Copyright © 2011 by the University of Georgia.All rights reserved. ISSN 1534-6104

# Tips for Constructing a Promotion and Tenure Dossier that Documents Engaged Scholarship Endeavors

Nancy K. Franz

#### Abstract

The growth of the community engagement movement in higher education over the past 2 decades has resulted in more faculty member interest and practice in engaged scholarship. As more institutions value this work, faculty members are looking for ways to enhance the effectiveness of their engaged scholarship dossiers for promotion and tenure. This article summarizes content from a workshop on strengthening the engaged scholarship dossier offered by the author in a variety of venues. The author provides an overview of the engaged scholarship dossier context, explains why a focus on documenting engaged scholarship is important, outlines four steps for documenting engaged scholarship in the academic dossier, and lists best practices for faculty members building their engaged scholarship dossiers.

#### Introduction

aculty members increasingly show interest in embracing and documenting outreach and engagement work as part of their academic journey (*Glass, Doberneck, & Schweitzer,* 2011). Many, however, struggle with ways to document their efforts when preparing for promotion and tenure (*Franz,* 2009a). Although the literature on engaged scholarship holds tips and tools for faculty members (*Driscoll & Lynton,* 1999; *Glassick, Huber, & Maeroff,* 1997; *O'Neill,* 2008), it has not been synthesized in a readily accessible way. To fill this gap, this article summarizes content from a workshop on strengthening the engaged scholarship dossier offered by the author in a variety of venues. The author provides an overview of the engaged scholarship is important, outlines four steps for documenting engaged scholarship in the academic dossier, and lists best practices for faculty building their engaged scholarship dossiers.

#### Why Focus on Documenting Engaged Scholarship?

Scholars and practitioners have been calling for an expansion of the definition of engaged scholarship beyond service or academic citizenship for more than a decade (Finkelstein, 2001;

"Service or citizenship activities alone are no longer deemed the predominant currency in higher education for accountability-related faculty outreach work with communities." than a decade (*Finkelstein*, 2001; *Glassick et al.*, 1997). Service or citizenship activities alone are no longer deemed the predominant currency in higher education for accountability-related faculty outreach work with communities (*Church, Zimmerman, Bargerstock,* & *Kenney,* 2003; *Driscoll & Lynton,* 1999; *Kellogg Commission,* 2000). In fact, in recent years, there has been a movement to focus on engagement of higher education with communities (*Glass & Fitzgerald,* 2010).

One of the motivations promoting better documentation of engaged scholarship is the push for higher education to increase relevance with society in general, and communities in particular (Calleson, Jordan, & Seifer, 2005; Colbeck, 2002; Committee on Institutional Cooperation, 2005; Holland, 2001; Glassick et al., 1997; Kellogg Commission, 2000). In conjunction with this movement, scholars have asked that the higher education community more fully examine the scope of scholarship and how it is carried out (Boyer, 1991; Diamond & Adam, 1995; Driscoll & Lynton, 1999; Glassick et al., 1997). As a result, institutions of higher education have taken a number of actions, including developing definitions of engaged scholarship, expanding promotion and tenure standards, and implementing measures to more fully include engaged scholarship in the promotion and tenure process (Braxton & Del Favero, 2002; Calleson et al., 2005; Church et al., 2003; Glass & Fitzgerald, 2010; Michigan State University, 2000; UniSCOPE, 2008).

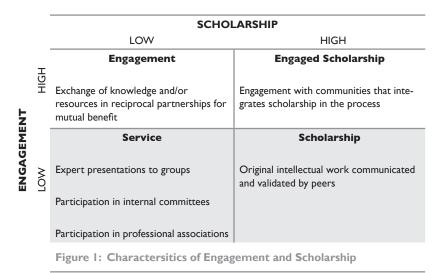
Individual faculty members as well as department and institution-level leaders are pushing for better ways to document engaged scholarship. They point to the need to

- make service, outreach, engagement, and engaged scholarship less vague, more inclusive, and more systematic across disciplines and units;
- clarify the faculty time commitment to institutional missions (*Driscoll & Lynton*, 1999); and
- acknowledge that the roles of technology are changing how faculty work is defined and evaluated (*McInnis*, 2002).

