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ABSTRACT

The mechanisms through which differential access to education in Kilimanjaro has been manipulated to insure the reproduction of a local ruling class are examined. Section I describes the regional advantages which have made Kilimanjaro the most educated area of the country. Section II discusses the church role in education prior to and following independence in 1961. The relationship between geographic and ethnic differentiation within Kilimanjaro is described generally in section III, followed by a more detailed description of ethnic and class groups in sections IV and V. Links between the ruling class and state institutions, which have produced a bureaucratic bourgeoisie, are discussed in section VI. Section VII analyzes Kilimanjaro's economic dependence upon coffee production and concludes that social mobility and the relative economic development of the area obscure class differences and minimize social and educational demands of the lower classes. Section VIII identifies class formation, ruling class perpetuation, and underdevelopment as mechanisms through which differential access to education has been manipulated in Tanzania and concludes that educational policies adopted by Tanzania and other African nations will determine which segments of society will govern by determining who will attend school. References are included in the document. (Author/DB)

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EDUCATION IN TANZANIA:

CLASS FORMATION AND REPRODUCTION

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EDUCATION IN TANZANIA: CLASS FORMATION AND REPRODUCTION

At least since the beginning of this century, access to education has been the proximate determinant of class differentiation in Tanzania, and in much of Africa. Despite several initiatives to overcome this legacy of European rule, perhaps more focused in Tanzania than in many other African countries, education and class situation continue to be firmly linked.

There is widespread agreement on the significance of education in Tanzania's efforts to overcome its poverty (good starting points are Resnick, 1968, and Cameron and Dodd, 1970). One line of thought emphasizes the massive and rapid expansion of educational opportunity as a key element in the development strategy. Both the commitment to universal primary education by 1989 and the campaigns to eliminate adult illiteracy are examples of this perspective. An alternative line of thought focuses less on the expansion of schools, though that is not neglected, and more on the content of the curriculum (Nyerere, "Education for Self-Reliance," in Nyerere, 1968; Saul, 1968).

Here, I wish to complement the attention to how many people get into school and what sort of schooling do they experience with an exploration of who gets into school. In Tanzania, access to education is the major route to power and wealth. In Tanzania, that access is far from equitably distributed across regions, age groups, social strata, religions, and ethnic clusters. And in Tanzania, that differential access to education has facilitated the perpetuation of a particular pattern of social stratification, which in turn has fostered class differentiation.

Thus, I am concerned at the outset, with the role of access to education in class differentiation in Tanzania, and, I think, in much of Africa. To explore that relationship. I will use the examination of the situation in one local area of northern Tanzania to raise several larger issues of class in Tanzania.

Kilimanjaro: Leading and Expanding its Lead

Mt. Kilimanjaro's relatively cool and well-watered hillsides very early attracted the attention of outsiders visiting East Africa (Lundas, 1924; Stahl, 1964; Samoff, 1974:Chapter 1 and the references therein). The settlement of European missionaries in Kilimanjaro during the late Nineteenth and early Twentieth Century led to the opening of schools for local Africans much sooner and much more rapidly than was the case in most of the rest of Tanzania (Shann, 1956; Samoff, 1974: 36-39). Mission primary schools in the second decade of this century had more pupils than there were to be in government primary schools in 1969. Throughout the period of British rule Kilimanjaro residents had greater access to primary education than did most other Tanzanians. By 1947, while the Kilimanjaro population was approximately 3.6% of the total mainland Tanzanian population, pupils in Kilimanjaro schools were approximately 12.6% of the total primary school population. The British government estimated that 62% of the children in Kilimanjaro were in school in 1951, compared to 15.5% of all mainland Tanzanian children in 1947 and 30% in 1953 (United Nations Visiting Missions, 1955:4, and 1958:64).

That regional advantage persisted after Independence in 1961. And although the restraints on primary school expansion imposed after 1965 apparently prevented further widening of the gap, by the end of the 1960s, Kilimanjaro continued to enroll almost twice as many pupils per 1000 residents as the national average (see TABLE 1).

Retaining the Initiative: the Church Role

These enrollment figures refer to state-run and state-supported schools. But as I have suggested elsewhere (Samoff, 1974:40-58; Samoffs, 1976), these figures understate the number of schools actually in operation. Using both local resources and, at least in the past, some outside funding, the churches in Kilimanjaro (primarily Lutheran and Catholic) have



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Table 1 PRIMARY SCHOOL ENROLLMENT: KILIMANJARO'S LEAD

	-	School Iment		•	f Primary En _per_1000 Po	
<u>Year</u>					Kilimanjaro	
1947	14,229 ^b	113,000 ^c	3.62 ^d	12.6%	53.2	15.1
.956	29,620 ^b	364,000 ^e	4.22 ^f	8.1%	81.2	41.4
1966	63,5978	769,348 ^h	4.221	8.3%	126.4	64.3
1969	64,637	829,169 ^j	4.23k	7.8%	120.4	63.2

a Kilimanjaro refers to Kilimanjaro District as defined in 1969; statistics for other years adjusted to correspond. Tanzania refers to mainland Tanzania.

Danzania National Archives 5/47/14.

Cameron and Dodd: 102.

d 1948 Census, Tanzania <u>Statistical Abstract 1970</u>:44.

Cameron and Dodd:104.

f 1957 Census, Tanzania <u>Statistical Abstract 1970</u>:44.

Kilimanjaro District Education Office records.

hTanzania Statistical Abstract 1970:176.

1967 Census, Tanzania Statistical Abstract 1970:42.

Tanzania Statistical Abstract 1970:204.

Extrapolated from 1967 Census.

responded to and on occasion stimulated local pressure for more primary schools. That is, when local government councils were unable to finance further educational expansion, or when central directives blocked further primary school expansion within Kilimanjaro, the churches were able to organize the establishment of new schools. At the outset often ill-equipped, overcrowded, and staffed by untrained teachers, these schools permitted large numbers of local children who were unable to find places in regular schools to go to school. My calculations in 1968 found that perhaps one-third of the primary schools operating were unrecognized by the Ministry of Education (Samoff, 1974:42-43).

Wher expansion of primary education became possible, the most common pattern in Kilimanjaro was for the local council to assume responsibility for these previously unregistered schools, since in that way the council could both respond to pressure from parents to accomodate their children in the national educational system and at the same time acquire functioning schools for much less money than it would have required to create those schools itself. As a result, until the 1970s, three-quarters to four-fifths of the registered schools were church-operated and/or church-assisted. In other words, the independent Tanzanian government, partly by design and partly due to local pressures, was following the colonial pattern--initiative in organizing and operating primary schools was left to the churches (see TABLE 2).

As it became clearer to the national leadership that the regional disparities inherited from British rule were persisting, several related policy changes were directed at eliminating these inequalities. First, control over primary schools was transferred from the voluntary agencies to the central government. Second, central educational resources were to be allocated to favor those regions with the lowest enrollment rates. And third, the achievement of universal primary education by 1989 would necessarily eliminate interregional differences.

