Others such as U Thant have been concerned with a fragile orthodoxy of nationalism as it is pulled at the same time in two directions.

The point that emerges is that as of today it has become BOTH too narrow and too broad to concentrate on international and intercultural communication. Yet, we do not know if it is possible to develop a multi-cultural worldview – and what the consequences of such a perspective might be:

Before examining the matter of TOLERANCE and the unthought of possibilities that lie beyond it, it will be helpful to consider briefly where we are and how we got here. I amaware of alternative explanations and respect them.

According to a "big bang" theory, our universe began some thirteen bidion years ago. Our star system, which Co all astronomer Carl Sagan suggests is in the galactic boondocks, took shape about 4.5 billion years ago. More specifically, our planet has a life expectancy of about nine billion-years, and it is now middle aged. For about two billion years, some form of life has been supported on earth. Speculative anthropology suggests life somewhat like ourselves has been supported by earth resources for about three or four million years. Probably, It has been possible for man to communicate with his fellow man through speech and gesture for about a half-million years. With interpersonal communication, as Dan Lacy notes, human history begins.

I consider the beginning of interpersonal communication to be the beginning of human history because we humans so consistently point to our capacity for communication as that one thing which defines our human uniqueness. Washoe and Peter and HAL raise new questions about the communication capacity of HOMO SAPIENS. We believe we communicate each other into humanness. We communicate our cultural heritage. We recognize the multiple links between communication and culture. We become aware that a change in communication structures results in a change in cultural structures. Significantly, it is no longer clear—that cultural structures change a world communication infrastfucture very much.

Dan Lerner and many others presume that up until about 1750, the local cultural communities of man around the world were remarkable for their similarity. They were largely agricultural communities, and cities were mainly trade centers. While the technology



of writing and reading dates to 3000 bec., it was an elitist development. Only a few men and fewer women learned to read and write. Only after Gutenberg developed the printing press about 1450 A.D. in Mainz, Germany, did a next important technology come into being. Not until three hundred years later in England, about 1750, was the "penny press" to begin the print revolution that continues to this day. It is no accident that the printing press and the industrial revolution came together. From 1850, telegraph, telephone, television, cable, computer and satellite along with train, car and airplane came in rapid succession. Forged together, these technologies constitute a global communication infrastructure. And, since about 1970, that infrastructure has led to the development of a post-industrial society, which Robert Theobald calls the Communication Era.

In today's world we must examine the resilience of human cultures. Are the little local cultural structures of man comparable to a hybrid flower, capable of tolerating only a limited change in conditions? Or are they more like the hardy weed that will burst through the first crack in concrete? Or will they in the future grow in ways which combine their uniqueness with new inputs?

## **BEYOND TOLERANCE**

As you know, in English the term tolerance has three usual meanings: first, to show sympathy or indulgence for beliefs and practices differing from one's own; second, to allow deviation from some standard; and third, to assess the relative capacity to endure or adapt physiologically and psychologically to unfavorable environmental factors. I would like to deal briefly with each of these in turn.

The first meaning of tolerance is acted out by some persons I should imagine in almost every community of the world. It is the perspective of the person who stands at the edge of a traditional cultural group. He notices that others outside his group differ from himself and others he knows. He applies the high virtues of his group to those quaint strangers from the outside. He feels sympathy for them because they have not had the good fortune to grow up in the same cultural setting as he has. As he is with children who have not yet learned the "right" way, he is includent. On a small scale this is probably not an intolerable perspective. But when it is packaged in televion programs, and when these programs are sold below cost, say to Singapore, and when these types of materials constitute 80% of Singapore's television offerings, then I say that expression of indulgence is beyond tolerance.

I sometimes suspect Americans emerged from the U.S. melting pot half-baked. This condition of sympathetic indulgence on the world scene leads to a tolerant attitude toward cultural difference and diversity that masks the imperative of cultural diversity for human survival. Tolerance as sympathy and indulgence from this point forward is itself beyond tolerance. It distorts the right to communicate.

The second meaning of tolerance focuses on a permissable deviation from a standard. The standards in question in the case of human communication stems from the policy rules and regulations that national governments impose. An examination of such regulation from a world perspective reveals a set of mismatches that leads, for instance, to the U.S. position that direct world satellite broadcasts ought to be put in service as soon as possible to guarantee a free flow of information, and the Soviet position that they will of necessity shoot down those propaganda satellites. As we hear it on athirty second-television spot, and as filtered through American perspectives, the Soviet position is made to appear ridiculously yond tolerance. Yet, when considered in the perspective of a right to communicate and the due concern for local cultural development, the matter appears in a different light.

A third meaning of tolerance is closest to my concern here, to assess the relative capacity to endure or adapt physiologically and psychologically to an unfavorable environment factor. To return to an earlier point, from about 1750 onward, a major imbalance has been evident in human communication. In part, it arises from a traditional form of cultural transmission. More clearly, it is embodied in any one-to-many communication system. The matter does not seem serious so long as an occasional public speech is delivered as was the case in early Oreece. It becomes more serious, when this "unquestionable" model is built into the school structures of the world in one-to-many classroom structures.

It becomes even more serious when the model is built into national radio and television broadcasting and print media. It becomes intolerable when it is amplified into worldwide direct broadcasting which only four or five "sources" can afford. It is far beyond tolerance when television programs made to command attention and sell soap in America are resold to other world broadcast outlets at a price calculated to suppress the development of local television production capacity long enough to condition viewer preferences, after which prices can be raised. While such marketing practices are smart Yankee business, supported by American cultural perspectives, it has on the larger scale an effect unanticipated and unwanted. Obviously, it deprives American viewers of the thoughtful look at the cultural ways of other people that television in particulars can facilitate, providing that first production capacity is developed in the small cities of the world.

Article 19 of the Universal Declaration of Human Rights claims that everyone has the right "to seek, receive, and impart information." In the last 200 years, an imbalance has arisen between the receive and impart functions. A U.S. teenager, for instance, receives information others determine he "ought to seek" while in school for several hours per day; that same feenager spends an additional several hours receiving radio and television programs that command his attention. In sum, not only for teenagers, but also for younger children and adults of all ages, the human receives information mainly transmitted by distant and unknown sources. Over the years, there has been a corresponding reduction in opportunities to impart information. The institutions that capture the attention of humans of all ages claim the time necessary for the maintenance and development of the small local cultural structures of man. The diversity and vigor of such local structures appear vital for the survival of man.

Kurt Waldheim has recently said that we are busy developing a communication technology that may have consequences we neither foresee nor desire. Others have echoed his observation.

I think we have not yet fully foreseen the consequences of a large scale one-way communications technology. The factory assembly line did little to enhance humanness. In time, I expect we shall come to similar conclusions about the mass media and the empires they impose.

A receive/impact imbalance can be reduced by increasing TWO-WAY communication capacities. I take it as a central task of persons interested in communication and culture to work toward correcting a 200 year long imbalance. Tranceiver technology makes it possible to do so. Along mat path, it will be necessary to move from an intercultural, international perspective on to a multicultural worldview.



On May 13, 1974, the first meeting of the University Council, a kind of worldwide board of regents, met in New York City to begin a set policy for the new UN UNIVERSITY. The goals of such a new world institution are many. Among them are to develop a world knowledge base for the study of questions of importance to all Mankind, and to enable multicultural groups of scholars to work together in regional institutes located in many places around the world to develop that knowledge base.

For the first time, THE UN UNIVERSITY OFFERS A WAY FOR US TO MOVE THE STUDY AND PRACTICE OF INTERCULTURAL/INTERNATIONAL COMMUNICATION ON TO A MULTICULTURAL WORLDVIEW. IN THIS WAY, MORE THAN ANY OTHER YET AVAILABLE, WE CAN WORK TOGETHER TO DEVELOP A CULTURE FAIR CONCEPTION OF THE RIGHT OF MAN EVERYWHERE TO COMMUNICATE.

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#### CRITICAL REVIEW OF RECENT LITERATURE

#### William J. Starosta-Assistant Editor

Intercultural and international communication is characterized, as an area of study, by diffuseness of definition and an expanding array of central interests. Accordingly, no review can possibly cover even a major portion of the available recent literature which some in the field might find relevant to their work. It is of probably greater urgancy to focus in some depth on a few topical area, and to treat them critically, than to skim too lightly over the entire spectrum of available work. This permits consideration of. (1) subject matter proper, (2) colgrence of the author's or editor's treatment, (3) the significance of the work, (4) the contribution of the work to theory and to informed practice, and (5) definitions and point of view of the writer.

Topics emphasized in the present reverw are. Intercultural Communication. Developmental Communication (Information Diffusion), and Media Capacities (Symbolic and Instructional). Secondary attention is given to Non Verbal Communication, Cross-Cultural Understanding, Methodology and Theory Building. Topics overlooked for the present but of concern for succeeding ANNUALS include Interracial Communication. Non-Western Rhetoric, Intercultural Training and Workshops, Cross-Cultural and International Communication, Socio- and Psycholinguistic Theory, Tourism and Student Exchange, International Business and Organizational Communication, Conflict Resolution and Propaganda, Journalism and Mass Media, Dialect and other more specialized interests. The selection of topics is based upon a sense of most pressing need and upon the research interests of the reviewer.

Various criteria operated in the process of selection. Works were selected which advanced some further end than simply to propound abstract theory or to report largely undigested data. Items selected represent a more even balance of theory and application, or else are of marked heuristic value. Recent works are featured except where an older work remains the best-available statement of its type.

Reviews are structured to facilitate compation, to highlight themes and treatments of ideas, to suggest appropriate levels of classroom application and to evaluate the coherence of collections (or to feature items of special interest within collections where this is more appropriate). Themes and treatments are occasionally cross-referenced for the convenience of the reader, especially in cases where one anthology deals with a number of topical areas. Textual references, refer to other items reviewed.

## 1. INTERCULTURAL COMMUNICATION

INTERCULTURAL COMMUNICATION. A READER. By Larry A. Samovar and Richard E.—.
-Porter (Eds.). Belmont, Cal.: Wadsworth, 1972; pp. 343, paper.

The stated purpose of the READER is that it should be adopted as a core text, containing both theoretical and practical knowledge which is "immediately usable" for the general, i.e.,



undergraduate reader. Where it is not employed as a core text, it is meant to assume a supplementary role for skills and interpersonal communication courses and as a collection of resource materials. The anthology is directed toward meeting a compelling pragmatic need, understanding, which will lead to "renunciation of force" in dealings between cultules. The editors stress that to meet such a goal the ideas in the collection must be able to be put into application.

An assessment of the edition must include five observations, (1) The collection is timely, in that many teachers, trainers and students alike are seeking a statement as to the parameters of intercultural communication, (2) Excellent sources are tapped, although insufficient effort is made to transcend the essays to produce what Harms (1973) refers to as "synergy," or the pooling of ideas to surpass the worth of the ideas standing in isolation; (3) The materials, while offered in the search of ready application, offer little if anything in the area of workshops or training, little on counseling, and include some essays by ethnologists who professionally and chronically refuse to generalize their findings to that stage where their ideas permit application, (4) Foo little is said about methodology, whereas to deal with cross-cultural ideas one must have some notion of technique and tools of enquiry, and (5) The collection, in spite of the strong efforts of the editors, does not provide a consistent definition of terms and does not play contrasting ideas from the selection sharply enough against each other, to wit: Sitaram's position is refuted by Price-Williams; Sledd answers questions raised by the preceding Buck article, inconsistencies in the LeBarre article pass without comment; and the fact that Smith works from a definition of intercultural communication as usually referring "to political goals and diplomatic missions" in counterdistinction to any other definition offered within the collection (most define this as "international") simply is not pointed out for the "general" reader, who might miss these points. The editors report, but do not often enough critically analyze what they present.

More specifically, in the overview unit, Porter defines intercultural communication as "cultural variance in the perception of social objects or events." Knowing the range and type of variance to be encountered should facilitate communication. The early versions of culture assimilators were premised on this belief as well, but more recent thought (as presented for example at the ICA New Orleans convention) seems now to favor "attribution of meanings" to those evidences sought by Porter (Triandis in Hoopes, 1973). Porter treats attitudes, social organization, thought patterns, roles, language, use of space and time, and nonverbal-patterns as major cultural components. Ethnocentrism, which creates intercultural barriers, could have been discussed with reference to "social judgment," "anchoring" or "ego-involvement;" with ties to past literature.

in general, the article sets the stage for much of what is to follow.

The Sitaram article defines communication in part as "the act of understanding and being understood," a view which has often come under close scrutiny WITHIN cultures, needless to add BETWEEN them. The editor's introduction to Unit II on perception cites Berlo to the effect that meaning is never "transferred" (in "hypodermic needle" fashion) but rather elicited (the distinction is crucial). Thus, calling intercultural communication largely an "art" obscures the dyadic or group nature of the exchange, and allows effectiveness to reside exclusively, not only within the "message" but even within one party to the exchange alone. Mutuality ought to be stressed more heavily in definitions to be consistent with attempts later in essay to establish just this point.



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Rich and Ogawa offer "positive response" as a goal for inter racial exchange, and substitute a pluralistic terminology for Sitaram's "majority minority." A model is offered to (quite ingentiously) combine class and racial considerations, the chief drawback of which is the neglect of Rokeach's warning that issue salience can mean more than race in some forums, a footnote reference to Rokeach notwithstanding.

In Unit II Price Williams shows how accepted standards can be "cultural artifacts" and how methodology and meaning reside in cultural premises which generate them. Hallowell comes closest to raising the point of "salience" in showing perception to be an active process, backed by plentiful persuasive examples. Wedge shows how national organization colors perceptions of other nations and corporations. Perhaps he is too polemical in insisting that there is no substance to the a gative corporate image abroad as wielders of too much influence when IT&T, as an example, ranks well above most NATIONS as an international corporate concern. Wedge rightly aims to change attributions as well as the thing itself an solution to image problems.

Unit III on language could have included articles (Horton) or excluded them (Glenn) with equal justification. The grouping is somewhat arbitrary. The unit argues with effect the case for language relativism, but fails to suggest sufficient application. Hough and Glenn's pieces, taken as methodology, provide important insights, but the grouping of the articles dissipates any focus.