Today, faculty members are asking for clarification of engaged scholarship expectations. Higher education leaders are identifying sources of data for evaluation of engaged scholarship, and are clarifying the purposes and uses of this data (*Paulson, 2002*). Moreover, professional associations are more fully describing their parameters for engaged scholarship (*Diamond & Adam, 1995*).

#### Engaged Scholarship as the Foundation for an Engaged Scholarship Dossier

To help faculty members, promotion and tenure committee members, and administrators appropriately create and evaluate effective engaged scholarship dossiers, the author developed a table that delineates the differences between approaches to engagement and scholarship. As shown in Figure 1, each approach to scholarship is differentiated by the degree of engagement and scholarship activity practiced by the faculty member, and is categorized as service, scholarship, engagement, or engaged scholarship.



## Service: Low Engagement and Low Scholarship

Most higher education institutions require or prefer that faculty members provide service for particular groups. This work often gets documented as expert presentations to groups, participation on institutional committees, or membership in professional associations. Such service usually results in minimal public engagement, and tends not to support scholarship (*Finkelstein*, 2001; *Glassick et al.*, 1997).

## Scholarship: Low Engagement and High Scholarship

On its own, scholarship is usually defined as original intellectual work that is communicated to and validated by peers (*Norman*, 2001). It is often expressed as articles published in peer-reviewed journals, peer-reviewed presentations and posters, or juried creative works. This approach usually does not include community engagement since the focus is solely on scholarship.

# Engagement: High Engagement and Low Scholarship

Engagement represents a reciprocal partnership between faculty members and community partners involving an exchange of knowledge and resources for mutual benefit (*Carnegie Foundation*, 2011). This may include service-learning, engaged research, community-based participatory action research, or other projects conducted with partners. The main focus is on the public aspects of the work.

# Engaged Scholarship: High Engagement and High Scholarship

Engaged scholarship combines the principles of scholarship and engagement. In this approach, faculty members engage with communities and integrate scholarship into the process. Examples of engaged scholarship include working with community members to produce reports or to change policy, students presenting posters in academic venues about service-learning experiences, and faculty members writing about engaged scholarship work for scholarly audiences (*Barker, 2006; Calleson et al., 2005; Committee on Institutional Cooperation, 2005; Glass et al., 2011; Michigan State University, 2000; UniSCOPE, 2008*).

For faculty members to present effective engaged scholarship dossiers to promotion and tenure committees, the engaged scholarship approach is the most compelling, and requires that faculty members understand the similarities and differences of all the approaches to scholarship and engagement in order to articulate the benefits and impacts of their engaged scholarship. Engaged scholarship faculty members must document the two-way relationship in academic and public partnerships to demonstrate a beneficial legacy.

## Engaged Scholarship: Promotion and Tenure Resources

Since 1996, a variety of resources have been developed to help faculty members better understand how engaged scholarship is defined, measured, and communicated. The following resources can help faculty members as they plan for and prepare their promotion and tenure dossiers.

- Barker, D. (2006). Five emerging practices in the scholarship of engagement. In D. Brown & D. Witte (Eds.), *Higher Education Exchange* (pp. 64–72). Dayton, Ohio: Kettering Foundation.
- Calleson, D., Jordan, C., & Seifer, S. (2005). Community-engaged scholarship: Is faculty work in communities a true academic enterprise? *Academic Medicine*, 80(4), 317–321.
- Campus-Community Partnerships for Health. (2011). *Transforming communities and higher education*. Retrieved from http://depts.washington.edu/ccph/
- Colbeck, C. (2002). *Evaluating faculty performance* (New Directions for Institutional Research, No. 114). San Francisco, CA: Jossey-Bass.
- Diamond, R., & Adam, B. (1995). *The disciplines speak: Rewarding the scholarly, professional, and creative work of faculty.* Washington, DC: American Association of Higher Education.
- Driscoll, A., & Lynton, E. (1999). Making outreach visible: A guide to documenting professional service and outreach. Washington, DC: American Association for Higher Education.
- Jordan, G., Hage, J., & Mote, J. (2008). A theories-based systemic framework for evaluating diverse portfolios of scientific work, part 1: Micro and meso indicators. In C. Coryn & M. Scriven (Eds.), *Reforming the evaluation of research* (New Directions for Evaluation, No. 118, pp. 7–24). San Francisco, CA: Jossey-Bass.

