GLENN E. STERNER III

EDUCATION

Ph.D., Rural Sociology; The Pennsylvania State University, August 2015

Master of Arts, Student Affairs Administration; Michigan State University, May 2006

Bachelor of Science, Agricultural and Natural Resources Communications; Michigan State University, May 2004

PROFESSIONAL EXPERIENCE

Assistant-Professor of Criminal Justice; The Pennsylvania State University, Abington Campus; August 2018 – Present Online Adjunct Faculty Member, School of Arts & Humanities, Division of Sociology, American Public University System; March 2017 – Present

Post-Doctoral Scholar, The Justice Center for Research, Department of Sociology and Criminology; The Pennsylvania State University; September 2015 – August 2018

Program Coordinator, Civic and Community Engagement Intercollege Undergraduate Minor; The Pennsylvania State University; September 2014 – August 2015

Research Associate, Theodore R. Alter, Department of Agricultural Economics, Sociology, and Education; The Pennsylvania State University; August 2010 – September 2014

Senior Director, Bailey Scholars Program, Michigan State University; October 2005 – August 2010

Connections Program Coordinator, Assistant Provost for Undergraduate Education, Michigan State University; August 2004 – May 2006

SPECIALIZED COMPUTER APPLICATION EXPERIENCE

UCINET - Social Network Analysis Application

NodeXL - Social Network Visualization and Analysis Application

Gephii – Social Network Visualization and Analysis Application

SPSS – Statistical Analysis Application

R/R Studio – Statistical Analysis Application

Statnet – R-based Social Network Analysis Application

PUBLICATIONS

Refereed Publications

Rigg, K., Monnat, M., McLean, K., Verdery, A., & **Sterner, G.** (In Press). Nonmedical opioid use onset: Implications for intervention. Submitted to *Addiction*, October 2018.

McLean, K., Monnat, S., Rigg, K., **Sterner, G.,** & Verdery, A. (Accepted). "You never know what you're getting": Opioid users' perceptions of fentanyl in southwest Pennsylvania." Submitted to *Substance Abuse and Misuse*, August 2018.

Engle, E., Barsom, S., Vandenbergh, L., **Sterner, G.,** & Alter, T. (2018). Developing a framework for sustainability meta-competencies. *International Journal of Higher Education and Sustainability, 1*(4).

Sterner, G. & Felmlee, D. (2017). The networks of cyberbullying on Twitter. *International Journal of Technoethics*, 8(2).

Harrell, A., **Sterner, G.,** and Alter, T. (2017). Student perceptions of the impact of their study abroad experiences. *Journal of the North American Colleges and Teachers of Agriculture*, 61(1), 56-65.

Sterner, G., M.W.P. Fortunato, T.R. Alter, W.C. Shuffstall, and J.C. Bridger. (2016). Unequal Access: An Examination of the Barriers Rural Areas Continue to Face in Broadband Development. Zeszyty Naukowe/Wyższa Szkoła Ekonomiczno-Społeczna w Ostrołęce. Available: http://purl.umn.edu/239325.

Sterner, G., Alter, T., Watson, J., Kleinman, P., & Bryant, R. (2015). Community implementation dynamics: Nutrient management in the New York City and Chesapeake Bay watersheds. *International Journal of Rural Law and Policy*, 1.

Mahmodi, M., Miller, A. L., Alter, T. R., Frumento, P. Z., **Sterner, G.** & Mitchell, C. M. (2013). Farmer Behavior and Agrienvironmental Policy. *Zeszyty Naukowe/Wyższa Szkoła Ekonomiczno-Społeczna w Ostrolęce,* (11), 109-128.

Fortunato, M., Bridger, J., Alter, T., Emmerling, G., Ortbal, K., Schwartz, M., **Sterner, G.,** and Shuffstall, W. (2013). Promoting Fair Local Organizing for Broadband Delivery: Suggestions for Community-Level Action in Persistently Underserved Communities. *Journal of Information Policy*, 3, 158-180.

Brown, L., Alter, T., Brown, L., Corbin, M., Flaherty-Craig, C., McPhail, L., Nevel, P., Shoop, K., **Sterner, G.**, Terndrup, T., & Weaver, M. (2012). Rural Embedded Assistants for Community Health (REACH) Network: First-Person Accounts in a Community–University Partnership. *American Journal of Community Psychology: 0091-0562*.

- **Sterner, G**. (Accepted). Local Tensions with Federal Policies and Programs in the US: The Case of The Main Streets Program. In M. Vittuari, M. Pagani, & J. Devlin (Eds.), *The Routledge Handbook of Comparative Rural Policy*.
- Lie, H., Meng, X., **Sterner, G.,** & Wornell, E. (2011). Social structure and change in Sogn og Fjordane: Exploring the potential for increasing population. In J. M. Bryden, K. Refgaard, K. Nordskog, S. Baardsen, K. Strom Cappelen, H. Lie, and A. Soltani (Eds.) *Comparative perspectives on rural development and policy challenges in Sogn og Fjordane*, pp. 17-30. Oslo, Norway: Norwegian Agricultural Economics Research Institute (NILF).