Unit IV, on non verbal elements, begins with statements that gestures, use of space, posture, touch and territoriality are culture-specific behavior. As a reader of descriptions of visuals, I can orde wish for audio-visual displays to see HOW various cultures squat, protrude the tongue, or nod for yes (if they do). The use of the verbal mode to bear nonverbal characterizations abounds in ironies when, by Johnson's own logic, the medium of "verbal symbols" is not meant to explain "nonverbal meaning." Incidentally, the unit shifts from nondeliberate to rhetorical use of symbolism without adequate warning from the editors.

Becoming a more effective intercultural communicator, the goal of Unit V, is an end that is serviceable for all work is done in this area. Mead brushes on Bateson's idea of deutero learning too briefly, not dwelling on that which writers on mass communications have stressed with greater impact. A PERSON LEARNS MORE FROM AN ENCOUNTER THAN CAN BE EXPRESSED IN A SURFACE ANALYSIS OF THAT CONTACT, One may, in effect, learn to sope with other encounters which are more or less analogous to known situations, as a "third culture" representative. This belief underlies all intercultural training. The unit as a whole examines how symbols, "change hands" between causes (Mead), how "miscommunication" is best avoided (Barna), how preconceptions blind a foreign observer to objective truths about America (Wedge) and Asia (Kleinjans), how knowing one's self helps one to know others (Stewart), and finally identifies coding, at empts to comprehend, proximity and metalanguage as intercultural communication variables (Smith).

The final unit (why the last?) is dedicated to research. Rather than to treat methodology in any depth (Chu alone does so) the section speaks more to the point that "intercultural communication presents more unanswered questions and unresolved problems than there are

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answers and solutions." A statement which may be involuted is that "to overcome this difficulty, we will have to seek out answers through the type of tesearch characterized by the articles in this book." (Samovai and Porter). I suspect that answers will come, it they do, not by staying within frameworks "characterized by the articles" but by TRANSCENDING such drameworks. The Becker article shows where research ought to be conducted (diffusion and mass media in particular), the Burk essay poses symbiosis (niutual benefit) as an ethnic, and Betrien calls for collaboration between national researchers at every stage of the research. I find myself in strong sympathy with these points.

The collection has strengths, strong essayists with important ideas write with a certain sense of scope and sincerity. But much could be done to substantially increase the impact of the anthology. It is suited to and very well received by its primary audience in the undergraduate classroom, but it does not go far enough towards being actually used and applied. The collection does not build to that point where it transcends itself.

INTERCULTURAL COMMUNICATION. By L.S. Harms. New York. Harper and Row, 1973; pp. 176, paper.

INTERCULTURAL COMMUNICATION, designed for "the beginning student of intercultural communication," appears to have been written from the transactional point-of-view. Implicit in the text is the belief that intercultural communication is a process of interpersonal (dyadic or small groups) face to face exchange which is fostered by an investment of the communicator in such a way that he is willing to change himself as a result of his contact (non-authoritarian) and that he comes to the situation with the hope of surpassing results which could be achieved alone (synergy and serendipity).

Those characterizations usually reserved for distinguishing between mass and interpersonal communication (one or two directional, etc.) now divide "interpersonal" from "cross-cultural." The result is a focus on telecomnets (telephone, etc.) and transcomnets (transportation) to the degree that these forms permit dyadic and small group interpersonal exchange. The overall point of view of the author is that the predicted "intercultural communication revolution" will be characterized "by cooperative, sather than competitive, modes of communication."

The treatment given issues is consciously dedicated more to the raising of questions than to their final resolution. When a point is reached (definitions as one example) which could necessitate a lengthy digression the reader is told "these differences do not worry me and they should not worry you." This format, while it has the advantage of allowing breadth of sweep for the new initiate to the field, is at times superficial for the reader who is better acquainted with relevant issues.

The reader is told that the exercise of the thinking function involved in intercultural communication could result in the evolutionary increase in the size and the problem solving ability of the brain contrary to present trends. Even if somehow true, increasing dependence on cyberneties would do much to counter such a happy end. Likewise, transoceanic telephone calls are uniformly called "intercultural." Yet, with an application of the terms "homophily" and "heterophily," based upon the degree of likeness between communicants.



worder and receiver are typically more homophilous in this setting than not (Cherry, 1971). Similarly, television broadcasts for the development of Indian villages are "one way" and "hence no substitute for the type of two-way, intercultural communication which is of concein here" Yet, writers such as Palmer of Children's Television Workshop fame of Gross and Bruner (Gerbner, et al., 1973) demonstrate that television can be made to approximate most of the traits of interpersonal communication, and the forum-style presentation so characteristic of the Indian development effort-(and seen on the cover of Schrömm's MASS MEDIA AND MATIONAL DEVELOPMENT) involve the direct presence of an interpersonal communicator. Afain, "lears and hatreds... are less likely to emerge when peoples and nations are in direct contact with each other," says the author, as one reflection of his acknowledged "Lautsous optimism." That many cases exist to refute this conclusion (Porter and Samovar in Hoopes, 1973) as well as to support his position is not indicated. Any again, since "research shows a strong selationship between the development of communication facilities and a country's economic development." "why not then make it a first prigrity .... "However, even the reference to Lamer which supports the text (based on PASSING OF TRADITIONAL SOCIETY) argues, more, for media as CORRELATE than CAUSE of development. John C. Merrill, Everett M. Rogers and Joseph Klapper, among many who write on this subject; are suspictions of the claims for Educatity. Finally, interpersonal contact is repeatedly said to foster understanding between cultures. This contact excludes "formal" situations like diplomacy, but what of international business? Robert T. Oliver claims that "talk exagerbates conflict" Does not the writer one his neophyte reader, these and other qualifiers?

Surprisingly, the reader is told that "print in the form of literature is not generally considered in essential part of intercultural communication." Tolstoy and Premchand, Mark and Mao Tse tung, the elite press of the world's developing nations and detters apparently are passed by with this comment as conservors of ideas across cultural barriers. (Wash, 1973) not to mention propaganda leaflers and wall posters. Choice of topics may be justified by an constant of expedience, but the reader must wonder whice error cuts fell where they did and not elsewhere.

The above examples are representative of questions which troubled the present reader. The text had many points in compensation:

The "fun spheepts" of serendipity and syneigy are a natural and commendable outgrowth of the author's point of view, communication is provocatively argued as "a natural right" (which some Usagencies have begun to question) and the student is permitted to draft a UN resolution to achieve this goal, the author introduces "unstable bilingualism" theory in a simplified but functional presentation on "black dialect," and the author looks to the future, as is characteristic, to identify both problems and opportunities.

The salient points of the work are the concern for problems as well as possibilities, the focus on small-group and dyadic systems, the "tentative" approach, the informality of the presentation, the rebelling against authority-styled communication, the use of leading questions and exercises, and the lack of much specificity.



The stitudes a reader will gree, in the book are a sense of optimism, eastrone hope and expectation it may be hoped that in excellent histography will make these attitudes more concepts for the student who wakes to test the soften a sides further.

READINGS IN INTERCULTURAL CONSTANCATION. By David S. Hoopes (Ld.).
Prisough Presimal Council for Informational Education, 1973. Volume III.

It is not accreat to more that the editor of READINGS IN INTERCULTURAL COMMUNICATION has played the role in secent years as coordinator, information discommander and "communication mode" for work in the area, particularly through the periodic publication of COMMUNIQUE. Volume, I of READINGS (May, 1971) placed an implicase on defining the relationship between communication and culture and on the initial reporting all results of interectional communication workshops. Attention to training was somewhat secondary. Volume, II (June, 1971) retained an interest in theory and workshops, supplemented by a section on course syllability the interesultural area. While this was to have been the last collection of readings, pressure continued for the further dissemination of materials through this organ. The result is a third belong aimed toward the generation of theory in interestinal communication. The articles dedicated to the conduct of workshops are left for communication some other forum.

The lead article in the collection is an attempt to answer the question. Where do we go from here? That the question is raised by Porter and Samovar (INTERCULTURAL COMMONICATION). A READER) helps to determine that the proffered response will be of interest to the student in Speech Communication. Intercultural communication, say the authors, "occlus whenever meaning is attributed to behavior coming from another culture," a point of view consistent with Triandis's use of "subjective, culture" and "attribution theory." later in the vidence, Porter and Samovar opt to examine "intercultural" in contrast to "cross-cultural" events, a distinction that is not entirely clear in the essay.

The impact of the atticle is severalfold. (1) It aims at a focus-in theory building, a plea which must not go unanswered if the field is to become integrated and to advance. (2), The essay seeks office culture testing of known communication telationships for generalizabilit and validity of theoretical statements. (3) The text makes a critical point which is not stressed in the summary that theory must yield methods if it is to be of value. Rogers has stressed such a point in reference to both "middle range theory" and to scoffing at "data miners" who abandon the premises when they have finished their exploitation (Rogers, 1971). (4) The authors then make the point that statements are needed to explain under what circumstances intercultural communication-will yield productive results (syneigy and secendinity, Harms, 1973). (5) Porter and Samovar explain the new frames of reference must be generated as a result of impact of cultures. It becomes equally critical, libelieve, to add that IMPACT SHOULD BE CONSIDERED AS A FUNCTION OF TIME are effects permanent? is a change of outlook transferable? are "sleeper effects" evident? (6) The essay goes on to advocate the creation of cultural data banks or inventories such as those organizzed by V. Lynn Tyler and for more work (rather inspecifically) in the area of diffusion of innovations.



The Hwang article which follows discusses in general terms the difficulties involved in devising a suitable instrument to do other-culture surveys. Three suggestions are the main focus of the article first, to devise an euc (foreign, structural) instrument to be tested emically, second, to use back translation, and, third, to use broational collaboration. If the article comes to a conclusion it is that "the intercultural communication difficulties of cross cultural research tend to be related to the establishment of equivalence of subjects research instruments, and test conditions."

The article by Daniel's pertaining to "Black communication" draws directly those conclusions reached more inductively elsewhere by Ashante-to the effect that living within a dominant culture does not prevent the persistence of a separate, distinct Black culture (Gerbner et al., 1973). Daniels makes a crucial point in his assertion that the question of HOW to teach Black communication is premature. The preliminary questions are "WIAT, WHO, and WIIY" and to teach. His own analysis touches primarily on "why" and, secondarily, on "what."

"Why" is already mentioned, in that Black culture is separate from the broader culture. "What" to teach must include that "Black" communication never has content subservient to form," that "Black" is "an attitude of mind" and a set of "primary assumptions." (NOMMO, intangible causation), that Black communication is ascientific, subjective and demanding of appropriate methodologies for study.

Of the articles in the collection the Triandis article goes farthest toward meeting the criteria set up within the remainder of the anthology. It emphasizes "isomorphic attribution" which is explained theoretically at length, with some examples omitted in the interest of brevity. Attribution theory, reference to the culture assimilator (which stands to be bolstered by use of attribution theory), a model of interactive response based upon "(1) the personality of the subject. (2) the large and (3) the social setting in which the behavior takes place" which satisfies Porter and Samovar's call for theory building, and (too little) on differentiation as a function of isomorphic interaction, set a strong base for Triandis splea for "culture training" to "increase a person's ability to select from the social environment the cues that the Other uses as causes of his interpersonal behavior."

The last theory related article is by Alfred G. Smith (COMMUNICATION AND CULTURE, 1966). He views all cultures as multiple "poly cultures," "pluralisms" or "confederations" of soits. One must therefore identify dimensions by which to measure variability between cultural groups, and determine modes of relations within and between groups. The discussion of channels is to me the most intriguing concept of the entire edition. Not only is there a difference in cultures according to availability of channels as one gleans from work with communication of innovations in that traditional cultures possess interpersonal media and technological society mass media, but even within technologically advanced cultures "channel switching" (formal and informal) occurs as a function of need. Finally, "third culture" "brokers" are examined in the abstract without resolving the points so raised. A point on the "opening and closing" of a culture to some other is noted briefly and dismissed, as a part of the pluralism discussion. The bibliography on pluralism which accompanies the essay is most impressive.

INTERCOMMUNICATION AMONG NATIONS AND PEOPLES. By Michael H. Prosser (Ed.). New York. Harper and Row, 1973, pp. 608 (assisted by William J. Starosta), paper.

As assistant to the editor of the INTERCOMMUNICATION collection I will refrain from most value judgments about the anthology. The collection from the outset posed a number of problems, available essays were often repetitious, definitions were not used consistently, some of what was written was of little consequence while other materials were too narrow to permit other generalization or application. The final logic of selection included. (1) ideas of substance (2) on topics which could be argued to be central to the study of intercultural and international communication (3) written, insofar as possible, by non-American authors and (4) arranged to lead from theory (abstraction) through middle-range, theory to case within subject matter units.

Some two year's perspective demonstrates, that, along with certain strengths of the collection, weaknesses are also present, a few of the theoretical pieces are TOO abstract for a general audience, the collection may be too diffuse, and definitions are not always clear or consistent. Samovar and Porter call diffuseness of definition "a strength" (1972) and Harms says problems of definition "do not concern him and neither should they concern the reader" (1973), indicating that a problem with definitions is not unique to this volume but runs throughout all of the intercultural works herein reviewed.

Prosser makes his point of view clear in the preface, dialogue is a substitute, perhaps the only substitute, for battle. Like Harms, Prosser presents himself as "a cautious optimist," as seen in the progression of essays to suggest a better future in the final unit. The editor's view of communication as something one does if he wills or not (a position taken by researchers in non-verbal communication as well) is too broad for some who prefer to view, "intent" as a necessary element, but the process orientation of the editor is a definite strength of his work.

Methodology is never separated out as a unit distinct from the test of the edition in the belief that most of the writers selected offered and defended appropriate methodological tools for their own essay. A new edition might reconsider that choice, and might then opt for a distinct focus on methods and tools.

The essays in INTERCOMMUNICATION are generally current, some one half of the easys are drawn from book chapters or from lesser fead journals, and the collection is aimed (in part) at an audience more advanced than that of other available alternatives (advanced undergraduates). No other alternative, as of this writing, offers the breadth of selection that is given in this collection. The anthology introduces the sophomore to views of the sense ratio, symbolic meaning, public opinion, charismatic leadership, conflict resolution, developmental communication, communication fredom and concludes with a statement on how or whether intercommunication serves to integrate those elements involved in the process.