- National Review Board for the Scholarship of Engagement. (2011). *The scholarship of engagement online*. Retrieved from http://scholarshipofengagement.org/members/index.html
- O'Neill, B. (2008). Promotion, tenure, and merit-based pay: 15 keys to success. *Journal of Extension*, 46(4). Retrieved from http://www.joe.org/joe/2008august/ tt2.shtml
- UniSCOPE Learning Community. (2008). UniSCOPE 2000: A multidimensional model of scholarship for the 21st century. University Park, PA: UniSCOPE Learning Community.

Faculty members have also found the following journals as possible venues for publishing about their engaged scholarship endeavors.

- Australian Journal of University Community Engagement (http://nla.gov.au/nla.arc-56869)
- *Change: The Magazine of Higher Learning* (www.tandf. co.uk/journals/titles/00091383.asp)
- Community Development Journal (www.comm-dev. org/index.php/publications)
- *Community Works Journal* (www.communityworksinstitute.org/cwjonline/)
- *Gateways: International Journal of Community Research and Engagement* (epress.lib.uts.edu.au/ojs/ index.php/ijcre)
- The International Journal of Volunteer Administration (www.ijova.org)
- *Innovative Higher Education* (www.uga.edu/ihe/ihe. html)
- International Journal of Public Participation (www.iap2. org/displaycommon.cfm?an=1&subarticlenbr=381)
- Journal for Civic Commitment (www.mesacc.edu/ other/engagement/Journal/)
- Journal for Community Engagement and Higher Education (www.indstate.edu/jcehe)
- Journal for Community Engagement and Scholarship (www.jces.ua.edu)

- Journal for Higher Education Outreach and Engagement (www.jheoe.uga.edu)
- Journal of Extension (www.joe.org)
- Metropolitan Universities Journal (muj.uc.iupui.edu/)
- Michigan Journal of Community Service Learning (ginsberg.umich.edu/mjcsl/)
- Partnerships: A Journal of Service-Learning and Civic Engagement (www.partnershipsjournal.org/index. php/part)
- Progress in Community Health Partnerships: Research, Education, and Action (www.press.jhu.edu/journals/ progress\_in\_community\_health\_partnerships/)
- Science Education and Civic Engagement: An International Journal (www.seceij.net)

#### Four Steps for Documenting Engaged Scholarship in the Academic Dossier

Faculty members can take four steps to prepare an effective engaged scholarship dossier. These include (1) mapping their efforts, (2) determining the impact to be measured, (3) collecting and analyzing data, and (4) telling their engaged scholarship stories.

# Step 1: Mapping Engaged Scholarship Efforts

Early in their careers, faculty members begin planning for the promotion and tenure process. They should map the main points to be recorded in their dossiers. The maps should include a situation or problem statement that clearly addresses why the faculty members' engaged scholarship is important, the inputs needed to address the issue or problem, the outputs or activities that will take place and their audiences, the intended outcomes or impact from the work, and the assumptions and external factors that affect the work.

Three main methods tend to be used by faculty members to map their engaged scholarship path: text, concept maps, and logic models. Information on concept maps can be found at http:// en.wikipedia.org/wiki/Concept\_map, and logic models at http:// www.uwex.edu/ces/pdande/evaluation/pdf/LMfront.pdf.

## Step 2: Determining Impact to Be Measured

In this step, faculty members should articulate the type of impact they hope to have in their work with community partners. The impact could focus on products created from education activities, or research efforts that show impact on individuals and communities. The faculty members may also want to document their own performance as instructors or researchers or the performance and quality of their programs, teaching, or research.

During this step, potential impact questions should be determined and their effects over 3–5 years measured. Possible questions include: What new knowledge was discovered, developed, or disseminated? What did participants learn? How have participant aspirations or motivations changed due to the program? How have participants changed behavior due to the program, or how do they intend to? How have economic, environmental, or social conditions changed due to their efforts?