These initiatives have had some success. Almost all primary schools came under direct government control. As the data presented in TABLE 2 suggest, the gap between Kilimanjaro and the rest of the country has ceased to widen. And Kilimanjaro Region ranked only fourth among all mainland regions in the percentage of the relevant population who began primary school in 1972 (Hali ya Uchumi, 1973).

Kilimanjaro residents and their leaders, however, have sought to maintain their advantage. The regional disparity was so great that restraining primary school expansion within Kilimanjaro could have little short-run equalizing impact. In

Table 2 CHURCH ROLE IN PRIMARY EDUCATION^a IN KILIMANJARO

<u>'ear</u>	Place	Government Schools (National and Local Government)	Voluntary Agency Schools (All Denominations)	Voluntary Agency Schools as Percent of Total
.954 ^b	Kilimanjaro			
	District	25	106	817
.969 ^c	Kilimanjaro			
,,,,,	Rural	39	212	847
	Moshi Town	2	7	78%
	Kilimanjaro			
	District	41	219	84%
.971	Kilimanjaro			
	Rural	51	202	80%
	Moshi Town	11		0%
	Kilimanjaro		<u>——,—</u>	
	District	62	202	77%
973	Moshi Rural	208	17	8%
·	Moshi Town	11		0%
	Rombod	65	4	6%
	Kilimanjaro			
	District	284	21	7%
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^aRefers to assisted schools only. If unassisted and unregstered (bush) schools were included, the church role would be substantially greater. All schools: Standards I-IV, V-VII, and I-VII.

bKilimanjaro District Book.

CUnless otherwise noted, statistics from Kilimanjaro District and Regional Education Offices.

dCarved from the former Kilimanjaro District.

 $^{\mbox{\scriptsize e}}\mbox{\ensuremath{\mbox{New}}}$ administrative units recombined for purposes of omparison.

fact, the existing advantage at the time of the new policies was so large that it

prevented any narrowing of the gap between enrolment rates in different Regions (Tanzania, 1972:70).

In addition, although the assertion of government control over the church-supported primary schools restrained the church initiative for a time, the churches have again begun assisting

local parents to open new schools in Kilimanjaro. As before, at the outset most of these schools employ poorly-trained teachers, operate in makeshift buildings, have large enrollments for few staff, and are usually limited to Standards I-II. And, as before, the long-range goal of both the local parents and the church officials is clear: that these schools and their pupils be incorporated into the national educational system. Although an exact census was impossible, reports from church and Ministry officials indicated that such schools numbered about 100-150 in Kilimanjaro in 1974, on the order of half again as many as the government primary schools. A related trend is the effort by local parents and churches to create "kindergartens"--two-year pre-schools intended to improve children's chances of getting into and doing well in Standard I. The teachers generally have a primary school education and are paid by parents and parishes.

These kindergartens are the same as the old Bush Schools. Almost every school or church on the mountain has its Bush School.

Thus, the combined enrollments of these unregistered schools and the regular primary schools make primary school attendance in Kilimanjaro significantly higher than the official inter-regional comparisons indicate. And clearly the churches continue to retain the initiative for expansion of primary education in Kilimanjaro.

The most important effort to maintain the Kilimanjaro advantage, however, has been the shift of attention from primary to post-primary education.

The point is that the government, with its plan to provide universal primary education, will do the job for primary schools, so we will put our efforts elsewhere.

For the first decade of independence, secondary education remained largely a government monopoly. But at about the same time that the government took firmer control over primary education, parents in Kilimanjaro, with church support, began opening private, fee-paying secondary schools. In 1974 there

were eight government secondary schools in Kilimanjaro, all opened prior to 1969. Those schools were outnumbered by the eleven private secondary schools, most opened since 1969. By 1974, private secondary schools accounted for almost one-third the secondary enrollment in Kilimanjaro, and more than half the schools (see TABLE 3).

Table 3 CHURCH ROLE IN SECONDARY EDUCATION IN KILIMANJARO

•			Voluntary	Agency	Private So	chools
			an		as	
	Government	Schools	Private S	chools b	Percent of	
Year	Enrollment	Schools	Enrollment	Schools	Enrollment	Schools
1954 ^c	n.a.	2	n.a.	5	n.a.	71%
1969/7	0 3351	8	812	4	19.5%	33%
1970/7	1 3779	8	1151	5	23.4%	38%
1971/7	2 3818	8	1366	6	26.4%	43%
1972/7	3 3907	8	1783	7	31.37	47%
1973/7	4 n.a.	8	n.a.	11	n.a.	58%

aKilimanjaro District as defined in 1969; figures for other years adjusted to correspond. Unless otherwise noted, data from Kilimanjaro Regional Education Office.

Includes one private secondary school in Moshi town, originally created and supported by the Asian community.

CKilimanjaro District Book. Includes both Secondary Schools and Teachers' Training Colleges.

It is clear that Kilimanjaro's advantage in primary education has progressed to the secondary level. While the equalization ratio has apparently restrained the intake of Kilimanjaro residents into government secondary schools (5% of Kilimanjaro primary school students are to be offered places in government secondary schools, compared to a national average of over 10%), that ratio is not applied to the private

secondary schools, which draw approximately 80% of their enrollment locally. By 1973-74, fully one-quarter of all private secondary schools in Tanzania were located in Kilimanjaro (Tanzania, 1974:22).

Thus, since the period of British rule, Kilimanjaro children have had a much better chance of finding a primary school place than other children in Tanzania. In the past few years that advantage has been extended to the secondary level, where pupils who finish primary school in Kilimanjaro now have a much better chance of finding a secondary school place than their counterparts in the rest of Tanzania. And since the national educational system does not differentiate public and private secondary school students as they compete for further education and training—they have equal access to the Form V examination, to admission to Teachers' Training Colleges, and so on—clearly Kilimanjaro students are likely to continue to fill a large portion of the higher skilled and decision—making positions in the society.

Simultaneous with this expansion of secondary education has been a similarly church-assisted expansion of other post-primary education in Kilimanjaro, particularly agricultural and vocational training. In 1974, the Catholic Diocese operated a large vocational school in Moshi town, with an enrollment of over 500, and 12 other programs throughout Kilimanjaro, with a combined enrollment of over 1000. Subjects offered included typing and other secretarial skills, carpentry and other artisanry, sewing, and modern farming, along with English, Social Doctrine (Morals), and Politics.

In short, the situation continues. Under British rule the mission schools provided to Kilimanjaro residents an advantage over other Tanzanians. The same institutional arrangement in the post-colonial setting, where education is an even more important determinant of access to power and wealth, has continued to provide to Kilimanjaro residents an advantage over other Tanzanians. Since this arrangement



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permits an expansion of opportunity that the government cannot manage from its own resources, there is little objection, despite the regional inequalities it perpetuates. 6 As the government asserts control over these local initiatives, the local residents and their churches combine to find new means for improving their situation. As one church official commented,

If they take what we are doing now, we will open something else.