When such a variety of topics cannot, for any reason, be worked into a single course, I have known several adopters who have selected particular units to be of relevance to narrower courses (social change, intercultural communication, international communication) and such a use might be where the collection has its greatest potential application.

SPEECH COMMUNICATION. By William D. Brooks. Dubuque, Iowa. William C. Brown, 1971 and 1974. Edition II..

The final two chapters of Brooks's text center on matters of interest to those in intercultural communication. Particularly the chapter on Cross-Cultural Communication, authored by W. Steven Brooks, is intended to impress upon the basic communication skills course student. (1) the increasing frequency of interpersonal intercultural contacts (2) the inherent communication difficulties arising from such contact, and (3) the omnipresence of cultures and subcultures and their isolation from each other.

Credit is given in a general reference to Edward T. Hall for some of the insights of the chapter (and some of the examples) while an article by Cheseboro and items from the Prosser collection provide other analysis and examples. In balance, the chapter offers nothing that is unique, and is more a collation of available sources than an original thesis. Suggested exercises for the chapter highlight the three points above, as does the slightly more intensive study of the women's liberation subculture in the final chapter.

EXPERIENCES IN COMMUNICATION, By Wayne Austin Schrope (Ed.). New York Harcourt, Brace, Jovanovich, 1974.

Included in the Readings section of the Schrope text is an essay by Edward T. Hall and William Foote Whyte on "Intercultural Communication." The article is anecdotal, as is so characteristic of Hall's work, and is directed to the businessman from America who must rely on overseas contacts and transactions (with examples from Japan, Latin America and Greece).

Many of the examples are so time worn (through various and sundry borrowings and, retellings) that the initiated reader has a sense of DEJA VU, or of coming home to see an old friend Perhaps the sense of over familiarity does not weigh so heavily on the student who is giving her first consideration to the magnitude of the obstacles to be surmounted by the executive who is commonly called upon to do business abroad. Presumably, this is Schrope's hope.

The piece is preceded by the warning that symbols take their meaning THROUGH PLOPLE, and not from any intrinsic aspect of the symbol itself. The more important task would have been to frace the implications of this thesis as cultural diversity increases, as a contribution to the literature on semiotics.

INTERACTION: AN INTRODUCTION TO SPEECH COMMUNICATION. By Fred L. Casmir. Columbus, Ohio: Charles E. Merrill, 1974; pp. 211.

Casmir's work is a refreshing attempt to revitalize the skills Lourse literature with insights provided in part from the work in intercultural communication. Although the text touches



on many topics, the reader can sense a familiarity with themes recurrent in literature in intercultural communication. (1) Casmir's communication model takes cognizance of social groupings as a source of meaning in communication, (2) non-linearity of intent and effect (stressed first in information theory but later in systems analysis) is mentioned repeatedly, (3) non-verbal communication is the focus of one chapter, and (4) the reference to "change" and to "change agent" in place of "persuasion" and "persuader" is a direct link to innovation diffusion-literature and is to be commended.

The work is well integrated. While it does not separately treat "intercultural" or "cross-cultural" communication, it does much to ready students for more specific texts which will do so.

INTER-CULTURAL EDUCATION IN THE COMMUNITY OF MAN. By John E. Walsh. Honolulu: Univ. of Hawaii (East-West), 1973; pp., 225, \$9:50.

Edwin O. Reischauer, in the foreword to Walsh's volume, points out that international understanding through education is an imperative, and that the educator must move beyond questions of desirability of feasibility to design a blueprint for action. The text, in somewhat general terms, provides such a sketch.

Walsh says that each individual must become familiar with two cultures. first, he is born into and raised according to the guidelines of the culture of his birth, secondly, he must join the family of man taken generically. Accommon language, analytic skills and interpersonal skills will be included in the new intercultural education. The underlying values of the universal man include a deep appreciation of creative synthesis between cultures, a belief in common elements of human nature and a trust in the non-coercive evolution of new contacts between cultures.

The ideas may be unachievable. The important point is that they may serve as an ultimate goal for interunderstanding.

THROUGH NAVAJO EYES. AN EXPLORATION IN FILM, COMMUNICATION, AND ANTHROPOLOGY. By S. Worth and J. Adair. Bloomington: Indiana University Press, 1973).

The authors describe in detail how they taught Navajo Indians to film cheir own culture, and how the resultant materials were analyzed for a non Navajo audience. The result is a graphic and persuasive restatement of the Sapir-Whorf language relativism hypothesis phrased; however, in the visual mode. The thoroughness of the authors provides methodological assistance for field researchers in anthropology, communications and cognitive psychology.

## II. DEVELOPMENTAL COMMUNICATION (INFORMATION DIFFUSION)

Joseph Ascroft, in journalism-at the University of Iowa, made a statement at the ICA New Orleans convention in 1974 that typifies the view of many of those now into the study-of intercultural communication to the effect that. "Intercultural communication is the taking



of technical assistance from a source and translating that assistance into innovation in another locale." This view stems from a perspective premiered, perhaps, by Lerner, championed by Y.V.L. Rao and consummated by Everett M. Rogers.

COMMUNICATION OF INNOVATIONS: A GROSS-CULTURAL APPROACH. By Everett M. Rogers and F. Floyd Shoemaker. New York: Free Press, pp. 476.

In some respects the public has seen this work before as DIFFUSION OF INNOVATIONS or (in spirit) in MODERNIZATION AMONG PEASANTS. The presentation is straightforward and at the level of "middle-range theory" centered on one hundred propositions which have been subjected to empirical confirmation. The book is previewed at length before each unit is treated in detail. The impressive aspect of the book is that it so obviously reflects a familiarity with massive numbers of fieldwork studies which, in the normal course of matters, would be read in isolation if at all. The resultant treatment, while as some students remark is "dry," is of great import. The book did not GIVE the world the terms "homophily" or "empathy," it did not mandate first that the innovation should be seen to have a relative advantage, nor did it even for the first time stress the role of interpersonal communication in the diffusion of innovations. But, for many readers, the first salutary, exposure to such concepts comes through this text, and many date their first known instance of "homophily" to Rogers and Shoemaker.

Some of the especially strong features of the book include. (1) The propositions are organized in an appendix with studies which confirm, fail to confirm, or contradict them. (2) The treatment revises earlier models of innovation sequences to consider, for example, discontinuation of innovation. (3) The book goes into research traditions, change agents, collective adoption, communication channels for innovation and authority innovation decisions in a depth or manner unfamiliar to me elsewhere.

I have used this book for graduate and undergraduate courses. Graduates recognize the depth of the integration presented, while undergraduates appreciate the organized structure the book imparts to an otherwise hard-to-grasp area of study. Only a monograph done by Y.V.L. Rao for the United Nations has greater breadth while still achieving clarity of presentation (Rao. 1972). Those students who are deterred by the \$10.95 price tag reduce their "dissonance" after reading the work and conclude, there is no alternative for the same purpose.

It is perhaps this very lack of an alternative which tends to bother me. I am-reluctant to see the generation of new ideas and approaches stified by a text which contains TOO MANY answers and models. The strength of the book, ironically, is also its weakness. For the moment, I predict, it will curtail creative thinking in the diffusion area, through no fault of the authors. My reservation in recommending the book is that the apparent completeness of the answers contained therein will deter the asking of heuristic new questions.

In sum, the book is an excellent and comprehensive treatment of its subject and a fine resource for student or planner which blends theory and case in a highly-coherent result.

MASS MEDIA AND NATIONAL DEVELOPMENT: THE ROLE OF INFORMATION IN THE DEVELOPING COUNTRIES. By Wilbur Schramm, Stanford: Stanford Univ. Press. : 1964; pp. 333.

The first approval expressed for this text by Lemer in 1964 ("opened the gates for all of us to try to (understand) ... communication in development"), by Gerbner ("provide(s) a sound basis for planning and mobilization of human resources through mass communications") and by Ely ("should be read and used by all enlightened planners who are serving developing nations") has lost its relevance with the advance of education in extension programs, birth control planning (McMillan, 1973), communications departments and with the burgeoning new interest in intercultural communication (QUA development).

While it is true that the book is still readable and concrete, it no longer represents an adequate foundation for understanding communication and development. Its mass media orientation gives too little attention to interpersonal linkage (Liu, 1971). While the injunction to make media "as local as possible" and the concern that message quality deteriorates with length of channel bear indirectly on this problem, they do not confront the problem directly.

In essence, the text raises fundamental questions suitable for a first enquiry, but no longer of much import with the further advance of media theory. The field has "taken stock," "set priorities" and has thereby outgrown the text.

COMMUNICATIONS AND POLITICAL DEVELOPMENT. By Lucian W. Pye (Ed.) Princeton: Princeton Univ. Press, 1961; pp. 381.

By contrast COMMUNICATIONS AND POLITICAL DEVELOPMENT remains a very useful collection over a decade after its first publication. Among the considerations raised include the characterization of society by degree of communication development, an abstract statement on the role of communication (interpersonal) and communications (mass) in political development, the borrowing of deutero learning from Bateson as a variable of renewed importance, case studies and as (still) excellent statement by Pye on the nature of communication and the domain of communications study.

COMMUNICATION AND CHANGE IN THE DEVELOPING COUNTRIES. By Daniel Lerner and Wilbur Schramm (Eds.). Honolulu: East-West Center Press, 1967.

This collection dates its inception from a 1964 East-West Center conference, where participants saw the utility of uniting statements on developmental communication theory with case studies from three countries. India, Communist China and the Philippines. Millikan sets the stage for the collection with a brief remark on how environment has been expanding for pretechnological peoples, necessitating the creation of a "propensity-to innovate" among the world's peasantry.

Much of the work in developmental theory is abstract, every society needs communication institutions (media), communication must survey the environment, raise aspirations, teach,



socialize, etc., the press plays a particular role in development, is communication usually vertical or horizontal in developing states?, and what of a possible "multiplier effect" of media? Even solutions, such as the use of "a planned dynamic" for change, are abstract. This is why the format which includes case studies is so crucial to the total impact of the anthology.

As a first introduction to the theory of developmental communication the text retains a great residual value. Problems are identified, solutions are phrased in general terms, the playing of Lerner's views on Westernization against inavyatulah's sharp rebuttal provides notions of models and ethics for the undergraduate reader, and the theoretical statements by Schramm and by Dube retain their insight seven years after initial publication. It is my suspicion that works by S.C. Dube are too seldom tapped in spite of their depth of insight and intensity.

COMMUNICATION AND DEVELOPMENT: A STUDY OF TWO INDIAN VILLAGES: By Y.V.L. Rao. Minneapolis: Univ. of Minnesota Press, 1966.

A text which may be used with profit is that on Rao's village studies (referred to by Rogers, Pye and others). The text is less valuable for its methodology, as the work often generalizes beyond what the data given should apparently demonstrate (maybe because the work grew out of a larger dissertation) than for its sheer volume of ideas. Methods are devised to test level of abstraction and empathy, information bearers are classified in a speculative system by role or position in the village, and crucial points are dramatized concerning whether papers, films or ANY mass media have an impact in the village.

A second important dimension of the study is the developed/underdeveloped aspect. The study begs the question of causality betwen village development; and communication habits in the village, but even if put as correlation or concommitant variation instead of as antecedent variable, the result is exciting. The question of the reduction of the elite-mass gap with, development, while not documented to the satisfaction of a reader critical of methodology, will make fascinating study for future researchers.

Rao's book is altogether readable and graphic in its presentation. True, altoo meagre supply of data is stretched-to-answer a too vast array of questions, but the questions remain-crucial and engaging. If the reader will accept the book as an heuristic effort with intuitive impression presented as proven fact, it becomes an excellent text for undergraduates who wish to understand rural communication patterns.

THE PRACTICE OF MASS COMMUNICATIONS: SOME LESSONS FROM RESEARCH.

By Y.V.L. Rao. Paris: UNESCO, Department of Mass Communications, 1972.

This item and the last by Rao-remain current because of the nature of their speculation. The work for the United Nations is the single most comprehensive overview of the field of developmental communication that I have encountered, and is marred only by wholesale unmarked quotation without specifically giving due credit except for a generalized



acknowledgement in the preface. This account is imperative for those with journalistic leanings and ought probably to be required for anyone with an interest in the area of communication and development. The style of the essay itself deserves study by those who speak to an international audience.

USING COMMERCIAL RESOURCES IN FAMILY PLANNING COMMUNICATION PROGRAMS: THE INTERNATIONAL EXPERIENCE. By Michael McMillan (Ed.). Honolulu: University Press of Hawaii (East-West), 1973. pp. 140, \$2.00.

The text, a byproduct of a 1972 East-West Center conference on commercial resources as available for use in population planning programs, does much to explain for the policy maker how he should go about enlisting advertising agencies and market research firms to conduct planning campaigns. Not only is a general overview provided which shows the surprisingly great degree of reliance that some governments already make on private commercial agencies, but the text is strongest insoffering CONCRETE suggestions for type-of-advertising campaigns.

The book is a well-rounded, authoritative, convincing treatment of its subject matter. It would fit well-into a training program, a population policy consideration or a course in developmental communication. The great trony of the treatment is that the United States, creator of "reach and frequency" campaigns, is well behind some twenty other developing nations in the marketing of contraceptive materials. Literacy, rural attitudes and delicate subject matter fail to prevent an enthusiastic response to scientifically conducted population planning campaigns.

COMMUNICATING FOR CHANGE WITH THE RURAL DISADVANTAGED: A WORKSHOP. By the National-Academy of Sciences. Washington, D.C., 1972.

The workshop results are summarized in the introductory section of the book, and elaborated on by the individuals from around America who are gathered to share their experiences in working with the "other advantaged" of America. The essays are generally graphic, well illustrated and very straightforward. The net impact of the work is to demonstrate that "communication gaps," poverty subcultures and language difficulties need not occur only as planning problems of the "Third World," but that the same problems are most pressing (and yet unacknowledged) within America itself. The book is a worthy supplement or even a core text for intercultural communication courses, and is crucial reading for students of developmental communication.