Next, faculty members should determine the methods of engaged scholarship they plan to use. These may include engaged pedagogy (i.e., course-based service-learning projects), internships, deliberation, participatory action research, public information network development, study circles, civic skills literacy for public participation, or other methods. Faculty members not familiar with methods of engaged scholarship should refer to the aforementioned engaged scholarship journals.

Once the types of impact and impact questions are determined, faculty members should document the scholar-peers products and community products that will be produced from their efforts. Table 1 shows the portfolio of products resulting from a 3-year community-based participatory action research project on how farmers learn. Peer products may include articles, conference posters, presentations, abstracts and proceedings, or grants and competitive contracts. Applied products may include curricula, guides, technical assistance, or policy development. Community products may include forums, workshops, newsletters, websites, presentations, reports, designs, or displays.

"How Farmers Learn" Research Project						
Product Type	Title	Audience				
Article	Consistency and Change in Participatory Action Research: Reflections on a Focus Group Study About How Farmers Learn	The Qualitative Report				
Article	Farmer, Agent, and Specialist Perspectives on Preferences for Learning Among Today's Farmers	Journal of Extension				
Article	How Farmers Learn: Implications for Agricultural Educators	Journal of Rural Social Sciences				
Article	A Holistic Model of Engaged Scholarship:Telling the Story Across Higher Education's Missions	Journal of Higher Education Outreach and Engagement				
Article	Meeting the Educational Needs of Women Farmers in the 21st Century	Journal of Extension				
Article	How Farmers Learn	Innovations (general audi- ence), college alumni publication				
Article	Meeting the Educational Needs of Sustainable Agriculture Producers	Journal of Extension				
Conference Presentations	American Evaluation Association (Denver), Virginia Biological Farmers (Richmond),Virginia Cooperative Extension Pesticide Safety Education Conference (Roanoke), Professional Agriculture Workers Conference (Tuskegee)	Program evaluators, farmers, agriculture educators				
Agricultural Educator Inservice	Virginia Extension dairy agents and specialists, Virginia Extension agricultural agents and special- ists, Virginia Extension agents program evaluation workshop, North Carolina A&T agents, specialists, administration, and staff, Arkansas Extension Staff Conference, Tennessee Extension Staff Adobe Connect	Agriculture educators, farmers				
Fact Sheet	Dispositions of Tennessee Farmers for Learning Online	Extension agents and specialists				
Fact Sheet	Lessons Learned from Year One	Project researchers				
Fact Sheet	Reaching Agricultural Producers Through Effective Newsletters	Agriculture educators				
Fact Sheet	Using Hands-on Learning to Educate Producers	Agriculture educators				
Fact Sheet	Why Do Producers Attend or Do Not Attend Extension Meetings	Extension agents/specialists				
Literature Review	How Farmers Learn: Improving Sustainable Agriculture Education	Researchers				
Logic Model	How Farmers Learn: Improving Agriculture Education	Researchers				
Posters	How Farmers Learn: Improving Agriculture Education	General campus audience, Virginia Biological Farmers, Center for Undergraduate Teaching and Learning, Graduate Research Conference, Professional Agricultural Workers Conference				
PowerPoint	How Farmers Learn: Improving Sustainable Agriculture Education	Agriculture Administrators and Educators				
Report	How Farmers Learn: Improving Sustainable Agriculture Education Executive Summary	Agriculture educators and administrators, farmers				
Report	How Farmers Learn: Improving Sustainable Agriculture Education Funder Report	Funding directors and stakeholders				
Report	How Farmers Learn: Improving Sustainable Agriculture Education Full Report	Agricultural educators, administrators and farmers				
Report	How Farmers Learn: Improving Sustainable Agriculture Education Full Report with Transcripts	Funder, researchers, select stakeholders				
Report	How Farmers Learn: Improving Sustainable Agriculture Education Wiki	eXtension users				
Report	Virginia Tech College of Agriculture and Life Sciences Faculty Report	College administrators				

Table I. Exam	ples of Products	Developed	and Disseminated	from a
"How	Farmers Learn	" Research	Project	

# Step 3: Collecting and Analyzing Data

Five methods are most often used to collect data to determine the impact of a faculty member's work: case studies, observations, focus groups or individual interviews, secondary data, and surveys or questionnaires. A variety of methods should be used to triangulate the results.