Differentiation Within Kilimanjaro

The evidence presented thus far has demonstrated Kilimanjaro's regional advantage in access to education. It is necessary now to examine the links between that geographic differentiation and class differentiation.

Data gathered in 1968-69 and 1974 indicate that within Kilimanjaro the ruling group was more successful in gaining access to education for its children than were their neighbors (Samoff, 1974:158-159; Samoffs, 1976:16-20). A survey of Kilimanjaro leaders in 1969 indicated that virtually all of their children of primary school age were in school. In the same year, fewer than half the children in Tanzania who had reached primary school age were actually in school, and within Kilimanjaro the comparable figure was on the order of 70-30% (Samoff, 1974:42-44; Day and Mogil, 1973:125). More important, at a time when Tanzania's secondary school enrollment was under 3% of the relevant age group, more than half of the Kilimanjaro leaders' children had nine or more years of schooling. In the same year, 8-11% of the relevant age group in Kilimanjaro were in secondary school. A similar survey in 1974 proved impossible. But it is not an unreasonable presumption that the differential access to post-primary education found in 1969 has continued. Partly that is so because the absolute number of school places open has increased rapidly. Partly, it is that leaders were able to intercede with

Ministry officials to permit their children a second chance at. the secondary school examination. Partly it is that leaders are more likely to provide the sort of household environment that is conducive to and supportive of rapid educational progress. But most important, leaders are more likely than others to be able to pay the fees of the private secondary schools and to be convinced of the importance of post-primary education. Thus, although it is the case that the regional advantage permits some widening of the base of the ruling group, the pattern of educational intake favors the children of the current leaders. In fact, challenges to the ruling group have come from within the upper stratum of the local society, rather than from other strata.

As Rachel Samoff and I have argued,

. . . access to wealth leads to access to schools, which in turn provides access to power. Church initiative and finance enable more schools to be opened, which enable Kilimanjaro children to be more educated, which enables them to provide a major portion of the national leadership. And it is the ties to the metropole, in this case via the churches, which both in the past and in the present provide access to the wealth used to expand schools. (Samoffs, 1976:20)

Finally, all of this suggests that central initiatives concerned with overcoming the elitist orientation and regional and class disparities of the national educational system are not likely to succeed if they are limited to expansion of opportunity and revision of curriculum. At least as important as how many schools there are and what is taught in them is who gets selected for entrance. Recent policy changes may reflect increasing recognition of this relationship. The 1974 decision to require vocational and political experience for entrance to the University of Dar es Salaam may mark the beginning of the development of alternative criteria for re-. cruitment. Universal primary education would also overcome this differentiation, but it is still too far away to affect short-term trends in Tanzania; universal secondary education is of course at this point impossible to project.



Class Differentiation

Thus far, the main focus has been on regional, and to a large extent therefore, ethnic, disparities in access to education in Tanzania. Although there is some evidence to suggest that differential access to education has fostered class formation and reproduction within Kilimanjaro, it is necessary at this point to enlarge the scope of the discussion. What is the nature of the ruling group in Kilimanjaro? How does this local ruling class differentiate itself from other ruling classes? How are regional/ethnic and class ties lated? And what are the links between class power and power?

A comment on relevant theory is in order here. My thinking on these problems derives insight from marxist analyses of society, particularly of the Third World (Foster-Carter, 1974, which includes a useful bibliography), and of the state (Poulantzas, 1973a, 1973b, 1976; Miliband, 1969, 1973; Laclau, 1975; Wolfe, 1974; Bridges, 1974; Girardin, 1974). I am, however, less concerned with marxist doctrine and marxist historical interpretation than with marxist method. For my work, that orientation has two specific consequences.

First, I take that method to require a specific analysis of concrete societies in their time and in their contexts. That there is conflict over the control and uses of production in Africa is, I think, clear. But the precise constellation of classes and class alliances is specific to place and time, and, as well, changes over time. Therefore, the particular definition of contending groups appropriate to 19th Century Europe may, or may not, be appropriate to post-colonial Africa. Those categories must inform the analysis, not delimit it. This perspective is, despite the tradition of dogmatic and unspecific (and therefore, ahistorical and unscientific) analyses from both communist and non-communist marxists, not new to students of Marx:

The whole spirit of Marxism, its whole system, demands that each proposition should be considered (a) only historically, (b) only in connection with others, (c) only in connection with the concrete experience of history. (Lenin, 1916, quoted in Shivji, 1975:125)

The second consequence that flows from this orientation is that I take classes to be formed by their role in production and their opposition to other classes. Class is neither static not a positivist category. To take classes as dynamic categories defined by production roles requires that we iscard the simplistic equations of class with social stratification, and of class with warth. Studies of stratification by wealth and socioeconomic status may provide insights into class alignments, but they do not encompass the dynamic of classes and class conflict. And to understand classes to be defined by their conflict with other classes requires that we discard the simplistic equations of class with occupation. 8 The petty bourgeoisie cannot be defined solely by its occupations (shopkeepers, artisans, teachers, and so on), but must be understood in terms of the tension between, for example, shopkeepers and trans-national corporations on the one hand and shopkeepers and smallholder farmers on the other. Since the nature and form of these conflicts change over time, so must the structure and alliances of classes change over time. The point is not that a shopkeeper may occasionally come to own a factory and thus change class situation, but that small shopkeepers challenged by chain store monopolies will appear and behave differently from shopkeepers challenged by the urban unemployed.

That classes are defined by both production roles and opposition to other classes and that the form and organization of production and the resultant conflicts change over time pose special problems for empirical research. Like physicists studying sub-atomic particles, social scientists studying classes and class conflict cannot force the object of their study to hold still to permit detailed observation. Rather,

the dynamic nature of our concern requires us to concentrate on traces and impacts. That is, if we ascribe to classes static characteristics—for example, if we define classes as occupational groups—we cannot see their core quality, their existence only in opposition. Hence, we must examine the impact of classes in concrete political arenas. Our understanding of class becomes more precise to the extent that that understanding provides the most satisfactory explanation of political behavior and institutions. The most suitable arenas for such study are those in which there has been a self—conscious effort to induce change, since the initiative for change will generate oppositions, whose outlines will reveal the underlying structural relationships.

The Kilimanjaro Petty Bourgeoisie

Rachel Samoff and I have argued that over the 1 30 years the petty bourgeoisie has become the local ruling class in Kilimanjaro (Samoffs, 1976:esp. 31-34). Kilimanjaro is not unique in this regard (Feldman, 1975). That class had its origins in both salaried employment and successful coffee farming during the period of British rule. Largely by allying with the local peasantry and partly by allying with the national anti-colonial movement, that class displaced the chiefs, whose own position both in the local economy and as political officers had been supported by the British administration. Though forced to make some accomodations, that class has largely opposed socialist initiatives from the center. But simultaneously, due primarily to the access to education that its role in local production fostered, that class has supplied a significant portion of the national leaders in Tanzania.