MASS MEDIA AND NATIONAL INTEGRATION IN COMMUNIST CHINA By Alan P.L. Liu. Berkeley: Univ. of California Press, 1971).

At the oilset I will note that I have always found Liu a fascinating writer. My first encounter with his work was a monograph, THE USE OF TRADITIONAL MEDIA FOR MODERNIZING IN COMMUNIST CHINA (Center for International Affairs, MIT, 1965), which acquainted me with a writer of insightful and engaging ideas. While Liu wishes to avoid "needless duplication" in the present work, the reader would be well served by a fuller reference to work already covered in the earlier essay.

Communist China has taken certain policy steps which are instructive for the rest of the developing world. It has stressed interpersonal communication and has attempted wholesale

what Liu terms "inkage" of the mass media to the traditional peasant. Liu may be too adamant in his behef that Communist emphasis on indostrination has led to a neglect of the laying of a proper communications intrastructure (a view-shared by Pool in the preface), but the position is bolstered by detail, statistics and clear logic. Liu presents the choice as a policy fluctuation between "penetration" and "identification."

Set against this broader examination is the specific message that a government may (legitimately or illegitimately) seize folk media for indoctrination purposes. Such a massive propaganda effort based upon one-sided appeal (theoretically sufficient in the absence of counter-propaganda) was hinted to have failed in China.

The account by Liu is the best case study available of political communication and national integration. It is uniformly strong in its treatment of mass and interpersonal media, and the best supplementary text might be Liu's own earlier study. The books, singly or in combination, round out a theory course at the collège level quite admirably.

## III. MEDIA CÁPACITIES (SYMBOLIC AND INSTRUCTIONAL)

MEDIA AND SYMBOLS. THE FORMS OF EXPRESSION, COMMUNICATION AND EDUCATION. By David E. Olson (Ed.). Chicago. Univ. of Chicago Press, NSSE 73rd Yearbook, Part I, 1974; pp. 508.

COMMUNICATIONS TECHNOLOGY AND SOCIAL POLICY. UNDERSTANDING THE NEW CULTURAL REVOLUTION.' By George Gerbner, et al. (Eds.). New York: Wiley-Interscience, 1973; pp. 573.

The Olson collection sets out to demonstrate that various media represent no more than technologies, facilitating certain forms of instruction write being ill suited to other educational requirements. The essay is included are well-known in the field of mass-media, psychology and instructional systems.

The anthology brings together the best of learning theory, instructional media, formative research and theories of symbolic acquisition and competency, and creates as a result an extraordinary, if abstract, view of the necessity to suit instruction to the available communications technology. The amplementation of the suggestions contained in the collection will mean a total recyaluation of education, a rethinking of what is suitable content in education and an effort to bring out potential as yet latent in the application of communications media for instruction.

The collection is strongest in its consideration of competence in a particular symbolic mode as an end in itself. Likewise, the consideration of the media as a social adjunct, depending on cultural assumptions, receives adequate stress. The collection is of great importance for graduate instruction in education, instructional technology and international media, and as a supplementary text for collects focusing on symbols systems in society.



The central theme of the Gerbner collection as with Claim's is that technology is a means to an end, a tool, and is not to be considered out of context not as act and product in itself. To divorce the technology from its consequences is impossible and, even it possible, is undesirable. Communications policy is required, based upon independent research (McMillan, 1973), to plan for any contingency subject to societal control. The texts differ in two major respects, the Gerbner text focuses more on considerations of policy than on abstractions relating to media potential (with some overlap between items), and it accommodates students who are advanced undergraduates more easily than would the other. Both items argue compellingly a concern for the appropriateness of media programming.

Gerbner's collection challenges a number of usually accepted views, (1) Freedom of information may not in all cases be a virtue for emergent nations. (2) Those who try to predicate a better and a planned future based upon new communications technologies have invariably been wrong. (3) Messages from one symbolic mode (pictures, music, verbal symbols, etc.) cannot be fendered adequately in some other symbolic mode. (4) Learning symbolic modes is of farther reaching value than imparting specific content in the schools, and (5) Media are cultural artifacts, meaning that developmental communication does not a present exist—developers are in a culture apart from receivers.

The anthology is provocative throughout. It is packaged in self-contained units on available technology, educational applications, urban communications (including minority communications), the role of communications technology in national development, and offers views of the future which ought to shape media policy.

Several articles stand out as required reading for scudents of intercultural communication. Gross (also in Olson) details have an individual obtains symbolic competence within perceptual modes, raising questions of renderability between cultures. Bruner and Olson (In Gerbner) extend this statement to show limitations in expression for ALL cultural media (graphs, diagrams, numbers, mime, etc.) such that one can draw outmo more meaning than he has learned to extract as a mode from the underlying means of presentation. Gabor, Schiller, Carey, and Quirk argue a compelling case that increased intercultural communication need not in any way facilitate interunderstanding, as maintained by Harris (1973). Other articles deal with minority access to CATV. Finally, in a case for the use of "formative research" (McMillan, 1972), the creater of the Children's Television Workshop argues that more feedforward is crucial for the effective use of instructional television (a theme-which he extends in the Olson volume).

While certain essays are exceptionally well argued, the Gerbner collection as a whole is timely, insightful and tantalizingly prophetic. The use of media technology always presents a risk, a theme which permeates the Gerbner collection. The reader of the volume will-be better able to define that risk, if not necessarily to reduce it. Those who deal with policy decisions will find this collection critical to their work.

WORLD COMMUNICATION. THREAT OR PROMISE? A SOCIO TECHNICAL APPROACH. By Colin Cherry. New York: Wiley-Interscience, 1971, pp. 229.

Cherry's text is written with a certain informality, which does much to make the many statistics and charts palatable for the undergraduate reader. The book is a fascinating



interplay of statistics, value judgments and speculation. Almost self-consciously, the author warns about the taking of the numbers at face value, reporting accuracy varies, media are used differently within separate settings, or values and preferences differ between localities.

WORLD COMMUNICATION. THREAT OR PROMISE? goes beyond the technical with the defense of a variety of propositions. (1) Societies can advance only so far as they can achieve, use and maintain systems of communication. (2) Media proliferation makes possible but not inevitable international cooperation and understanding. (3) Media forms correlate to other social aspects such as time-consciousness, sense of impending ruture (Raos 1966), to progress or to critical abilities. (4) There is no available method for comparison for the relative value of media across cultures. (5) The intercultural communication offered by media, penetration is between institutions more than between private persons, and (6) Media alone cannot close the gap" between the more and less developed countries.

The beginning student of media will all to likely take the statistics to be the "message" of the book, a cheice which could prove most affortunate. The real message of the book has between the charts, graphs and tables, in Cherry's increptations. Cherry makes the point himself that technology is not independently significant, but rather the USE of that technology is the key. "the power of communication media resides in people....(Attitudes and values) are not so readily and quickly changed by mere installation of technical apparatus." The contents of the "emotional power" of the media must interest all "cautiously optimistic" students of intercultural communication and of international organization.

The book is recommended for a college audience as a response to overly optimistic treatments which equate potential with result, in PETITIO PRINCIPI form, and to those who are infatuated with-futurology to the degree where they readily misiateriffet the signs of the present. Cherry does not cease to "hope" for increased understanding and other informational benefits, but he does place these hopes in a fair context. "As technical means of communication spread among countries, rich and poor, to magnify their powers of expression in their own symbols, so may the dangers of misinterpretation be magnified." Efforts at further understanding must stem from an anticipation of possible difficulties in the exchange of ideas.

## DIRECTORY OF ORGANIZATIONS CONCERNED WITH INTERNATIONAL/INTERCULTURAL COMMUNICATION STUDY, TEACHING, RESEARCH, PRACTICE, SPONSORSHIP

Corinne K. Flemings Assistant Editor

This directory is based on two assumptions:

that a foolish consistency is the hobgoblin of little minds.

that the present expanding consciousness of international, intercultural communication study has not yet settled into-defined and delineated study areas. Therefore the following listings are presented within the framework of this rationale:

- 1. Organizations rather than individuals are included.
- 2. Focuses are with human-rather than mechanical, oral rather than written aspects of idea exchange.
- 3. Schools are included only if their primary offerings tather than one program of study or one course are in international/intercultural communication.
- 4. Conscious, objective study of communication with well-defined projects and reported conclusions may not engross the groups listed. They efforts may be informally directed toward understanding under unstructured or barely structured conditions. They are listed because their activity may well be in a setting that a scholar would find useful in search of objective and controlled observations.
- 5. Entries are arranged alphabetically because they cannot be classified exclusively as research sources, practical experience opportunities, study grant sources, etc.
- 6. Descriptions are not complete but present only activities of interest-to Scholars of international/intercultural communication.
- 7. Most inclusions are based upon response to a letter mailed by the Annual's Assistant Editor.

There are more omissions than inclusions, largely because groups which bear names of obvious intercultural involvement did not respond to the letter. The usefulness of the directory seems evident, however, in that it surveys many organizations which have not earlier been seen as related to scholarly interests. The broad scope revealed in these listings should be of considerable value to persons interested in participating in, teaching, or studying aspects of international/infercultural communication.

The following directories are useful guides to persons and organizations that focus many of their activities on international, interpultural communication research and practice.

"AMERICAN STUDENTS AND TEACHERS ABROAD: SOURCES OF INFORMATION ABOUT OVERSEAS STUDY, TEACHING, WORK, AND TRAVEL." U.S. Department of Health, Education, and Welfare Publication No. (OE) 72-196. Supt. of Documents Catalog No. HE 5.214.14174, Stock No. 1780-1073. Washington, D.C., U.S. Government Printing Office, 1972. (\$.45 to U.S. Govt. Printing Office Washington, D.C., 20402)



- COMMUNICATION DIRECTORY 1973-1974 Silver Spring, Maryland Council of Communication Societies, 1974.

  (Salata to Council of Communication Societies, P.O. Box 1024, Silver Spring, Maryland 20910)
- DIRECTORY OF CROSS-CULTURAL RESLARCH AND RESEARCHERS, Bellingiann, Washington, Center for Cross-Cultural Research, Department of Psychology, Western Washington State College, 1973.

  (\$3.50 to DIRECTORY, W.J., Lonner, Center for Cross-Cultural Research, Western Washington State, College, Bellingham, Wash, 98225)
- INTERNATIONAL DIRECTORY FOR EDUCATIONAL LIAISON. Washington, D.C. Overseas Liaison Committee of the American Council on Education, 1973.

  (\$5.00 to Publication Office, American Council on Education, One Dupont Circle, Washington, D.C. 20036)
- ORGANIZATIONS' SERVING INTERNATIONAL VISITORS IN THE NATIONAL CAPITAL AREA 4th ed. Washington, D.C., International Visitors Service Council of Mendian House International, 1973.

  (\$1.00 to IVIS, Suite L-3, 801-19th St., M.W., Washington, D.C. 20006)
- WHOLE WORLD HANDBOOK, A STUDENT GUIDE TO WORK, STUDY, AND TRAVEL ABROAD. New York. Council on International Educational Exchange and the Frommer/Pashantier Publishing Corporation, 1974.

  (\$3.50 to Surion and Schoster, Inc., 630 Fifth Ave., New York, N.Y. 10020).

## ACTION.

Washington D.C. 20525

US government agency administers programs of Peace Corps (see), Vista (see), UYA, Score, Ace, RSVP, Foster Grandparents, Senior Companions Program. Volunteers of Peace Corps and Vista receive pre-service training in language, culture, customs, social and political systems, and bisioty as preparation for service in international and/or intercultural environments.

#### THE AFRICAN-AMERICAN INSTITUTE

833 United Nations Plaza New York, N.Y. "10017

Private organization works to further African development and to strengthen under randing between the US, and Alrica. Sponsors annual Conference of African and American Representatives (African government officials and members of the U.S. Senats and House of Representatives). Alman American Dialogues (annual conferences of distinguished Africans and Americans), information programs in the US-at all levels. School Services Division stimulates school presentations of African information, assists major national organizations with workshops; etc., evaluates teaching materials and develops new ones, interprets and evaluates its efforts, Educators to Africa program (open, also to general public) provides reaching and travel experiences in Africa for U.S. persons. American Study in Africa program arranges exportence for U.S. graduate and undergraduate students in several areas, including Africa studies, liberal arts; and language. African Policy Information Center" gathers and disseminates information about current U.S. African issues. International Visitor Program offers African government leaders, educators, and professionals exposure to the L.S. and broad cross-section of Americans to Africa, Educational Travel Grant program be a African educators von the U.S. to keep in touch with current thends in their fields.

## AFRICAN STUDIES ASSOCIATION

218 Shiffman Center

Branders-University

Waltham, Massachusettis D2154

Individual and institution membership corporation brings together persons with a scholarly and protessional interest in Africa to provide useful services to the Africanist community and to publish and distribute appropriate scholarly and informational materials. Holds annual meeting in October or Sovember with participants from Africa, Europe, and the U.S. Herskorns Award presented annually to author of a distinguished scholarly work on Africa. Publishes a review three times a year, a newsletter six times a year, and a quarterly

## AMERICAN ASSOCIATION FOR THE ABYANCEMENT OF SLAVIC STUDIES

Room 254, 190 West-19th Avenue

The Ohio State University

Columbus, Ohio 43210

Coordinates and sponsors assistings of groups and individuals in Slavic studies. Has received grant from U.S. Office of Education, Department of HEW, for "Preparation of Materials for an Interdisciplinary Course on Eastern Europe" to, include modular interdisciplinary materials covering people (including material on nationalities, origins, demography, ethnography, and language), history, geography, literature, art and music, political, economic, and social systems, law, and international relations & Lastern Europe



## AMERICAN COMMITTEE FOR IRISH STUDIES

Janet Egleson Dunleavy, Secretary

English Department, University of Wisconsin

Milwaukee, Wisconsin 53201

Interdisciplinary membership association of U.S. faculty and graduate students in literature, history sociology, political science, art, a music. Maintains haison with similar groups in other countries. Plans sections for national and regional Modern Language Association meetings, the American Historical Association, and others. Maintains archives, Publishes a newsletter and reprint series of landmark essays in Irish studies.