Data analysis for engaged scholarship often includes community partners in the process. The involvement of partners in the project can provide important nuances in the analysis that a faculty member alone would not discover (*Franz*, 2009b). One group of engagement scholars suggests that community partners participate in varying degrees in each phase of a research project, including defining the research question, designing the research project, data collection, data analysis, and using the findings (*TRUCEN*, 2007).

# Step 4: Telling the Engaged Scholarship Story

For successful promotion and tenure, faculty members must adeptly tell their engaged scholarship story to a wide variety of people (*Franz, 2001 a, 2011 b*). This requires removing disciplinary jargon and being clear and concise in describing engaged scholarship endeavors. Three elements are key to effective engaged scholarship:

- the relevance of the issue or problem addressed;
- the faculty member's and community partner's responses to the issue or problem; and
- the results of the effort, and the future plans based on those results.

This formula may be familiar to faculty members since it is often used for news releases and annual reports.

## **Dossier Review Criteria and Contextual Factors**

Several sets of engaged scholarship review criteria have evolved over time. The first set of criteria that all faculty members should review are those provided by their own institution. Then the faculty member should examine more general engagement criteria. These might include Glassick et al.'s (1997) criteria of evidence of clear goals, adequate preparation, appropriate methods, significant results, effective presentation, and reflective critique. A faculty member may also consider Diamond and Adam's (1995) criteria for a high level of discipline-related experience, which includes breaking new ground or innovation, the ability to replicate or elaborate, documentation, peer review, and significant impact. In addition to stated criteria for promotion and tenure, faculty

members must consider their local context in determining how to design, implement, and document their engaged scholarship. They need to keep in mind how their institutional and departmental mission, methods of assessment, and strategic plan fit their work; the nature of their academic appointment (i.e., percentage of time designated for teaching, research, and outreach); and the intended contribution to the discipline. Some faculty members have also found that recruitment, promotion, and

"In addition to stated criteria for promotion and tenure, faculty members must consider their local context in determining how to design, implement, and document their engaged scholarship."

tenure "decisions rest on values and judgments, not on measurement or clear expectations" (*Fairweather, 2002, p. 97*).

# Best Practices for Building an Engaged Scholarship Dossier

A review of the literature and the author's experience working with promotion and tenure committees has led to the identification of best practices for conducting engaged scholarship, and for assembling engaged scholarship.

# Best Practices for Conducting Engaged Scholarship

- Start engaging with community partners early. Building relationships and successful projects and products takes time.
- Ensure ongoing documentation of engaged scholarship efforts to track changes or consistency over time rather than just capturing information at one or two points in time. Create a documentation file system to collect and organize dossier information and artifacts as they occur to more easily reconstruct the engaged scholarship process.
- Align engaged scholarship with discipline, department, campus, and national priorities to make the faculty member's contribution clear. Know that if department and institutional requirements and values are different, you will have to address both.

- Select dossier support mentors to learn the specific criteria, processes, and norms used for promotion and tenure reviews. Get to know your dossier reviewers and their expectations for the tenure and review process and dossier.
- Publish and present engaged scholarship in a variety of significant academic and community venues early and often. Maximize your efforts by meeting more than one goal for each activity.
- Select service roles carefully and translate them to scholarship opportunities whenever possible in order to demonstrate the value in everything you do. Bridge gaps between tenure expectations and the actual daily duties of a faculty member.
- Be aware of and manage what influences faculty scholarly work (i.e., assignments, rewards, time, resources, personal priorities, performance review, promotion and tenure documents, culture, writing).