The behavior of that class, however, cannot be explained simply by reference to its interests as a petty bourgeoisie. Here is the importance of understanding classes as defined by conflict with other classes—we must understand this class

not by its position but by its oppositions. The interests of the local ruling class in Kilimanjaro are defined by several different conflicts, all of which occur contemporaneously.

Pirst, the Kilimanjaro petty bourgeoisic has historically been in conflict with the Europeans who settled within Kilimanjaro. As the settlers sought to monopolize markets and guarantee labor supplies by manipulating coffee growing regulations and marketing arrangements, the petty bourgeoisie allied with local peasants to form growers' associations and cooperatives to protect their access to markets, new technology, and even land. The most recent, and perhaps final, battle in this conflict was the nationalization of settler coffee estates in 1973, 10 through an alliance linking the petty bourgeoisie both with the party at the national level and with the local smallholders. That the petty bourgeoisie was the dominant class in the alliance is clear from the allocation of the nationalized estates: not to the smallholders directly, not to the estate workers and neighboring farmers collectively, and not to some form of ujamaa village organized to institute either local control or central direction, but to the coffee cooperatives, institutions controlled by the petty bourgeoisie.. That the rules defining which estates were to be nationalized were devised to exclude most of the holdings of the petty bourgeoisie provides further evidence of that class's dominance.

Second, the Kilimanjarc petty bourgeoisie achieved power at the expense of the Chagga chiefs, and thus was defined in part by its conflict with the chiefs, the institutions of chiefly power within Kilimanjaro, and the links between the chiefs and the British administration. The politics of that struggle were complex. Each recognition by the petty bourgeoisie of the links between their efforts to control the local coffee economy and their anti-chief struggle, and between their anti-chief struggle and the larger anti-colonial struggle, was repulsed by the British administration, which



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kept narrowing the grounds of the conflict and returning it to Kilimanjaro (Rogers, 1972; McCarthy, 1972:Chapter VII; Samoff, 1974:19-31). In this conflict, the petty bourgeoisie allied with clan heads unhappy with the loss of their authority to the chiefs and with sub-regional factions within Kilimanjaro, and finally prevailed as the national anti-colonial movement gained momentum in Tanganyika.

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To some extent, as the chiefs and the British administration became less consequential opponents of the Kilimanjaro petty bourgeoisie, they were succeeded by a third opposing force, perceived locally as the "center" in Tanzanian politics. That is, the petty bourgeoisie regarded its struggle against the chiefs not only as a claim for local power but also as an effort to avoid control from outside Kilimanjaro. The brief period of the elected paramount chief in the 1950s was marked by the creation of a Kilimanjaro anthem, flag, and newspaper, and the celebration of Kilimanjaro holidays. The historic alliance between the party, the Tanganyika African National Union (TANU), and the Kilimanjaro petty bourgeoisie to oust the chiefs notwithstanding, TANU in independent Tanganyika (and subsequently Tanzania) had its own sense of direction for the country, which did not permit to Kilimanjaro the autonomy its ruling group desired. As the policy initiatives from the center became more explicitly socialist, they were directed at curtailing the aggressive entrepreneurship and individual accumulation, as well as the commercial and institutional links with Europe, that characterized the behavior of the Kilimanjaro petty bourgeoistie. Just as the petty bourgeoisie's class interests had brought it into conflict with British control and its local officers, the chiefs, so did those interests bring it into confilm with the ujamaa policy of independent Tanzania (Samoff 197).

The conflict between Kilimanjaro fact, its petty bourgeois ruling class) and Tanzania was clear but secondary in the early 1960s. That conflict has become increasingly

more important over time, but has not as yet become fundamental. Many of the socialist policy initiatives from the center have been diverted or coopted within Kilimanjaro. Kilimanjaro leaders claim to be the original socialists, having formed cooperatives as early as the 1930s. As noted above, nationalization of settler estates suited both central and local interests. But more important, the foreign exchange earnings from coffee sales are too critical to the Tanzanian economy to be jeopardized. Though frequently challenged, Kilimanjaro's resistance to socialist initiatives must be tolerated until the center has sufficient strength to overcome the Kilimanjaro petty bourgeoisie, or, more likely, until the local ruling class is upset within Kilimanjaro (Samoffs, 1976:34-37).

This conflict between the Kilimanjaro petty bourgeoisie and the center has thus far served largely to forge a regional alliance across classes within Kilimanjaro. Most often, the local ruling class has been able to persuade other local residents that their interests lie in maintaining the regional alliance and not in allying with outsiders against the local rulers. I shall return to this point shortly.

The fourth conflict defining the Kilimanjaro petty bourgeoisie is that which pits it against the smallholders, the poorer urban strata (many of them immigrants to the region), and the wage laborers. Objectively, it is this conflict that we might expect to be primary in Kilimanjaro. Land pressure on the mountain has been severe for much of this century. When coffee prices decline, all farmers suffer, but those with access to advanced technology (irrigation, fertilizer, pesticides) and with fields planted to other crops suffer less. And the locally elected officials, merchants, and transporters are the most available focus for antagonism, even when they have only middle-level roles in a chain of underdevelopment that extends far beyond Kilimanjaro. But to the present, this conflict has remained submerged. In part, the local ruling class is able to rely on ties of ethnicity and kinship to

overcome (and disguise) conflicts of class. In part, central initiatives can be portrayed as threatening to the entire region, thus overcoming conflicts of class with the ties of regionalism. In part, central initiatives are depicted as specifically Muslim (Bienen, 1970:43-48), thus emphasizing religious ties among the predominantly Christian populace of the mountain (where most prominent local leaders have well publicized church affiliations). In short, class conflicts become blurred in the assertion of other associational links.

Equally, if not more, important, much of the objective tension between classes within Kilimanjaro can be displaced elsewhere. That is, through a whole variety of mechanisms, Kilimanjaro's unemployment and underemployment can be eased both by outward migration from Kilimanjaro and by the transfer of wealth accumulated elsewhere (even us far as Uganda and Kenya) back into Kilimanjaro. These are difficult points to document systematically, but unsystematic observation and extensive interviews suggest the importance of these two mechanisms: outward migration and inward transfer of wealth.

The point here is that the local ruling class in Kilimanjaro, the petty bourgeoisie, is neither a static grouping that has remained relatively unchanged over time nor a fixed cluster of occupations and positions. Because it is involved in several different conflicts simultaneously, the structure and behavior of the Kilimanjaro petty bourgeoisie are necessarily dynamic and thus always somewhat obscure to an observer with only one vantage point at any given time. The very ambiguity of its interests in the current situation permits the petty bourgeoisie some autonomy of action (Saul, 1974:357-359). Similarly, the class alliances of this petty bourgeoisie are continually remolded, and may include links with classes from which it appropriates surplus as well as links with classes for whom it generates and transmits surplus. While sections of this class entrench their opposition to socialist initiatives, other sections can take anti-capitalist

positions. These alliances, too, are frustratingly imprecise to an observer with but a single vantage point.