## AMERICAN COMMITTEE OF SLAVISTS

William B. Edgerton\_Chairman

Der Annent of Slavic Languages and Literatures

Ballantine Hall 502, Indiana University

Blookington, Indiana 47401

Committee composed of chairman (or his/hef representative) of each U.S. university department of Slavic languages and haratures that offers graduate work through Ph.D. Organizes U.S. participation in International Congresses of Slavists which meet every five years, deal with Slavic linguistics, literature, folklore, poetics, and cultural history.

## AMERICAN COUNCIL FOR NATIONALITIES SERVICE.

20 West 40th Street

New York, N.Y. 10018

National non-profit organization assists immigrants and other newcomers to adjust to U.S., society by familiarizing them with U.S. institutions, language, life, and citizen responsibility. Member agencies help ethnic and racial groups in quest for equality and social justice through communication and cooperation in intercultural activities. Sponsors international travel for U.S. citizens interested in ACNS ethnic studies. Publishes interpreter releases (about fifty per year); and a handbook for immigrants.

## AMERICAN COUNCIL OF LEARNED SOCIETIES

345 East 46th Street

New York, N.Y. 10017

Private non-profit federation of national scholarly organizations advances humanistic studies in all fields of learning and interrelationships among societies devoted to such studies. Provides fellowships and grants-in-aid for U.S. and foreign scholars for post-doctoral and other study and research. Encourages development of American studies programs in foreign institutions of higher education. Funds international scholarly congresses in the U.S. Supports research and planning conferences, a lecture series, and archaeological recovery. Co-sponsors International Research and Exchanges Board. Publishes newsletter eight times annually.

## AMERICAN COUNCIL ON EDUCATION

One Dupont Circle

Washington, D.C. 20036

Conducts International Education Project under three-year grant from Ford Foundation. Convenes academic and government representatives on limited basis to examine (among other interests) the validity of traditional approaches to international education. Cooperates with Academy for Educational Development on World Studies Data Bank Project (see).



## AMÉRICAN COUNCIL ON GERMANY, INC.

99 Park Avenue

New York, N.Y. 10016

Private sister organization of Atlantik-Brucke, both founded to provide personal interaction, between U.S. and German non-political persons for understanding of U.S. German affairs. Sponsors conferences, seminars for U.S. armed service officers, interpersonal communication experiences for visitors in either country. Plans U.S. Germany conference for November 1974 in Germany, attendance by invitation only. Publishes a variety of newsletters, studies

## AMERICAN DIALECT SOCIETY

clo Center for Applied Linguistics

1611 N. Kent Street

Arlington, Virginia 22209

Individual and sustitution membership organization studies English language in North America, together with other languages influencing it or influenced by it. Holds annual national meeting in conjunction with Modern Language Association convention, and regional meetings. Publishes semiannual journal, studies, newsletter, is served by a quarterly journal under agreement with Columbia University Press. Presently preparing The Dictionary of American Regional English.

## AMERICAN FRIENDS OF THE MIDDLE EAST

1717 Massachusetts Avenue, N.W.

Washington, D.C. 20036

Private non-profit organization dedicated to furthering communication and understanding between people of the Middle East and North Africa and those of the U.S. Provides English language and other training for students and trainees in AFME Exchange Visitor Program to the U.S. Arranges visits of individuals or groups, particularly educators, to Middle East and North Africa. Maintains Information Services Department, Publishes quarterly report and numerous educational materials in film and print.

## THE AMERICAN INDIAN LORE ASSOCIATION

912 South-Arapaho Drive

Santa Ana, California 92704

Non-profit membership cultural study organization dedicated to study, interpretation, and perpetuation of the lore of the American Indian, Publishes newsletter.

## AMERICAN INSTITUTE FOR FOREIGN STUDY

120 Greenwich Avenue

Greenwich, Connecticut 96830

Nationwide organization, founded to provide comprehensive overseas travel and study programs on foreign campuses. Sponsors Camp America which provides British and European students work as camp counselors in the U.S. during the summer. Attempts to bring student to a total experience of one country, one segment of a country, or perhaps one small area so as to study in depth and in context the cultural, historical, literary, and linguistic heritage of the people.



## ASSOCIATION INTERNATIONALE DE LITTERATURE COMPAREE

Institute of Comparative and General Literature

Ramstraat 31, Utrecht, The Netherlands

Individual membership organization promotes interpersonal exchange of information among persons interested in study of comparative literature, organized in local societies. Aifiliated with the International Federation of Modern Languages and Literatures. Holds international congress every three, four, or five years,

## ASSOCIATION OF COLLEGE AND RESEARCH LIBRARIES

50 East Huron Street

Chicago, Illinois 60611

See American Library Association.

## ASSOCIATION POUR L'ETUDE ET LE DEVELOPPEMENT DE LA TRADUCTION AUTOMÁTIQUE ET DE LA LINGUISTIQUÉ APPLIQUEE (ATALA)

(Association for Auto unguage Processing)

45, Rue d'Ulm

Paris Se, France

Membership organization studies linguistic, scientific, and technical presiems of automatic translation and the coordination of individual translators work. Encourages practical work and research. Arranges for exchange of information among similar groups, Publishes a review or bulletin and miscellaneous papers.

#### ATLANTIK-BRUCKE E.V.

2 Hamburg 64, Sanderskoppel 15

Germany 1

See American Council on Germany, Inc., its sister organization.

#### AUSTRIAN INSTITUTE

11 East 52nd Street

New York, N.Y. 10022

Cultural center offers lecture, film, discussion, and other programs about Austria, acts as clearing house in cultural relations between the U.S. and Austria. Maintains reference library of books, films, records, slides. Participates in administration of educational exchanges between the U.S. and Austria.

## CALIFORNIA INSTITUTE OF ASIAN STUDIES

3494-21st Street

San Francisco, California 94110

Graduate school organized into two divisions (Area Studies, Interdisciplinary and Comparative Studies) offers particularly strong programs in philosophy, psychology, and studies of South Asian languages.

#### CENTER FOR APPLIED LINGUISTICS

16TI North Kent Street

Arlington, Virginia 22209

See American Dialect Society



#### CENTER FOR CROSS-CULTURAL RESEARCH

Western Washington State College

Bellingham, Washington 98225

Communicates the efforts of hundreds of behavioral and social scientists dedicated to cross-cultural research and to study of cultural conditioning which affects motivation, learning, attitudes, perception, etc. Publishes quarterly.

## CENTER FOR CROSS-CULTURAL COMMUNICATION

20 Minoca Road

Portola Valley, California 94025

Non-profit corporation sponsors interracial and intercultural communication workshops in line with teachings of humanistic psychology and Dt. Carl Rogers. Outgrowth of the Center for Studies of the Person.

## CENTER FOR INTER-AMERICAN RELATIONS

680 Park Avenue

New York, N.Y. 10021

Individual and institution membership corporation with purpose of creating understanding and mutual trust among countries of the Western Hemisphere. Provides for members and the public, forums, seminars, lectures, personal contact, and a translation program. Jointly sponsors programs with universities, international organizations, and related institutions Publishes review three times a year, and books.

## CENTER FOR INTERNATIONAL PROGRAMS AND COMPARATIVE STUDIES

The State Education Department

The University of the State of New York

99-Washington Avenue

Albany, N.Y., 12210

State- and federal government-funded and privately supported office strengthens opportunities and resources for study of other areas of the world in schools, colleges, and universities of New York State, particularly in programs of teacher education. Special interests are societies and cultures of Asia, Africa, Latin America, Russia, and East Europe Maintains staffs in the State Education Department, Albany, Foreign Area Materials Center, New York City (see), The Educational Resources Center, New Delhi, India (see). Sponsors study programs in New York State and elsewhere in the U.S. and abroad. Collaborates nationally and internationally on conferences and other activities. Publishes wide variety of publications, tapes, slides, other teaching aids.

## CENTER FOR NEO-HELLENIC STUDIES

f010 West 22nd Street

Austin, Texas 78705

Non-profit organization supported by contributions, founded for advancement of knowledge concerning history and culture of modern Greece. Promotes study of modern Greek language at all levels, organizes or sponsors lectures, serves as consultant, conducts research Provides channel of communication between and awards prizes to scholars engaged in studies of language, literature, history of literature, philosophy, other fields. Publishes books and a journal.



## CHEROKEE NATIONAL HISTORICAL SOCIETY, INC.

Box 515

Talilequah, Oklalioma 74464

Individual and business membership organization preserves, tells about the story of the Cherokee American Indian Tribe, promotes its economic development. Presents "Trail of Tears," outdoor historic drama at Tsa-La-Gi Cultural Center with five foreign language translations sometimes provided. Cooperatively sponsors lectures and exhibits with other organizations. Operates recreated Cherokee village.

## COMMISSION ON INTERNATIONAL AND INTERCULTURAL COMMUNICATION

Speech Communication Association

Statler Hilton Hotel

New York, N.Y. 10001

Commission affiliated with Speech Communication Association.

## COMMUNICATION ASSOCIATION OF THE PACIFIC

Department of Speech

University of Hawaii

Honolulu, Hawaii 96800

International, individual and institution membership organization studies Pacific international communication. Holds annual ineeting in Pacific area. Publishes journal.

## THE COMMUNICATION RESEARCH CENTER

422 Blake Hall, University of Kansas

Lawrence, Kansas 66044

Combines research investigation, developmental programs, and dissemination of information useful to human communication. Primary, research interests are Raising Communication Potential of the Individual, Communication Rublems between Members of Different Cultures and Sub-Cultural Groups; Communication via Mass Média.

## CONFERENCE ON ORIENTAL-WESTERN LITERARY RELATIONS

Box 8107, University Station-

Austin, Texas 78712 💉

Comparative Literature Group 9, a part of the Modern Language Association. Meets annually at MLA convention for reading of papers, panel discussions about national literatures, etc. Publishes quarterly LITERATURE EAST AND WEST which contains oral and performing literatures of Oriental countries with translations and comments.

## CONSORTIUM OF LATIN AMERICAN STUDIES PROGRAMS

Institutional membership organization of the Latin American Studies Association (see) promotes Latin American studies. Issues publications on specialized topics.

COSERV (National Council for Community Services to International Visitors) See Hospitality Committee for United Nations Delegates, Inc., and National Council for Community Services to International Visitors.



#### EAST-WEST CULTURAL CENTER

2865 West 9th Street

Los Angeles, California 90006

Non-profit educational and religious organization teaches and helps integrate cultural and spiritual values of East and West, according to teachings of Sri Aurobindo, Maintains library, sells books, sponsors classes.

#### EDUCATIONAL FILM:LIBRARY ASSOCIATION

17 West 60th Street - .

New York, N.Y. 10023

Individual and institution membership organization serves as clearing house for information about films and other non-print media. Evaluates films, including minority productions, sponsors festivals and workshops, maintains library. Publishes magazine five times a year, and other publications.

## EDUCATIONAL MATERIALS PROJECT

1790 Broadway

New York, N.Y. 10019

Activity of the Conference on Asian Affairs, Inc., in association with the Center for International Programs and Comparative Studies (see). Undertakes specific projects to develop study materials on foreign areas (currently Africa and India for secondary schools) and provides liaison with schools in the U.S. for the Educational Resources Center (ee).

#### **EDUCATIONAL RESOURCES CENTER**

D-53 Defense Colony

New Delhi 110024, India

Office of the Center for International Programs and Comparative Studies (see). Collaborates with a number of Indian institutions and organizations for international studies. Publishes occasional newsletter and miscellaneous papers.

## EISENHOWER EXCHANGE FELLOWSHIPS, INC.

256 South 16th Street

Philadelphia, Pennsylvania 19102

Privately supported organization provides a period of travel and observation in the U.S. for foreign individuals who have already demonstrated leadership achievement in their respective countries and professions. Provides interaction between fellows and their professional counterparts and others in all fields. Publishes bulletin and brochures.

#### **ENGLISH IN ACTION**

40 East 54th Street

New York, N.Y. 10022

Membership organization supports work of volunteers in non academic learning situations who spend one hour or more a week conversing with a person to whom English is a second language Colloquialisms, idioms, customs, and other U.S. characteristics are discussed during practice speaking. -



#### THE ENGLISH INSTITUTE, INC.

English Department, University of Connecticut

Storrs, Connecticut 06268

Membership organization of scholars, critics, teachers, and writers who meet annually to provide interpersonal discussion and fresh approaches to study of English and U.S. language and literature Publishes annual volume of lectures and essays.

## THE ENGLISH-SPEAKING UNION OF THE UNITED STATES

16 East 69th Street

New York, N.Y. 10021

Membership organization and sister organization, E-S U. of the Commonwealth, aim to develop among English-speaking peoples a universal understanding through communication based on expanded use of English as a common language. Lecturers audress meetings C. traditions, ideals, and culture common to English-speaking peoples. Educational department arranges exchange visits for U.S. and British teenagers, graduate students, and professionals. U.S. headquarters maintains library and Books-Across-the-Sea Program to Britain, Australia, Canada, India, and New Zealand

#### **ESPERANTO INFORMATION**

3940-47th Street

Long Island City, N.Y. 11104

Information center for national and world-wide groups which advocate ethnic equality through use of Esperanto as the international language. Publish leaflets and other materials, promote instruction and personal international correspondence in Esperanto.

#### ESPERANTO LEAGUE FOR NORTH AMERICA

P.O. Box 508

Burlingame, California 94010

Individual membership organization promotes use of Esperanto internationally. Sponsors classes, courses, conferences, national and international conventions. Participates in MLA annual convention. Regional groups hold weekly meetings. Publishes bimonthly newsletter and annual anthology of original Esperanto works. Distributes international Esperanto newspaper.

## THE EUROPEAN ASSOCIATION FOR AMERICAN STUDIES

· Prof. Dr. A.N.J. den Hollander, Director

Watteaustraat 46

Amsterdam, The Netherlands

Federation of national associations holds biennial international conference for scholarly discussion of U.S. Europe interrelationships. Publishes biennial newsletter, sponsors publication of cross-disciplinary books.

#### THE EUROPEAN TRANSLATIONS CENTRE

Doelenstraat 101

Delft. The Netherlands

Membership foundation operates through national centers which collect translations and information about translations for international coordination. Cooperates with International Standardization Organization in order to develop international standard for presentation of translations.