# Best Practices for Assembling Engaged Scholarship

- Write the engaged dossier for a general academic audience rather than a lay audience to enhance the credibility of the engaged scholarship. The dossier needs to be organized so the reader can easily see all academic standards being addressed.
- Focus on the unique faculty role in the engagement work as well as the results of that work instead of simply reporting activities conducted by the faculty member or community partners. Demonstrate the disciplinary, departmental, community, national, and international niche to which you belong.
- Describe both process and product impacts of engaged scholarship, and describe their significance for academia and communities. Provide a new or innovative approach to engaged scholarship and effectively communicate it. If engaged scholarship took place but there were no peer-reviewed publications, other scholarship should be described.
- Clearly articulate the intellectual question or working hypothesis behind the engaged scholarship to

determine scholarly and engagement relevance. Link current and past engaged scholarship with a future engaged scholarship agenda to illustrate a clear trajectory for your work.

• Follow directions, including expected format for the dossier, and write it well. The promotion and tenure committee should not have to edit format, grammar, or other unprofessional writing. Write confidently but not arrogantly. Refrain from exaggerating, padding, or overstating efforts.

Faculty members will find that following these best practices will serve them well in the promotion and tenure process.

#### Conclusion

Since the early 1990s, the growth of community engagement in higher education has resulted in more faculty interest in, and practice of, engaged scholarship. As more institutions of higher education value this work, faculty members are looking for ways to enhance the effectiveness of their dossiers for promotion and tenure. The tips and tools provided in this article will help faculty members in this pursuit. Faculty and staff members who have used these tips and tools report anecdotally to the author that they have stronger confidence in meeting the challenges of promotion or tenure, and increased success in gaining promotion and tenure. Formal research, however, should be conducted to determine the specific impacts of these tips and tools on the promotion and tenure process.

#### Acknowledgments

The author thanks Dale Safrit for the invitation to conduct the *Strengthening Your Engagement Dossier* preconference workshop at the 11<sup>th</sup> National Outreach Scholarship Conference held in Raleigh, North Carolina, in October 2010, and for expanding her list of engagement journals. Appreciation is also extended to the participants in that preconference session for adding to the best practices list. Finally, the author thanks Dan Burden and Dave Whaley at Iowa State University for their helpful feedback in developing this article.

#### References

Barker, D. (2006). Five emerging practices in the scholarship of engagement. In D. Brown & D. Witte (Eds.), *Higher education exchange* (pp. 64–72). Dayton, Ohio: Kettering Foundation.

- Braxton, J., & Del Favero, M. (2002). Evaluating scholarship performance: Traditional and emergent assessment templates. In C. Colbeck (Ed.), *Evaluating faculty performance* (New Directions for Institutional Research, No. 114, pp. 19–31). San Francisco, CA: Jossey-Bass.
- Boyer, E. (1991). Scholarship reconsidered: Priorities for the professoriate. Princeton, NJ: The Carnegie Foundation for the Advancement of Teaching.
- Calleson, D., Jordan, C., & Seifer, S. (2005). Community-engaged scholarship: Is faculty work in communities a true academic enterprise? *Academic Medicine*, 80(4), 317–321.
- Carnegie Foundation for the Advancement of Teaching. (2011). *Classification description.* Retrieved from http://classifications.carnegiefoundation. org/descriptions/community\_engagement.php
- Church, R., Zimmerman, D., Bargerstock, B., & Kenney, P. (2003). Measuring scholarly outreach at Michigan State University. *Journal of Higher Education Outreach and Engagement*, 8(1), 141–152.
- Colbeck, C. (2002). *Evaluating faculty performance* (New Directions for Institutional Research, No. 114). San Francisco, CA: Jossey-Bass.
- Committee on Institutional Cooperation Committee on Engagement. (2005). *Engaged scholarship: A resource guide.* Retrieved from http://www.scholarshipofengagement.org/benchmarking/Final.doc
- Diamond, R., & Adam, B. (1995). *The disciplines speak: Rewarding the scholarly, professional, and creative work of faculty*. Washington, DC: American Association of Higher Education.
- Driscoll, A., & Lynton, E. (1999). *Making outreach visible: A guide to documenting professional service and outreach*. Washington, DC: American Association for Higher Education.
- Fairweather, J. (2002). The ultimate faculty evaluation: Promotion and tenure decisions. In C. Colbeck (Ed.), *Evaluating faculty performance* (New Directions for Institutional Research, No. 114, pp. 97–108). San Francisco, CA: Jossey-Bass.
- Finkelstein, M. (2001). Toward a unified view of scholarship: Eliminating tensions between traditional and engaged work. *Journal of Higher Education Outreach and Engagement*, 6(2), 35–44.
- Franz, N. (2009a). A holistic model of engaged scholarship: Telling the story across higher education's missions. *Journal of Higher Education Outreach and Engagement*, 13(4), 31–50.
- Franz, N. (2009b). Promoting organizational sustainability: Engaging volunteers to tell the program impact story. *The International Journal of Volunteer Administration*, 26(3), 3–11.
- Franz, N. (2011a). Four steps to great impact reporting [Fact sheet]. Retrieved from http://intra.ext.vt.edu/support/documents/ FOURSTEPSTOGREATIMPACTREPORTINGfinal.pdf
- Franz, N. (2011b). *Four steps to great impact reporting* [Online tutorial]. Retrieved from http://connect.ag.vt.edu/impactsteps
- Glass, C., Doberneck, D., & Schweitzer, J. (2011). Unpacking faculty engagement: The types of activities faculty members report as publicly engaged scholarship during promotion and tenure. *Journal of Higher Education Outreach and Engagement*, 15(1), 7–29.