A parallel analysis is appropriate at the national level for much of Africa. Though the origins of national leaderships in Africa lie in the political economy of European rule, and though structurally leaders remain linked to the metropole, they are not entirely its agents. For segments of the national leadership their objective interests require and their assertions of nationalism permit an alliance with the mass of the population against continued external domination. The very intermediary position of this leadership permits there to occur within it conflicts over which alliances to pursue, and thus over which strategies of development should prevail (Saul, 1974:354-359; Cabral, 1959: "Brief Analysis of the Social Structure in Guinea" a of Theory"; Rodney, 1971). Those conflicts are manifested in efforts to control state power.

Class Structure and the State

Classes competing for control over production and wealth seek to control state power to secure their goals, and particularly to fashion the institutions of the state to reflect their interests (Girardin, 1974). Day-to-day management is a lot simpler when state institutions themselves screen out challenges and cloak decisions favoring the ruling class with the legitimacy of apparently universal norms (Miliband, 1969:161-195).

The links between the ruling class and state institutions are particularly close in the Third World, where the structural relations of dependence preclude the emergence of a local bourgeoisic with real ownership of the means of production (Ake, 1976:3; Harris, 1975:30-33). Since the organization of monopoly capitalism precludes local owning classes in the major branches of the economy (Coulson, 1973:24-25), local



Mites seek to use state power to gain control over production and distribution. 12 Hence, the apparent trend toward national-cation of foreign enterprises and creation of joint stock companies (private foreign company plus local government) suits both the Third World critics of foreign demination and the local rulers attempting to use their political positions to gain more substantial economic leverage.

There emerges in Africa what Shivji has called the "bureaucratic bourgeoisie": citizens whose political publicular

for them some control over the local economy (Shivji, 1975:Part T. 9; Harris, 1975:24-25). Shivji's construct, which has not gone unchallenged (Cliffe and Saul, 1973:331-358), might be divided into two sections—first, those local citizens who hold managerial positions in the nationalized and joint—stock companies (parastatals); and second, those whose positions in the government administration permit them to exercise some control over the behavior of the parastatals (through, for example, permitting monopoly markets, or setting pricing policies, or fixing import quotas, or allocating power and water, or protecting terms of employment, or simply awarding contracts). Although this construct has been developed for analysis of the national political economy, it is also usefully applied at the local level.

In Kilimanjaro, the emergent petty bourgeoisie has, at least from the 1920s, been concerned with gaining control over coffee production and marketing. To achieve that, it has used whatever levers it has been able to grasp. It has formed growers' associations and cooperatives. It has organized local political parties. It has opposed the British administration and the chiefs, and their nominees for local positions. It has made alliances within the region, and it has sought alliances outside the region. It has established direct links with the European coffee buyers. And throughout, it has sought to dominate local politics.

Dominating local politics in Kilimanjaro has, since the 1920s, meant dominating both the institutions concerned

directly with the production, transport, and marketing of coffee and the institutions of local government. Changes in the leadership of the coffee cooperative, the Kilimanjaro Native Cooperative Union (KNCU), have been mirrored in changes in local government office and in leadership of local party units (Samoff, 1974:19-31, and For IV). This effort by the local rule class to place of lover state institutions has occurre classific in languages as well (Feldman, 1975:155; Raikes, 1975:45).

The local petty bourgeoisie in Kilimanjaro, then, has historically had two branches. Though both have their origins in coffee production, one has remained largely in agriculture and commerce, while the other branch has occupied political positions. Among the earliest founders of the growers' associations were subordinate officials of the colonial administration, especially clerks and teachers (McCarthy, 1972:247-253; McCarthy, 1975). Thus, from the outset, one strategy of the petty bourgeoisie's effort to become a bourgeoisie has been to secure control over the local state institutions by assuming their leadership positions: 13 to become a local petty bureaucratic bourgeoisie. 14 In significant local conflicts, the local petty bureaucratic bourgeoisie has been able to protect the interests of its class allies, for example in the allocation of the nationalized settler coffee estates discussed above and local liquor licenses (Samoff, 1974: Chapter 3).

In the post-colonial setting, that local control—the behavior of the local petty bureaucratic bourgeoisie—has been the primary obstacle to socialist initiatives emanating from the center (Samoffs, 1976). The mechanisms through which this has occurred have included both direct opposition to those initiatives and also interpreting and controlling their implementation (Feldman, 1975:161). That control by the local ruling class has been necessary to secure the conditions of its reproduction. To use Carchedi's distinction, that control has permitted the reproduction of the agents of

the local ruling class through its continued preferential access to the educational system. At the same time, that local control has permitted the reproduction of the positions of the local ruling class by resisting initiatives to transform the local political economy. In other words, the function of the local petty bureaucratic bourgeoisie has been not only to protect the interests of the local ruling class but also to insure its reproduction. Control over state power has been the primary mechanism for securing class power.

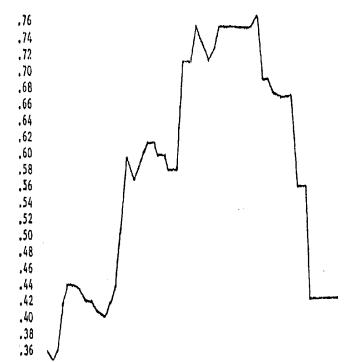
The Kilimanjaro Political Economy

We must now return briefly to a point raised earlier, the local opposition to the Kilimanjaro petty bourgeoisie. Since the local ruling class has its origins in coffee production, since the sale of coffee plots has been common for many years (Dundas, 1924:301), and since land scarcity has been recognized as a problem for half a century (Annual Reports of District and Provincial Commissioners rarely failed to mention it), we might expect to observe a concentration of land in a few hands with the concomitant emergence of farmers with so little land that they were forced to sell their labor. Yet, although local officials have predicated political turmoil due to land pressure for some 30 years, and although the average acreage per grower fell sharply in the 1960s (see FIGURE A), there is little evidence in the 1970s of a significant local group of landless farmers on the mountain.

Several hypotheses can be proposed to explain this lack of a local landless class, all of them plausible but none of them yet well supported by the available research. Foreign laborers (both other Tanzanians and non-Tanzanians) who have come to Kilimanjaro to seek work have largely found employment on the sisal plantations south of the mountain or in the urban setting of Moshi. Those few who did work on coffee estates have largely been incorporated within the local populace, even to the extent of securing their own coffee plots

Figure A COFFEE ACREAGE PER CROWER IN KILIMANJARO, 1923/24-1972/73

Acres per grower



Years: 1923- 1929- 1935- 1941- 1947- 1953- 1959- 1965- 1971-1924 1930 1936 1942 1948 1954 1960 1966 1972

SOURCE: Kilimanjaro Native Cooperative Union, December 1973.

and acquiring rights comparable to those of the local ethnic group (Samoff, 1974:167). The movement of labor from the drier eastern side of the mountain, Rombo, has largely ceased as that area has become more productive. To some extent, this former labor reservoir may now have begun to attract inward migration. The more widespread use of fertilizer, pesticides, fungicides, and improved seedlings, together with better cultivation practices have led to increased production and quality and thus permit smaller plots to provide adequate income. The availability of additional land within the region which, though unsuitable for coffee, can be used for annual

food crops has facilitated crop diversification. Thus, it seems likely that one outcome of land pressure in Kilimanjaro has been to reduce the need for outside labor, or rather, for local labor-by farmers on nearby land on a short-term, seasonal basis-to displace imported labor. In addition, as noted above, there has been migration out of Kilimanjaro, much of it to agricultural settlement and urban employment in other areas of northern Tanzania.