### THE EXPERIMENT IN INTERNATIONAL LIVING

Private non-profit educational institution. See School for International Training.

### FARMERS AND WORLD AFFAIRS, INC.

101 North-7th Street

Camden, New Jersey 08102

Non-profit educational organization cooperates with farm organizations to provide interpersonal learning for U.S. and foreign farmers through exchange programs. Sponsors conferences.

### FEDERATION DES ALLIANCES FRANCAISES AUX ETATS-UNIS

22 East 60th Street

New York, N.Y. 10022

Independent U.S. organization of over two hundred regional groups increases contacts and understanding between the U.S. and France. Arranges speakers, films, magazines, and books for membership groups, assists in organization of French language programs, grants-scholarships, organizes tours, foreign introductions, and an annual benefit. Awards prizes at annual General Assembly.

### FEDERATION INTERNATIONALE DES PROFESSEURS DE LANGUES VIVANTES

(International Federation of Teachers of Modern Languages)

Dr. Reinhold Freudenstein, Genefalsekretar

Liebigstrasse 37

D-355 Marburg/Lahn, Germany

Association membership organization promotes international relations between modern language teachers, coordinates research and other efforts of its members, facilitates materials exchange, works to improve training of language teachers. Works with national and international language teachers' associations rather than with individuals. U.S. teachers may request information about it through American Council on the Teaching of Foreign Languages, 62 Fifth Avenue, New York, N.Y. 10011. Holds world conference every three years (next in 1975).

### FEDERATION INTERNATIONALE DES TRADUCTEURS

See American Translators Association.

### FOREIGN AREA MATERIALS CENTER

11 West 42nd Street

New York, N.Y., 10036

Office of the Center for International Programs and Comparative Studies (see). Prepares and distributes materials on foreign area studies, primarily at the undergraduate level. Sponsored by the Council of Intercultural Studies and Programs (see).



### FOREIGN STUDENT SERVICE COUNCIL

1860-19th Street, N.W.

Washington, D.C. 20009

Private non-profit agency works to promote international understanding through educational and social programs for international students visiting and living in Washington, D.C. Arranges interpersonal experiences, seminars, an International Student Day, special event, visits. Provides informational materials, speaking opportunities for students. Publishes quarterly newsletter.

### FOUNDATION FOR CHANGE, INC.

1841 Broadway (60th Street).

New York, N.Y. 10023

Non-profit educational organization seeks to develop student understanding of minority, views and encourages social change. Provides workshops and training for educators. Publishes and distributes multi-cultural, multi-media study materials on racism, poverty, and ethnic pride for elementary and secondary schools.

### FOUNDATION FOR INTERNATIONAL COOPERATION

1655 West Jackson Boulevard

Chicago, Illinois 60612

Non-profit organization strives to increase understanding between peoples. Arranges interpersonal experiences for family travel groups, exchanges students and teachers who are expected to have working knowledge of host country. Chapters sponsor discussions, lectures, social activities, study programs.

### FRANCE-ETATS-UNIS

6. Boulevard de Grenelle

Paris 15e, France

Private membership organization aims to familiarize the French people with every phase of U.S. life through film, lectures, publications, and tours. One of founders of the Federation of European American Organizations. Publishes quarterly newspaper.

### FRENCH INSTITUTE/ALLIANCE FRANCAISE DE NEW YORK

22 East 60th Street

New York, N.Y. 10022

Membership organization encourages study of French language and culture. For persons in Greater New York area, conducts lectures, concerts, film and slide showings, special events. Offers group and private language classes. Awards scholarships. Maintains library. Publishes annual bibliography.

### GERMAN ACADEMIC EXCHANGE SERVICE

1 Fifth Avenue

New York, N.Y. 10003

Offers grants in all fields for research and study at German institutions of higher learning,



### GERMAN-AMÉRICAN NATIONAL CONGRESS, INC.

Ralph Scott, First Vice President

1515 Columbia Drive

Cedar Falls, Iowa 50613. .

Membership organization (any American of German extraction or one martied to such an American), chapters of which present German cultural events. Encourages travel, sponsors German-language radio programs, provides German language schools, develops youth programs. Publishes monthly journal.

### GIRL SCOUTS OF THE UNITED STATES OF AMERICA

830 Third Avenue

New York, N.Y. 10022

Membership organization of U.S. gifls of all races, minority groups, affiliated with World Association of Girl Guides and Girl Scouts. Provides confrontation-type experience in human relations while girls learn ideals of character, conduct, patriotism, and service of U.S. citizenship. Cooperates in planning programs with wide range of ethnic, religious groups. Arranges international conferences and exchanges. Issues variety of publications.

## THE HOSPITALITY AND INFORMATION SERVICE FOR DIPLOMATIC RESIDENTS. AND FAMILIES: (THIS)

1630 Crescent Place, N.W.

Washington, D.C. 20009

Private, voluntary service of the Meridian House Foundation (see). Assists foreign delomatic families in adjusting to Washington, D.C., and the U.S. through tours, English conversation groups and language classes, cultural activities, home visits. Publishes guide booklets and miscellaneous papers.

## HOSPITALITY COMMITTEE FOR UNITED NATIONS DELEGATIONS, INC.

Room 202 Secretariat Building

United Nations

New York, N.Y. 10017

Volunteer organization provides interpersonal experiences, services, tours, language classes, entertainment, and information to U.N. delegates and their wives. Arranges scholarships for delegate families. Member of national organization called COSERV (see) with headquarters in Washington, D.C., and member organizations in other communities.

### HUMAN RESOURCES RESEARCH ORGANIZATION

300 North-Washington Street-

Alexandria, Virginia 22314

Non-profit corporation conducts research in field of training and education, continuation of the George Washington University Human Resources Research Office. Aims to improve human performance, particularly in organizational settings, through behavioral and social science research, development, and consultation. Conducts research in fields of training, motivation, and leadership.



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### THE INFORMATION CENTER ON CHILDREN'S CULTURES

331 East 38th Street

New York, N.Y. 10016

Non-profit, non-governmental organization, service of the U.S. Committee for UNICEF, committed to programs of fund-raising and to education and information which relate to cross-cultural communication. Operates reference center, School Services program. Develops and distributes materials and services, participates in meetings and workshops where direct and indirect participation in the teaching of intercultural concepts is encouraged.

### INSTITUTE FOR AMERICAN UNIVERSITIES :

27. Place de l'Université

13625 Aix-en-Provence, France

Non-profit educational organization under auspices of University of Aix Marseille, center for overseas study for over four hundred U.S. colleges and universities. In English and French offers instruction in British and French languages and European culture and styllization. Sponsors classes in Kent, England, Aix and Avignon, France. Focuses on student adaptation to other civilizations. Publishes annual review, a yearbook, and literary magazine.

### THE INSTITUTE OF EUROPEAN STUDIES

875 North Michigan Avenue

Chicago, Illinois 60611

Private, non-profit educational institution provides U.S. students with the possibility for a structured, critical examination of a foreign culture through extended contacts with Europeans in daily living situations in Vienna, Paris, Freiburg, Madrid, Nantes, London, and Durham, England. Awards scholarships and assistantships. Arranges Stateside orientation against culture shock for participants. Publishes variety of bulletins, reports.

### INSTITUTO CULTURAL TENOCHTITLAN, INC.

P.O. Box 55011

Seattle, Washington 98155

Private, bi-cultural, educational institution arranges study in Mexico with U.S. and Mexican professors. Encourages residence with host families for participation in July language and lifestyle of Mexico. Campuses in Mexico City and Mazatlan, a staft village near Morelia, Milyan studies on Yucatan Peninsula, Publishes variety of brochures, catalogues.

### INSTITUTO INTERNACIONAL DÈ LITERATURA IBEROAMERICANA

657 A.I.R. Building, University of Pittsburgh .

Pittsburgh, Pennsylvania 15260

Worldwide membership organization promotes study of Iberoamerican literature, increases cultural relations between peoples of the Americas, coordinates linguistic and literary investigations, creates chairs of Iberoamerican literature in the U.S. and of U.S. literature in Latin American countries. Publishes original works and translations of principal liberoamerican authors and REVISTA IBEROAMERICANA.



### INTER AMERICAN PRESS ASSOCIATION

141 N.E. Third Avenue, Suite 503

Miami, Florida 33132

Membership organization of Western Hemisphere publications. Promotes interchanges among journalists of the Americas. Awards exchange scholarships to students of journalism.

## INTERCULTURAL COMMUNICATIONS NETWORK OF THE REGIONAL COUNCIL FOR INTERNATIONAL EDUCATION

4401 Fifth Avenue

-Pittsburgh, Pennsylvania 15213

Promotes among individuals, organizations, and academic institutions the development of educational, training, and research programs on human relations, especially as they relate to professional activity in the field of foreign student affairs. Sponsors and assists regional and national conferences. Serves as headquarters organization for Society for Intercultural Education, Training, and Research (see). Publishes bi-monthly newsletter, annual volume of readings, and occasional papers.

## THE INTERNATIONAL ASSOCIATION FOR THE EXCHANGE OF STUDENTS FOR TECHNICAL EXPERIENCE/UNITED STATES

American City Building, Suite 217

Columbia, Maryland 21044

Membership organization with recipiocal exchange program which provides international practical training experience for English speaking students in forty one countries, in all areas of engineering, architecture, agriculture, and the sciences. Provides interpersonal experiences for students in their host environments.

### THE INTERNATIONAL CENTER IN NEW YORK, INC.

745 Seventh Avenue

New York, N.Y. 10019

Private individual and family membership organization provides programs and services to government and privately appropried visitors to New York. Services include conversational English assistance, home-Lospitality with U.S. families, tours, and social events. Sponsors cross-cultural communication workshops, counseling, orientation programs for newly arrived, and other forms of specific training and assistance for living in New York.

### INTERNATIONAL CHRISTIAN YOUTH EXCHANGE

55 Liberty Street, Room 1306

New York, N.Y: 10005

Member organization of International Council for ICYE. Arranges international exchange visits around world for Christian and non-Christian youth who share life and culture of another country for a year in secondary school, higher academic, and non-academic programs.



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### INTERNATIONAL COMMUNICATION ASSOCIATION

School of Communication.

University of Texas

Austin, Texas 78700

International professional, individual, and association introberation organization promotes studies and practice of all forms of communication. Divisions of specialized study include Intercultural Communication. Holds annual national convention in April and annual student conference during summer, Publishes journals and a newsletter

### THE INTERNATIONAL COUNCIL FOR ICYE

P.O. Box 66

1211 Geneva 20. Switzerland

See International Christian Youth Exchange.

### INTERNATIONAL FEDERATION OF LIBRARY ASSOCIATIONS

See American Library Association

### INTERNATIONAL FÌLM BURÉAU, INC

332 South Michigan Avenue

Chicago, Illinius 60604

Produces and distributes films, including these for classroom foreign language teaching

### INTERNATIONAL LINGUISTIC ASSOCIATION

Professor-Diana L. Kao, Secretary

Goethal-109. The City College of New York

Convent Avenue at 138th Street

New York: N.Y. 10031

Individual membership organization promotes linguistic studies. Helds monthly incetings in New York City, and an annual conference. Publishes a pounal three times a year and occasional supplements.

### INTERNATIONAL ORGANIZATION FOR THE STUDY OF GROUP TENSIONS

10 West 66th Street

Suite 6D

New York, N.Y 10023

Studies inter-community tensions on national and international scales. Education Communities is working to improve cross-cultural communication in New York City schools. Middle Last Committee is planning conference for study of cross-cultural social and political problems of the Middle East. Publishes journal with some communication studies.

### THE INTERNATIONAL PHONETIC ASSOCIATION

University College

Gower Street

London WCIE 6BT, England

Membership society of persons indetected in the science of phonetics. Certifies phonetically Publishes handbook and a hierarcal journal with articles decipe, with phonetics and its application, specimens of various languages in phonetic transcription.



### THE JAPAN-AMERICA SOCIETY OF WASHINGTON, D.C.

1755 Massachusetts Avenue, N.W.; Suite 308

Washington\_D.C -20036

Organization operates language school, arranges lectures, exhibits, discussions, personal exchanges, and fellowship grants. Publishes monthly bulletin.

### JAPAN SOCIETY, INC.

333 Fast 47th Street

New York, N.Y. 10017

Individual and corporation membership organization descend to international business communication through exchanges, meetings, and joint studies. Offers classes in Japanese and English Linguages and other cultural subjects. Maintains library. Publishes monthly newsletter, books, a bibliographs.

### THE KOSCIUSZKO FOUNDATION

13 East 65th Street

New York, N.Y. 10021 \*

Private educational institution, U.S. center for Polish culture, promotes growth of Polish studies to the U.S., better knowledge of their Polish nentage among U.S. citizens of Polish descent. Arranges student exchanges, awards scholarships, arranges fectores and cultural programs. Publishes monthly newsletter

### LABOR ZIONIST ALLIANCE

575 Seath Avenue

New York, N Y #10011

Organization of branches which cooperate in arranging cultural exchanges between the U.S. and Israel, encourages interpersonal sommunication between various levels of readership. Conducts seminars, exhibits. Publishes a program packet on a newsletter

### LATIN AMERICAN STUDIES ASSOCIATION

Box 13367. University Station:

Gainesville, Florida 32604

Chiritable and edition onal so rety of individuals and institutions provides a forum and and instrumentality for treating common interests of disciplines and scholars concerned with Latin American studies. Committees include those on the teaching of Latin American studies at all levels and the Consortium of Latin American Studies Program (see). Publishes a review three times a year, a quarterly newsletter, and special publications.

### THE LEAGUE OF FINNISH AMERICAN SOCIETIES

Mechehminkatu 10A

00100 Helsinki 10, Finland

Individual and chapter membership organization strives to increase knowledge of Finland in the U.S. and of the U.S. in Finland. Handles scholarship and trained exchange programs, instruction and testing in the English language, exhibitions, lectures, other cultural events, and the promotion of travel between Finland and the U.S.