- Glass, C., & Fitzgerald, H. (2010). Engaged scholarship: Historical roots, contemporary challenges. In H. Fitzgerald, C. Burack, & S. Seifer (Eds.), *Engaged scholarship: Contemporary landscapes, future directions: Vol.* 1. Institutional Change (pp. 9–24). East Lansing, MI: Michigan State University Press.
- Glassick, C., Huber, M., & Maeroff, G. (1997). Scholarship assessed: Evaluation of the professoriate. San Francisco, CA: Jossey-Bass.
- Holland, B. (2001). Exploring the challenge of documenting and measuring civic engagement endeavors of colleges and universities: Purposes, issues, ideas. Retrieved from http://www.compact.org/advancedtoolkit/pdf/holland\_paper.pdf
- Kellogg Commission on the Future of State and Land-Grant Universities. (2000). *Renewing the covenant: Learning, discovery, and engagement in a new age and different world*. Washington, DC: National Association of State Universities and Land-Grant Colleges.
- McInnis, C. (2002). The impact of technology on faculty performance and its evaluation. In C. Colbeck (Ed.), *Evaluating faculty performance* (New Directions for Institutional Research, No. 114, pp. 53–61). San Francisco, CA: Jossey-Bass.
- Michigan State University. (2000). Points of distinction: A guidebook for planning and evaluating quality outreach. East Lansing: Author.
- Norman, C. (2001). The challenge of Extension scholarship. Journal of Extension, 39(1). Retrieved from http://www.joe.org/joe/2001februrary/ comm1/php
- O'Neill, B. (2008). Promotion, tenure, and merit-based pay: 15 keys to success. *Journal of Extension, 46*(4). Retrieved from http://www.joe.org/joe/2008august/tt2.shtml
- Paulson, M. (2002). Evaluating teaching performance. In C. Colbeck (Ed.), *Evaluating faculty performance* (New Directions for Institutional Research, No. 114, pp. 5–18). San Francisco, CA: Jossey-Bass.
- TRUCEN The Research University Civic Engagement Network. (2007). New times demand new scholarship II: Research universities and civic engagement: Opportunities and challenges. Retrieved from http://www.compact.org/wp-content/uploads/initiatives/research\_universities/Civic\_ Engagement.pdf
- UniSCOPE Learning Community. (2008). UniSCOPE 2000: A multidimensional model of scholarship for the 21st century. University Park, PA: UniSCOPE Learning Community.

#### About the Author

Nancy K. Franz is associate dean for Extension and Outreach for Families and 4-H youth in the College of Human Sciences, and director of Iowa State University Extension to Families. Her scholarly interests include transformative learning, engaged scholarship at land-grant universities, youth development, adult education, engagement program evaluation, and the public value of civic engagement. She earned her bachelor's degree from Northland College, her master's degree from the University of Wisconsin Superior, and her Ph.D. from Cornell University.