The point here is that thus far there has not emerged a significant objective conflict of interest between the Kilimanjaro petty bourgeoisie and the poorest of the local peasants, almost all of whom continue to farm some coffee on their own (see TABLE 4). There is a danger, however, of

TABLE 4 CONCENTRATION OF COFFEE PRODUCTION IN KILIMANJARO, 1969-70.

Frequency Distribution of Average Annual Coffee Output per Farm

Output (in 1bs.)	Percentage of Farms
Under 100	10.6
100-199	17.7
200-299	18.2
300-399	12.5
400-499	10.3
500-749	15.5
750-1499	3.8
1500-2499	0.5
Over 2500	4.1
Not available	6.8
###	100.0%

SOURCE: Smith, 1970:17. 368 farms were surveyed.

adopting too static a view of the local political economy which could obscure the actual objective conflicts. In the changing political economy of Kilimanjaro, coffee production may come to have a very different role from that which it has had over the past half century.

Coffee farming has indeed been the major source of cash income for Kilimanjaro farmers since the beginning of this

century. The introduction and extension of coffee farming was the change in the pattern of production that led to the formation of a new class able to challenge successfully the chiefs then in power. But coffee farming may no longer be the most dynamic sector of the local economy.

Coffee prices, determined by market factors largely beyond the control of the coffee producers, have fluctuated widely. Since the 1960s, increases in income from coffee farming have required higher quality beans which in turn have necessitated expensive technological inputs (irrigation, fertilizers, pesticides, processing equipment) and increasingly expensive labor. At the same time, there has been little new land available for expanding coffee production. Hence, individuals with significant capital available for investment have begun to look elsewhere. Available surplus capital that is not invested in commerce and transport is likely to be invested in annual crops grown on fields at lower levels of the area, which are both more readily available and more accessible to transport. 17 Because the application of technology may well bring a better return on the annual crops than on coffee, particularly since producer prices on food crops are set nationally rather than on the world market, 18 local investment capital is likely to be diverted away from coffee and toward the annual crops. Recent evidence does indicate the significance of other crops in the local economy (see TABLE 5).

This evidence is supported by the perceptions of the local petty bourgeoisie:

Coffee is just pocket money. By the time you hire someone to prune it, spray it, pick it, and pay for chemical sprays and so on, what you have left is very little. I have uprooted some of my coffee and replaced it with grass [fodder].

These changes in the most dynamic sector of the local political economy are still too recent for their long-range implications to be clearly visible. But they do suggest that a static view of the situation may obscure the changing nature





5 COFFEE AND OTHER CROPS IN KILIMANJARO

Heads of Household in Kilimanjaro District, 1967

25

	Percent of Total
ng 1 ture	48.3%
	33.2%
	16.8%
	1.7%
	100.0%

nzania 1967 Census, Volume 4, Table 321, p. 413.

of Cash Income for Kilimanjaro Rural Farmers

ncome	Percent of Total Farmers
other agriculture non-farm income	51.47 31.02 17.72
	100.1%

ith, 1970:16. (Sample of 368 farmers)

Land and Li estock of Kilimanjaro Rural Farmers

land used for:	Percent of Total Farmers
	53%
	{ 43 %
	43% 16%
	Percent of Total Farmers
	62%
	51%
	26%
	29%

inson and Sinker, 1970:3. (Note that the sum of the rcentages exceeds 100%, since farmers were asked to scribe all their non-coffee land and livestock.)

osition within Kilimanjaro. If coffee production the major focus for new local investment capital nificant for appropriating and accumulating surhe opposition to the local ruling class may come ffee farmers with little land for expansion and cal residents with no access to capital or land

for annual crops. And since access to land at the lower levels is determined more by the decisions of government than by the communal mechanisms of the rountain population, the focus of that opposition may be directed away from the local ruling class.

Finally, this reassessment of the expected opposition of landless coffee farmers within Kilimanjaro brings us back to the recognition that historical, cultural, and regional ties link rich to poor in Kilimanjaro and obscure economic cleavages. Other associational links, and particularly ethnic ties, can be manipulated by the local ruling class to submerge the objective conflicts generated by the existing organization of production (Ake, 1976:4-9; Molteno, 1974). Through access to education and jobs, through opportunities for migration elsewhere in Tanzania, and through greater wealth than most of the rest of the country, these ties have facilitated social motility and thus have not disappeared but rather have been reinforced over the past several decades (Wayne, 1973:7-10).

Class Formation, Reproduction, and Underdevelopment

The major argument of this paper has been concerned with the mechanisms through which differential access to education has been manipulated in Tanzania to insure the reproduction of a local ruling class. The immediate context has been the coffee growing area of northeastern Tanzania, where in the 20th Century a new pattern of production led to the formation of a new local class. Up to the present rooted in coffee production, that class used its access to education to differentiate itself from other classes and to insure that new generations of local leaders have values and orientations similar to those of their predecessors. This mechanism for the reproduction of the agents of a local ruling class functions elsewhere in Tanzania as well (Feldman, 1975:167; M. Mbilinyi, 1974).

This argument at the local level corresponds to the larger scale analysis of Africa, and of much of the Third world. The first level application for the ha In each (poverty) of Africa focuses on the roles of A ilte os in the capitalist world system (Rodney, 1972) 1975). The second level explanation, to overcome the $\hat{\psi}$ sa implicit in the first level, ocures on the behavior onal leaders in Africa--their chouses are constrained at on-existent ding leaders (Arrighi and Saul, 1972). That have similar orientations and take similar ns means that the characteristhe third level explanation must focus am tics of individual leaders but rather or the promization, perpetuation, and le admation of the ensure stem of power and thus the nature of class conflict.

At that level, the significance of 🕟 ional system is very clear, particularly in state e selfconsciously adopted liberal or socialist - nol hat reject _vantage or patterns of differentiation based on his: cultural or regional ties. Where only so a society manage to get to school, the mechanisms mine which segments of the society are so favored at more import tant than the content of the curriculum : inately experience.

To make this case, however, is not to post a unidimensional image of local or national ruling des in Africa.

As has been noted here and elsewhere (Ake, different different elements of the ruling class, tensions the cooted in the productive roles of those elements and the mediated by the form particular conflicts take.

That African states are poor is clear. In the context of this poverty is the peripheral situation of African states in a world capitalist economy is also detar. African states are not completely confined within ontext, nor are they limited to passive roles. The sistence or elimination of Africa's poverty is in the sure determined by class conflicts within Africa should be equally clear.