### THE LISLE FELLOWSHIP, INC.

\* 511 Meadow Hall Drive

Rockville, Maryland 20851

Membership association for educational purposes. Programs provide for cooperative living with an intercultural group of young adults (20-35 years) at a program center in the U.S., Europe. Latin America, or Russia. Emphasizes experimental learning in leadership, intercultural relationships cooperative living, study, and discussion. Publishes newsletter and other materials.

### LUTHERAN HUMAN RELATIONS ASSOCIATION OF AMERICA

Valparaiso University

Valparaiso, Indiana 45383

Agency supported by donation, independent of official Lutheran Church, sponsors Christian ministry, especially to interracial, intercultural, international groups. Fills informative, interpretative, resource role for persons in interpersonal, interactive state of community-building. Sponsors Mother-to-Mother Ministry to unite, persons living apart emotionally and geographically. Publishes newsletter ten months quear.

### THE MAX WEINREICH CENTER FOR ADVANCED JEWISH STUDIES

1048 Fuch Avenue

New York, N.Y. 16028

See YIVO Institute for Jewish Research.

### THE MERIDIAN HOUSE FOUNDATION

1630 Crescent Place, N.W.

Washington, D.C. 20009

Non-profit cultural and educational organization operates Meridian House, home of Washington International Center. Dedicated to the concept of partnership of private enterprise with government, service organizations, and volunteer groups to promote community-wide approach to welcoming and serving foreign visitors to the U.S. Provides financial and auministrative support for International Visitors Service Council (see) and The Hospitality and Information Service for Diplomatic Residents and Families (see). Serves as headquarters for The National Council for Community Services to International Visitors (see).

#### THE MIDDLE EAST INSTITUTE

.1761 N Street, N.W.

Washington, D.C. 20036

Non-governmental individual and corporation membership organization designed to stimulate interest and knowledge of the Middle East Arranges study programs of panels, lectures, seminars, conferences, and classes. Distributes educational films, Maintains library Provides briefings for U.S. and Middle East exchange scholars and visitors. Publishes journal, semimonthly news report, books.



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### NATIONAL ACADEMY OF EDUCATION

1527 New Hampshire Avenue, N.W.

Washington, D.C. 20036

Carnegie Corporation of New York-supported organization with regular membership of firty scholars of interdisciplinary interests who work in four fields of research, including the Psychology of Education Holds semiannoal meetings. Sponsors postdoctoral programs and study and advisory committees. His published three books.

### NATIONAL ACADEMY OF SCIENCES

National Research Council -

2101 Constitution Avenue

Washington, D.C. 20418

Organization atranges exchange visits between scientists (including behavioral) of the U.S. and the U.S.S.R., Bulgaria, C.echoslovakia, Hungary, Poland, Romania, and Yugoslavia. Encourages direct contacts between institutions and scientists.

### NATIONAL ASSOCIATION FOR FOREIGN STUDENT AFFAIRS

1860-19th Street, N-W.

Washington, D.C. 20009

Professional individual and institutional membership organization develops knowledge and competence of persons concerned with international education (foreign student advisors, teachers of English as second language, foreign of U.S. students interested in international exchange program, etc.) Conduct, year found program of professional service and training at national and regional levels through conferences, workshops, bread range of special services. Awards travel, grants. Field Service Program includes exploration of new intercultural communication methods Publishes monthly newsletter, a directory, and other materials.

### NATIONAL ASSOCIATION OF EDUCATIONAL BROADCASTERS

1346 Connecticut Avenue, N.W.

Washington, D.C. 20036

Professional membership association concerned with the use of communication technology for educational and social purposes. Arranges conventions, conferences, and specialized upper nities for professional exchange of ideas and information. Sponsors research and development work. Plans international travel and learning experiences. Publishes bimonthly journal, a newsletter, a directory, and miscellaneous bulletins.

### NATIONAL COMMITTEE ON UNITED STATES-CHINA RELATIONS, INC.

77? United Nations Plaza, 9B

New York, N.Y 10017

Membership (by invitation) educational organization pledged to increasing public knowledge of China. Arranges seminars, conferences, symposia, meetings, TV programming, special studies. Distributes educational materials to schools, media, etc. Directs attention to practical education for groups that will have personal contacts with China, worked with U.S. Table Tennis Association and works toward facilitating additional educational and cultural exchanges. Publishes quarterly newsletter.



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### NATIONAL CONFERENCE ON RESEARCH IN ENGLISH

Temple University College of Education

Philadelphia Pennsylvania 19123

International professional membership (by invitation) organization stimulates research in teaching of English language arts at all educational levels. Publishes research reports,

## NATIONAL COUNCIL FOR COMMUNITY SERVICES TO INTERNATIONAL VISITORS (COSERV)

1630 Crescent Place, N.W.

Washington, D.C. 20009

Council of local and national non-governmental organizations share concern for short-term foreign visitor to the U.S. Serves as policy making and service center for organizations and individuals providing specific services to foreign visitors. Coordinates conferences, referrals, publications, and field trips. Headquarters at Meridian House (see).

### NATIONAL COUNCIL OF ASSOCIATIONS FOR INTERNATIONAL STUDIES

Former name of Council for Infercultural Studies and Programs (see).

### NATIONAL COUNCIL OF TEACHERS OF ENGLISH

1111 Kenvon Road

Urbana, Illinois 61801

Professional organization arranges exchanges of persons and materials at government and personal levels for international and intercultural learning. Encourages research, publishes reports on intercultural study projects.

### NATIONAL DRUG ABUSE TRAINING CENTER

1500 Wilson Boulevard

Arlington, Virginia 22209 -

Research and training center managed by Manpower and Training Branch of the National Institute on Drug Abuse. Sponsors programs, courses of study focused on intercultural drug abuse worker, chent interface, designed to develop knowledge, awareness, and skills in intercultural communication.

### NATIONAL ENDOWMENT FOR THE HUMANITIES

806-15th'Street, N.W.

Washington, D.C. 20506

Section of National Foundation on the Arts and the Humanities. Congress-created organization helps teachers, students, scholars, develop and maintain the humanities, including languages and linguistics, as sources of insight into human problems. Supports education programs, public programs, research, fellowships, stipends, and projects by young, people.



### REGIONAL COUNCIL FOR INTERNATIONAL EDUCATION

1101 Bruce Hall, University of Pittsburgh

Pittsburgh, Pennsylvania 15213

Institution membership organization promotes international education within member colleges and universities of Ohio, Pennsylvania, and West Virginia.

### ST. DAVID'S SOCIETY OF THE STATE OF NEW YORK

71 West 23rd Street

New York, N.Y. 10010

Membership benevolent society for North American citizens of Welsh descent. Sponsors musical activities and encourages all forms of Welsh culture. Holds annual banquet and quarterly meetings.

### SALZBURG SEMINAR IN AMERICAN STUDIES

17 Dunster Street

Cambridge, Massachusetts 02138

Independent privately-financed corporation provides shared practical and academic study between persons of all countries. Holds three-to-four week seminars for interpersonal exchange of information and opinion on pre-announced topics (some having to do with communication). Maintains English-language library. Publishes annual report, brochures.

### SCHOOL FOR INTERNATIONAL TRAINING

Kipling Road

Brattleboro, Vermont 05301

Academic arm of the Experiment in International Living prepares people for work, study, life, and travel in a culture other than town. Offers pre-departure and arrival orientations in language training and cross-cultural orientation to high school and college students, teachers. Offers U.S. degrees in languages, international administration, B.A. in international studies. Provides international visitors to the U.S. with language and culture orientation, interpersonal experiences in family settings. Places teachers in elementary and secondary schools.

### SINO-AMERICAN CULTURAL SOCIETY, INC.

2311 Massachusetts Avenue, N.W.

Washington, D.C. 2008

Organization focus is cultural exchanges between the U.S. and the Republic of China. Sponsors or co-sponsors dinner meetings and cultural programs. Awards grants to Taipei university students.

### SLOVAK LEAGUE OF AMERICA

Joseph Pauco, Secretary

313 Ridge Avenue

Middletown, Pennsylvania 17057

Membership organization of Americans of Slovak descent. Promotes consciousness of Slovak language and culture in the U.S. through publications, scholarship program, cultural exhibits, and activities. Convention planned for Detroit, May 1975. Publishes annual, other materials. Has published five-volume history of Slovaks in America.



## SOCIETY FOR THE ADVANCEMENT OF SCANDINAVIAN STUDY

James E. Cathey, Secretary-Treasurer

Germanic Languages, Herter Hall

University of Massachusetts

Amherst, Massachusetts 01002

Individual membership association promotes Scandinavian (Denmark, Finland, Iceland, Norway Sweden) study and instruction in the U.S. Encourages original research in the U.S. in Scandinavian language, literature, history, government, and society. Holds meetings. Publishes a quarterly of research results, an annual bibliography and index.

## SOCIETY FOR THE ARTS, RELIGION, AND CONTEMPORARY CULTURE, INC.

35 East 72nd Street

New York, N.Y. 10021

Multi-disciplinary professional membership society brings persons of diverse professional backgrounds together to consider basic issues of human conflict and community. Offers variety of programs from intimate conversational gatherings to public presentations for consideration of values of contemporary cultures. Publishes newsletter, other materials.

## SOCIETY FOR INTERCULTURAL EDUCATION, TRAINING AND RESEARCH

The Intercultural Communications Network

4401 Fifth Avenue

Pittsburgh, Pennsylvania 15213

Individual and institution membership organization promotes education and training, professional development, research and exchange of information in areas of international and intercultural communication. Sponsors conferences, workshops, other meetings. Serves as clearing house for teaching and research ideas, projects, grants. Publishes newsletter and miscellaneous papers.

## THE SOCIETY FOR THE PROMOTION OF HELLENIC STUDIES

31-34 Gordon Square

London, Well opp, England

Individual membership organization advances study of Greek language, literature, history, and art. Co-maintains library of books and slides, Holds four meetings a year in London, plus regional meetings. Publishes annual journal and an archeological report.

## SOCIETY FOR SPANISH AND PORTUGUESE HISTORICAL STUDIES

Prof. N. Weissen, Secretary General

Department of History

City College of New York

New York, N.Y. 10000

Organization encourages comparative interdiscipinary research in Iberian history and culture Holds annual conference in April. Publishes newsletter.



### UNITED STATES SERVAS COMMITTEE, INC.

P.O. Box 790

Old Chelsea Station P.O.

New York, N.Y. 10011

International membership cooperative system of hosts and travellers provides interpersonal experience for travellers all over world. Name is Esperanto for "serve." Travellers share conversation and home life with host country families rather than patronizing commercial establishments. Promote transcultural exchange with Americans to-Americans program.

### UNITED STATES-SOUTH-AFRICA LEADER EXCHANGE PROGRAM, INC.

13 Arcadia Road

Old Greenwich, Connecticut 06870

Non-governmental organization sponsors exchanges of professional leaders under several work and, study arrangements. Holds symposia, conferences, regional meetings for interpersonal-discussion of topics important to both countries.

### UNITED STATES YOUTH COUNCIL

1221 Connecticut Avenue, N.W.

Washington, D.C. 20036

Públic membership foundation promotes young people's involvement in democratic institutions worldwide. Arranges youth exchanges for cultural orientation programs. Conducts bi- and multi-national conferences and seminars for interpersonal discussion of youth-focused topics, including aspects of communication.

### UNIVERSALA ESPERANTO-ASOCIO

Nieuwe Binnenweg 176

Rotterdam 3002, The Netherlands

Organization directs international study projects and visits at governmental and personal levels for study of Esperanto.

#### VISTA

See Action.

Volunteers receive three to five weeks pre-service and/or on site training as background needed for assignments in distinctive cultural situations (inner city, migrant labor camp, Indian reservation). Emphasizes adaptation to poverty situation.

#### **VOICESPONDENCE CLUB**

P.O. Box 207

Shillington, Pennsylvania 19607

Membership organization arranges international conversational exchanges on recorded tape reels and cassettes. Publishes annual directory and supplements a quarterly magazine.

### THE WASHINGTON INTERNATIONAL CENTER

1636 Crescent Place, N.W.

Washington, D.C. 20009

Largest program conducted by The Meridian House Foundation (see). Volunteer and professional staff members provide antroduction for foreign visitors to U.S. life and institutions through seminars, tours, films and home hospitality.



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## THE WENNER-GREN FOUNDATION FOR ANTHROPOLOGICAL RESEARCH, INC.

14 East 71st Street

New York, N.Y. 10021

Non profit foundation awards grants for research in all branches of anthropology and related disciplines which pertain to problems in which science of man is concerned, including cross cultural and linguistic research. Initiates and supports conferences in Europe and elsewhere Supports monograph series, international journal, and varied educational efforts. Publishes annual report, other materials.

### WOMEN'S AFRICA COMMITTEE

African-American Institute

833 United Nations Plaza

New York, N.Y. 10017

Private interracial organization promotes social, educational, economic advancement of African women and improved relations between African and EES, women through interpersonal experiences in New York City. Sponsors lectures, social program. Publishes brochures.

### WORLD INSTITUTE COUNCIL

777 United Nations Plaza

New York, N.Y. 10017

Non profit research and educational institution serves national and international public through counsel, research, and publication concerning problems of mankind. Works toward man's understanding of field theory concepts which will give him new level of awareness necessary for successful-life under conditions of change.

### WORLD STUDIES DATA BANK

Academy for Educational-Development

437 Madison Avenue

New York, N.Y. 10022

Government supported, largest centralized source of information on international programs of US colleges and universities. Operated by Academy for Educational Development and the American Council on Éducation (see). Sponsors seminars. Distributes quarterly newsletter. Publishes directories and survey reports.

### WORLD UNIVERSITY SERVICE, INC.

20 West 40th Street

New York, N.Y. 10018

International university student mutual self-help agency sponsors lectures, classroom discussions, seminars in a broad area of intercultural activities, among which is intercultural and international communication. Does not sponsor meetings but participates at cross-cultural gatherings.



### YALE-IN-CHINA ASSOCIATION

905A Yale Station

New Haven, Connecticut 06520

Non-profit organization promotes and awards grants for Asian study programs and student exchanges. Sponsors Chinese cultural programs and lectures in New Haven, Publishes annual report.

### YIVO INSTITUTE FOR JEWISH RESEARCH

1048 Fifth Avenue

New York, N.Y. 10028

Scholarly research institution devoted to inquiry and education on Jewish topics, including sociological and linguistic. Parent organization for the Max Weinreich Center for Advanced Jewish Studies which offers study programs and promotes research in areas of U.S. and Eastern European Jewish life and culture. Publishes bulletins, a quarterly, and other materials.

Readers are encouraged to add information, make corrections, or supply additional contacts to the Assistant Editor at California State College, California, Pennsylvania, 15419. Your comments indicating usefulness of this directory or suggestions for its improvement will be welcomed. Reports or evaluations of national and international meetings as well as organizations will be considered for inclusion in the ANNUAL.



# INTERCULTURAL COMMUNICATION DEVELOPMENT OF STRATEGIES FOR CLOSING THE GAP BETWEEN THE IS AND THE OUGHT—TO—BE

A Special Committee JOINT PROJECT for INTERNATIONAL COMMUNICATION ASSOCIATION INTERCULTURAL DIVISION (V) and SPEECH COMMUNICATION ASSOCIATION INTERNATIONAL/INTERCULTURAL COMMISSION

The following is an outline resulting from cooperative efforts by John Bystrom and Fred L. Casmir representing SCA, and Edward C. Stewart and V. Lynn Tyler representing ICA. It is not presented as a finished product, but rather in the hope that readers of the ANNUAL will accept an invitation to react to its content, provide additional insights, suggestions, corrections, or any other help which may further this project.

### 1. BRIEF of BASIC ASSUMPTIONS, CENTRAL ISSUES, and GENERAL PREMISES

A. BASIC ASSUMPTIONS Intercultural communications is an adaptative interactive process conceptualized through the subjective cultures of persons and making use of various systems, social, political, technological, psychological, religious, aesthetic, and philosophic.

### B. CENTRAL ISSUES:

- I Individual integrity and diversity is essential for communication in a world where cultural diversity is a natural phenomenon.
- 2. Cultural diversity, which in and of itself serves many purposes, should be safeguarded through continuously improving intercultural communication.
- Intercultural communication is not dependent upon imposed or enforced equalization or synonymity
- There is an urgent need for an examination of intercultural communications resources and methodologies throughout the world.
- 5 The proposed systematic and descriptive study of communication needs involves cultural assessment of individuals and societies and their needs in process and content, particularly as this is affective.

### C. GENERAL PREMISES:

- 1. Intercultural communication involves different subjective cultures, with similarities being the basis for common human understanding through communication.
- Communicative processes, including the intercultural, can be analyzed, studied, and modified.



- 3. The concept of human (intercultural) communication is heuristic, i.e. it avoids undue specialization while providing for the broadest possible base for the study of man and his behavior.
- II. EXTENDED DIMENSIONS OF INTERCULTURAL COMMUNICATIONS A basis for reserach, training, and use.

### A. BASIC ASSUMPTIONS:

- 1. Intercultural communication can and does take place, in varying degrees of effectiveness proportional to
  - a. The similarity of experimental backgrounds of the communicators.
  - b. The efficiency of the methods of communication, and .
  - c. The circumstances which influence the communication.
- 2. Individual communications are unique, varying from all others. Despite the uniqueness, there are definable universals on the basis of which individuals act, react, and communicate. The combinations and permutations of the universals are different for each individual and each communication.
- 3. It is possible to perceive, determine, and promote effective communication on the basis of cultural universals which are the cumulative results of interactions of individuals. The "why and how" of the concepts and methods can be learned and used.
- 4. Researchers overextending the technical use of the term "intercultural" risk dispersing the research in a way that delimites the opportunity of making integrated contributions. Practical and specific focus is required when faced with tremendous numbers of challenges.
- 5. Identifiable homogeneous units of cultures have integrity even in their diversity and overlap, with other cultural units to some degree. (Compare, families, tribes, clans, races, languages, geographic, urban/rural/etc., social classes and roles, economic classes and life styles, occupational and educational groupings and values, political affiliations, religious and ethical values and mores, etc.)
- 6. Communication is considered to be an adjunct to man and his agency rather than vice-versa.
  - a. There are practical rights of communication, prescribed by needs. (NOTE. An SCA commission is working on implementing this principle. See United Nations Universal Declaration of Human Rights, Declaration of the Principles of International Cultural Co-operation, and (still in process). Declaration of Communication RIGHTS of Mankind. Ref. Harms, L.S. text Intercultural Communications. Harper and Row. 1973.)



b. The right NOT to communicate or to receive intended communication is here noted. Acceptance, modification, or rejection of any communication depends on individual affect and experiences, which varies from culture to culture.

## B. CENTRAL ISSUES: (Continued or extended)

- 6. The "induced melting pot" concept has not been shown to be valid as comprehensive theorem for developing holistic communication.
- 7. Demonstration of how cultural inter-dependence contributes to world understanding is often culture-bosind philosophy which is difficult to put into focus, especially by those who are aggressive by nature.
- Increased knowledge through more effective communication may increase cultural stability as a net result of the development of cultural imagination, but this cannot be consistently assumed to be probable because of other delimiting factors: economic, political, environmental, educational, etc.
- 9. The diffusion of intercultural data may bring about homogeneity or heterogeneity, depending upon cultural acceptance, modification, or rejection or innovative ideas.
- It is presumed that intercultural communications distinctions can be recognized and validated, with mixes of theory, affect, and experience coded or codable somewhere on a continuum from reality through assumptions. A main concern is that of focus and selectivity in that intercultural communication includes potentially all knowledge which bears not only on communication but also on man, his psychological, cultural, social, and biological characteristics and related differences. Of all the potentially relevant data, relatively little is actually timely and useful. This creates a serious dilema with easy solutions not yet adequately defined or implemented.

### C. GENERAL PREMISES: (Continued or extended)

- 4. A considerable gap presently exists between
  - a. Intellectually appealing communications theories and course outlines which attempt to "cover the field," and
  - b. Focus which provides for workable solutions and uses.



- 5. Cultural differences are often deaft with by communicators as
  - a. Obligation to interaction, and for
  - b. Indifferent factors which are controlled or overshadowed by technically or vocio-economic determinants, and/or
  - RESOURCES for effective human development, especially through controlled exchange of perceptions, feelings, and assumptions.
- 6 Cultural challenges and problems should be seen as dynamic, on going processes as well as content. Allowances should be made and realistic alternatives provided for spontaneous development, with unlimited selection possibilities and treedom given to temain creatively "open."
  - a Process and content vary interculturally, interethnically, internationally, and interracially on the basis of the depths and scope of each culture considered apparately or with others.
  - Simplistic assumptions that people behave and communicate only on the basis of old experience has been shown to be invalid. Therefore, education is recessary to varidate new experiences so that they may be most widely appreciated and used when felt to be profitable.
  - "Communication" for much of the world primarily means mass communication. Much more can and should be perceived. The expanding availability of newly developed and againfrant aids for intercultural, intra personal and various sized group communications mades can be made known and shared
- This perspective country that knowledge can be conveyed succeedably betweek cultural borders with centum intrinsic values being needed or desirable from the interchange.
- Containst and communications discrease can be over-oold as principles if extremes result in undertable difficulties. (Compute, for example, the situational complexities of such countries as India, the Philippines, and other developing cultural areas and their systems for communication. This is illustrative rather than adversely judgmental.)
- 4 Values, assumptions, and attitudes generally are affective, and as such they are difficult to communicate because of strong exhotive content. If overt change is demanded, expected, or even implied, built-in rejection or forceful modification may be the result. Cautions.
  - whether new knowledge and experience leads to empathy, then sympathy (or vice-versa), and finally to improved intercultural communication and human relations—this is yet to be fully determined, especially when considering the many other factors possibly beyond the scope of current communications principles.



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- ". Intervals and communicative contact may be posture or incurred or some decide between defending on conditions.
  - H Principle during after some from
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    - by Undearable competition
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- sending of his greated handles suchered he had gothness for adviced lift in his orbital grand becaution defining to such for the course ou large



television programming and international tesults.) Also, what brings growth and stability to one culture may bring decline and instability to another.

- 13. Language and communication .....ke some measure of desnable stability possible, while change and diversification continually take place.
- 14. Studies in organizational and other authoritative requirements should be an integral segment of intercultural communication-research.
- III. GOALS and PRIORITIES. Research foundations, theory development, and world-wide pragatitioner training. (Priority tank to be determined!)
  - A. FOUNDATIONS OF INTERNATIONAL AND INTERCULTURAL COMMUNICATION RESEARCH:
    - 1. Extensive, detailed, interdisciplinary review of existing literature, theories, models relating to culture and human communication—this is required from education, business, industry, government, anthropology, sociology, psychology, etc.
      - a. Intrapersonal communication

With direct applications to the "intercultural" in extended sense.

- b. Interpersonal communication
- c. Mass-communication
- 2. Extensive interaction is needed between "practitioners" and "theorists" in intercultural and international communication.
- 3. Interdisciplinary cooperation, research, etc. is to be developed in order to maximize the use of available resources, human and other, in the United States and internationally.
  - a. Begin with existing organizations: ICA, SCA, APA, AAAS, etc.
  - b. Provide for regular exchange of information-with key personnel.
  - c. Involve industry, business, government, religious groups, etc.
- .4. The concept of human communication rights, including the right not to communicate, is to be developed and adequately stated.

Recommended READING. Stewart, Edward C. <u>OUTLINE OF INTERCULTURAL COMMUNICATION</u>, BCIU, The American University. Winter, 1973. Also appears in Readings in Intercultural Communication. The Intercultural Communications Network of The Regional Council for International Education. David S. Hoopes, editor, 1973.



- a. Cultural diversity should be safeguarded.
  - I) Individual and societal needs to be emphasized.
  - 2) Communication is to be seen as a tool for man's needs rather than an end in itself.
  - Sources and resources are to be developed for mass, group, and interpersonal needs for various individuals and cultures.
- b. Diversity cannot be seen as a communicative end in itself.
  - 1) Various positive forces are to contribute to similarities, political, technological, etc.
  - Language in communication is to be used as a stabilizing, equalizing factor in all cultural development needs considered.

#### B. THEORY DEVELOPMENT:

- 1. Relatively simple heuristic and holistic models are needed.
- 2. Communication is to be seen as a world discipliné,
  - a. Related to industrial and non-industrial societies.
  - b. All cultures to share communications learning insights.
  - c. No communicative process is "primitive" and is not to be "improved" according to some overriding cultural pattern not useful to the given society(s).
  - d. A major purpose of communication is adaptation and control of the environment in which Man finds himself. Intercultural and international communication models should assist in the achievement of this and other useful purposes.
  - e. Cultures have communications biases which are to be "accepted" as they serve the purposes cited above.
  - f. Varied or monolithic structures of communication are to be considered on the basis of the needs of a given society, and of societies as these interrelate.
- 3. The systematic and descriptive study of communication is to be carried out both on the level of the individual and of the needs of society.
  - a. Needs of content.



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- b. Needs of process
- c. Study of organizations and of other structures.

### C. TRAINING PRACTITIONERS WORLD-WIDE.

- 1. Development of international and intercultural cooperation and training is to make use of existing organizations and centers as this is feasible.
- 2. Linkage is to be made of language and cultural training.
- 3. Training is to be provided for business and industrial personnel as well as for those in religious, academic, and other pursuits.
- 4. Substructures dealing with intercultural communications are to be developed within existing organizations, where possible, making informative exchanges unif-cooperation possible.
- 5. International world wide publications development is needed,
- 6. Existing resources are to be cataloged on a world-wide basis.
- 7. A viable retrieval system is to be developed.
- 8. Evaluations of trainers are needed for their use and the use of those who are responsible for them.
- 9. Instruments are needed for the evaluation of training effects.
- 10. More effective use is needed in applying data from accessible cultural milieus as contexts doi to search, training, and practical use.
- 11. A general world-wide awareness of intercultural communications needs, resources, and objectives is to be developed.

### IV. REFERENCES and RESOURCL.

GOAL. To promote that identification and insure the evaluability of all significant standard and Tustive" (non-published or little-known)-materials and resources (people, institutions, programs, media. Idms, recordings, etc.) concerned with the premises, goals and priorities of Intercultural Communications. especially as these can aid those interested and/orlyingaged in this new and developing field.

A Standard Materials and Resources The committee considered a number of hibliographies and resource lists ERIC, GALE, SSCI, Smithsonian SIE, Communique, SITAR, UNESCO, etc., An extended hibliography is expected from George Renwick and Marshall Singer (U/Pittsburgh), considering both standard and some fugitive materials. Michael II. Prosect and Fred L. Casmit and others have prepared annotated reference lists. (These and others are cited in a 25 page listing available at cost from V Lynn Tyler, BYU:)



The committee was more concerned with the "fugitive" than the standard references and resources but recognize that what is standard to some might be "fugitive" to others.

- B. "Fugitive," and other Materials and Resources. The committee recommends. Contact with existing retrieval and storage systems to determine how they can fit our standards (listed below) and avoid the unnecessary establishment of some new retrieval system. Standards:
  - I. Solicitation and acquiring of significant Intercultural Communications references and resource lists.
  - Reproduction of "fugitive" materials in standard form that can be used by people world-wide.
  - 3. (Consider. Translated materials available, and the possible translation of most significant and needed materials in languages not accessible to the majority of potential users.)
  - Adequate identification and cataloging (including simplified annotation and coding) of such materials for all user requirements.
  - Ready access world-wide availability of information cerning the available materials and resources.
  - 6. Efficient and minimal cost distribution—subsidized as essential for people in developing areas, and students, who might not otherwise be able to afford such aids.
  - 7. REQUIREMENTS. (Setting standards for what is "significant/needed")
    - a. Funding (foundations, governmental, etc.)
    - b. Time
    - c. Expersise "willing hands and minds"

NOTE. A cooperative effort is the SCA Project. "Who's WHO in Intercultural Communications" Committee. Nemi Jain, LaRay Barna, David Hoopes, consultant, Fred Casmir and others as resources.

V. CRITERIA TESTS (Evaluating/developing these strategies)

What SPECIFICALLY is wrong/obscure or too negative/or/positive, and

What SPECIFICALLY should be added, deleted, or modified?