NOTES

formation, since I am for the remark less concerned with the emergence of objective conflicts of interest between classes than with the mechanisms by which new sets of leaders are recruited from particular classes. Carchedi has argued that "the reproduction of social classes depends on the reproduction of both positions and agents . . " (Carchedia 1975). My use of class differentiation is concerned with the latter, the reproduction of agents. I will come later in the paper to a more general discussion of the study of class in Tanzania.

Since it is often the case that authors "Tanza" am or expatriate—who attempt a critical analysis of Tanzania" and development strategy are perceived to be aligning themselives either with the anti-socialist or with the doctrinance markist critics of Tanzania, it needs to be reiterated hare them Tanzania's efforts to overcome its underdevelopment and maning the most impressive, and perhaps among the most successful, in the Third World. It is in the spirit of Cabral's "Tall No Lies, Claim No Easy Victories" (Cabral, 1969), and Nystere's "Leaders must not be Masters" (Nyerere, 1968) man "To Plan is To Choose" (Nyerere, 1973), that this analysis is developed.

As used here, <u>Kilimanjar</u> refers to an arema of political action that corresponds roughly to the area immediately surrounding the mountain. Formerly Kilimanjard District, that area is now administratively organized into Moshi, Rombo, and Emi Districts, all in Kilimanjaro Region.

⁴Church official, Kilimanjaro, 1974. Unless otherwise specified, information and quotations are taken from research in Kilimanjaro in 1968-69 and 1974, with the anonymity of the sources preserved.

5Comparing Kilimanjaro and the rest of Tanzaria in this regard is a difficult task, since secondary school atudents



of the corollect in government secondary schools in Kilimaniare is non-local, while many Kilimaniar students are in secondary schools elsewhere. It is no moted below the bulk of the intake to the private secondary schools is local, the trend is clear. And it is measure that once established, private secondary a secondary a will increase their enrollments, just as the government schools have done.

Flouring Kilimanjaro in 1974, the Millister of Mational Education praised the private schools for air so i-reliance and their contribution to national education (Tabo pia Daily News, 29 April 1974:1).

The nature and behavior of this group are discussed im more detail below.

That much of the current social science on in any reflects all of these equations is obvious. Unfortunate even many of the radical critics, perhaps attempting to a positivist methodology on a dialectical theory and similar constructs (Shāvji, 1975, is one example same to Amierson, 1874: esp. 121-123).

That terminology is unfortunated when lince, as one thrust of my argument thus far suggests, we are list beginning to understand the nature of this class. As undere, petty (petite) bourgeoisie refers to small-scale complete lists whose proximate model for behavior is the large-sacale apitalist. That class includes the educated elits, state of most hold political or administrative positions and have limited firect involvement in capitalist enterprise. Although the origins of the class are now clear, the dynamic of the largest context permits that class some autonomy of action—toward consolidation of its capitalist role or toward a progressive, eyem socialist, role. Freyhold prefers the term "Nizers on those whose position stems from Africanization) (Saul., 1974:354-367).

Not all estates were nationalized. Whose affected were coffee estates in the core of the coffee growing area (thus excluding estates in West Kilimanjaro as: those on which

coffice was not the mojor crop) Larger than 50 acres (thus excluding all but the Carpest of the Efficant owned estates).

What is involved is not a comparation but rather moves to findividuals town a economic opportunity outside the comparation. Local leaders a coribe this accordant to large in though an analysis of the 10.7 persus a dicated a net in-regional migration of 1.7% to Militarijar. Region's total per dation (Claeson at Egero, 15 3:66).

class power and state power. Due to the dependent structure of luncan economies, antrol over state power by the ruling class the primary modition for its own remodestion. On the importance of differentiating class power from state power, see Luclau, 1975:93, IGL.

The structural interpenetration of government and party in Rillmanjaro makes it reasonable to repaid both as state institutions (Samoff, 1974:161-164, 199-286).

This effort to apply at the local level constructs devalueed for national analysis leads to unformanately awkward terminology. The African petty bourgeoiste of the period of European rule (often termed "African middle class" and "educared elites") communitated the leadership of the nationalist anti-colonial movement. At the terminat on of direct Euromean rule, that class became the nution is segment of the bourgeoisie (the other, dominant, magnet renaining in the metropole). Alt igh individuals from the Kilimanjaro petty bourgeoisie have become part of that namional segment of the Tannahian bourgessisie, I am concerned here with the local ruling class in Mimanjaro, which has remained a distinctly percy bourgecissis Hence, that branch of the local ruling class whose power stems from political and administrative positions can appropriately be described as the local petty bureaucratic bourgeoisie.

The projections of political turnoil due to land scarcity that fill the historical record have led several of local residents. Then is forms have thus for income constitution in fact, and local leaders suggest that in problems of land spanetry may been greatly overstate that the problems of land spanetry may been greatly overstate that the chnological advances possion an adequate income: constant coffee plots, and that there is unclaimed land available in the lower areas (unsuitable for coffee but adequate for annual food crops). In a survey of milimanjaro farmers, 400 reported there was no land shortage at all (Mbilinyi, 1973:200). See also Convers, et al, 1970

16s. Mbilinyi reported that 55% of the families on the coffee growing areas hired labor (1973:159, 160).

17 The transport needs of 1 ton of maize and 50 milograms of coffee, with approximately equivalent market values in 1969, are very different.

To encourage food production, producer prices for maize were raised 6% in 1973-74 and 43% in 1974-75 (Mali va Uchumi, 1974:56).

REFERENCES

- Abo, C. 1976, "Explenating Floor on The Political Copy of War at " Journal of 1970; African Studies 14, 1 (b) 181-13.
- Anderson, that as H., 1974, The Political Economy of Social Class Siewood Cliffs: I ensice Hall).
- Arright Communicated John S. Wall, 1953, "Socialism and Employed Communication for pipel Africation," Journal of Modern Ministra Studies 6,2 August):142-169; reprinted in Arr. of and Saul, 1973.
- Tirk: Harmly Review Pres: .
- Barker, describes S., 1974, "Uje ha in Common Areas of Tannan and Some Problems are profilections," Journal of Africa: Studies 1,4 (Winter: :441-463.
- Bienen, Henry, 1970, Tanzania: Para Transformation and Economic Development (Princeton, Princeton University Press. expanded edition).
- Bridges, and Berth 1974, "Nicos Poulantzas and the Marxist
 Theory of the State," Politics and Society 4,2 (Winter):
 161
- Cameron, I and W. A. Dodd, 197 Society, Schools & Progress
 in Tanzania (Oxford: Perganon Press).
- Carchedi, 3., 1975, "Reproduction of social classes at the level of production relations," <u>Economy and Society 4.4</u> (November):361-417.
- Claeson, Class-Predrik, and Bertil Egero, 1973, "Migration," in Bertil Egero and Roushdi L. Eenin, Iditors, The Population of Tanzania (Dar es Salaam Bureau of Resource Assessment and Land Use Flanning and Pleau of Statistics: Cemsus of 1967, Volume 6):56-71
- Cliffe Lonel, and John E. Saw', 1973, ed. ors, Socialism in Termania, Tolume II: Policic (Nairoh: East African Pumlishing House).

conyers, D., F. Kashiulamemba, A. Mowana, F. Mosha, and P. doko, 1970, Acco-Economic Zomes of Korth-Mastern Tanzania (Tital es Salaam: University of Dar es Salaam Bureau of Restatoe Assessment and Land Use Planning, Research Report No. 127).

Coulson, A. L., 1971, "A Simplified Political Economy of Tanzania" (Dar es Salaam: Universities of East Africa, Social Ecience Conference).

33

- Der, Ajoy K., and Komman Mogil, 1973, "Literacy and Education,"
 In Bertill Egerc and Roushdi A. Henim, editors, The Population of Tamzania (Dar es Salaam: Bureau of Remourtes
 Assessment and Land Use Planning and Bureau of Statistics;
 Census of 1967 Volume 6): 119-130.
- Durdas, Charles, 1924, <u>Kilimanjaro amd its People</u> (London: Frank Cass, 1988 reprint).
- Peldman, Rayah, 1975, "Rural social differentiation and political goals in Tanzania" in Ivar Oxaal, et al, editors, Beyond the Sociology of Development (London: Routledge & Kapan Paul).
- Poster-Carter, Aidan, 1974, "Neo-Marxist Approaches to Development and Underdevelopment," in Emanuel de Kadt and Gavin Williams, editors, Sociology and Development (London: Tavistock).
- Girardin, Jean-Claude, 1974, "On the Marxist Theory of the State," Politics and Society 4,2 (Winter 1974): 123-223 (edited, abridged from an article in Les Temps Modernes, September-October 1972).
- Bali ya Uchumi na Maendeleo wa Mikoa. Juni 1373, 1973 (Dar es Salaam: Department of Planning, Prime Minister's Office).
- Hali ya Uchumi wa Taifa kanima Mwaka 1973-74, 1974 Ray es Salaam: Government Printer).
- Small Holder Coffee Frazing on the Slopes of Mr. Thinmanjaro (Moshi: Coffee Research Station, Lyamungu).
- Harris, Richard, 1975, The colitical Economy of Africa-Underdevelopment or Resolution. In Richard Harris, editor, The Political Economy of Africa (New York: Schenkman).

- Laclau, Ernesto, 1975, "The Specificity of the Political: around the Pomlantzas-Miliband Debate," Economy and Society 4,1 (February):27-110.
- Mbilinyi, Marjoris J., 1974, "The problem of unequal access to primary education," Rural Africana 25:5-28 (also: Dar es Salaam: Universities of East Africa Social Science Conference, 1973).
- Mbilinyi, Simon E., 1973, "The Economics of Peasant Coffee Production: The Case of Tanzania" (Dar es Salaam: mimeographed).
- McCarthy, Denmis M. P., 1972, "The Politics of Economic Change in Tangamyuka, 1919-1939 (Ph.D. Dissertion, Yale University)
- Tanganyika in the 1930s" (Manuscript).
- Millband, Ralph, 1959, The State in Capitalist Society (London: Quartet Books, 1973 reprint).
- Nicos Poulantzas, in Robin Blackburn, editor, Ideology in Social Science (New York: Vintage):253-262; reprinted from New Left Review 59 January-February 1970).
- Molteno, Robert, 1974, "Cleavage and conflict in Zambian politics: a study in sectionalism," in William Tordoff, editor, Politics in Zambia (Berkeley: University of California Press):62-106.
- Myerere, Julius R., 1968, Freedom and Socialism (Dar es Salasm: Oxford University Press).
- University Press).
- Poulantzas, Micos, 1973a, Political Power and Social Classes
 (London: New Left Books translation of 1968 French edition).
- Blackmarn, miter, Ideology in Social Science (New York: Vintage): 253; reprinted from New Left Review 58
 (November December 1969)

35

- ----, 1976, "The Capitalist State: a Reply to Miliband and Laclau," New Left Review 95 (January-February):63-87.
- Raikes, P. L., 1975, "Ujamaa and Rural Socialism," Review of African Political Ecomomy 3 (Hay-October):33-52.
- Resnick, Idrian N., 1968, Janzania: Revolution by Education (Arusha: Longmans).
- Rodney, Walter, 1971, "Some Implications of the Question of Disengagement from Imperialism." Maji Maji (Dar es Salaam)
 I,1(January):3-3; reprinted in Cliffe and Saul, 1973:350-353.
- Tanzania Publishing House).
- Rogers, Susan Geiger, 1972, "The Search for Political Focus on Kilimanjaro: A History of Chagga Politics, 1916-1952" (Ph.D. Dissertation, University of Dar es Salaam).
- Samoff, Joel, 1974, Tanzania: Local Politics and the Structure of Power (Madiscn: University of Wisconsin Press).
- development," The African Review, forthcoming; pagination refers to the Version of this paper presented to the African Studies Association Annual Conference, San Francisco, 1975.
- Saul, John S., 1963, "High Level Manpower for Socialism," in Resnick, 1968:92-105.
- ----, 1972, "Africam Socialism in One Country: Tanzania"

 (Dakar: Symposium on Strategies for Development--Africa

 Compared with Latin America): reprinted in Arrighi and

 Saul, 1973:237-235.
- in Ralph Milibamd and John Saville, editors, Socialist
 Register 1974 (London: Merlin Press):349-372.
- Shann, G. N., 1956, "The Early Development of Education Among the Chagga," <u>Tanganyika Notes and Records</u> 45 (December): 21-32.
- Shivji, Issa G., 1975, Class Struggles in Tanzania (London: Heinemann); pagination refers to mimeographed edition, Dar es Salaam, 1974.

- Smith, Chr., 1970, <u>Diversification of the Rural Economy on Mt.</u>

 <u>Kilimanjaro</u> (Dar es Salaam: University of Dar es Salaam

 Bureau of Resource Assessment and Land Use Planning,
 Research Report 18).
- Stahl, Kathleen M., 1964, History of the Chagga People of Kilimanjaro (The Hague: Mouton).
- Tanzania, 1972, The Economic Survey 1971-72 (Dar es Salaam: Government Printer).
- (Dar es Salaam: Ministry of Economic Affairs and Development Planning, Manpower Planning Division).
- United Nations Visiting Mission to Trust Territories in East Africa 1954, 1955, Report on Tanganyika (New York: Trusteeship Council, Fifteenth Session; Supplement No. 3.T/1169).
- United Nations Visiting Mission to Trust Territories in East Africa 1957, 1958, Report on Tanganyika (New York: Trusteeship Council, Twenty-First Session; Supplement No. 2.T/1401).
- Wayne, Jack, 1973, "Some Notes on the Sociology of Dependency:
 The Underdevelopment of Kigoma Region, Tanzania" (Dar es
 Salaam: Universities of East Africa Social Science
 Conference).
- Wolfe, Alan, 1974, "New Direction in the Marxist Theory of Politics," Politics and Society 4,2 (Winter 1974):131-159.