Invited Articles, Editorials, White Papers, & Special Reports

- **Sterner, G.**, Broderick, A., Miller, T., Richard, M. (In Press). Who Will Help Us? Preparing Students to Address the Opioid Epidemic. Submitted to *Journal of Change*, Independence Blue Cross Foundation, October 2018.
- **Sterner, G.** (2018). Fighting the stigma of addiction through personal stories of the opioid epidemic. *In Focus*, Blog of the Independence Blue Cross Foundation. Available: http://infocus.ibxfoundation.org/fighting-the-stigma-of-addiction-personal-stories/
- **Sterner, G**. (2018). Seeing past stigma: 4 ways to confront bias towards opioid addiction. *Journal of Change*, Independence Blue Cross Foundation.
- Sterner, G. (2018). Who Benefits? A Shift in Engagement From Public Good To Institutional Advancement. Future U Blog, Available: https://futureu.education/society/perspectives-who-benefits-a-shift-in-engagement-from-public-good-to-institutional-advancement/.
- **Sterner, G**. (2017). Will we be ready for the next "opioid crisis"? Department of Justice, Office of Justice Programs Diagnostic Center Blog. Available: http://tinyurl.com/y8zguhca.
- Fishbein, D., Vanyukov, D. & **Sterner, G**. (2017). *National leadership needed to fight the opioid crisis*. National Prevention Science Coalition White Paper.
- Fishbein, D. & **Sterner, G**. (2017). *National leadership needed to fight the opioid crisis*. The Hill. Available: http://thehill.com/blogs/pundits-blog/healthcare/345932-national-leadership-needed-to-fight-the-opioid-crisis.
- Sterner, G. Website: http://www.shareyouropioidstory.com
- Sterner, G. (2017). Pennsylvania campus compact survey: Summary of 2016. Pennsylvania Campus Compact.
- Alter, T., **Sterner, G.**, Engle, E., Miller, M., Gurklis, A., Frumento, P., Barsom, S., Calore, G., & Goldberg, D. (2016).

 Achieving the Promise of Sustainability Though Civic Engagement and Public Scholarship. In T. Alter, S. Barsom, G. Calore, E. Engle, D. Goldberg, & G. Sterner (eds.), *Public Scholarship, Sustainability, Community Engagement Colloquium Proceedings.* Available Online: http://sites.psu.edu/publicscholarshipcolloquium/files/2016/12/Colloquium-Paper_FINAL_12.15.16-1-265ux33.pdf.
- Alter, T., Barsom, S., Calore, G., Engle, E., Goldberg, D., & **Sterner, G**. (eds.). (2016). *Public Scholarship, Sustainability, Community Engagement Colloquium Proceedings*. Available Online: http://sites.psu.edu/publicscholarshipcolloquium/.
- Sterner, G. (2016). Member Impact Stories Report. Pennsylvania Campus Compact.
- Sterner, G. (2016). Summary of 2015 Campus Compact Survey Data. Pennsylvania Campus Compact.
- **Sterner, G**. (2015). An examination of community organizing processes to assess the potential for increasing innovation in practice (Doctoral Dissertation)
- Fortunato, M., Alter, T., **Sterner, G.,** McPhail, L., & Schwartz, M. (2013) *Imperative Opportunity: The Risks and Rewards of Independent Local Broadband Development.*
- Bridger, J., Alter, T., Frumento, P., & **Sterner, G**. (2010). *Johnsonburg community report*. Social Capital and Rural Economic Development Project, USDA National Research Initiative program.
- Bridger, J., Alter, T., Frumento, P., & **Sterner, G**. (2010). *Mansfield community report*. Social Capital and Rural Economic Development Project, USDA National Research Initiative program.
- Bridger, J., Alter, T., Frumento, P., & **Sterner, G**. (2010). Ridgway community report. Social Capital and Rural Economic Development Project, USDA National Research Initiative program.
- Bridger, J., Alter, T., Frumento, P., & **Sterner, G**. (2010). *Shenandoah community report*. Social Capital and Rural Economic Development Project, USDA National Research Initiative program.
- Bridger, J., Alter, T., Frumento, P., & **Sterner, G**. (2010). *Tamaqua community report*. Social Capital and Rural Economic Development Project, USDA National Research Initiative program.
- Bridger, J., Alter, T., Frumento, P., & **Sterner, G**. (2010). *Wellsboro community report*. Social Capital and Rural Economic Development Project, USDA National Research Initiative program.
- Robinson, C. & Sterner, G. (2008). Experiential learning as faculty development: Alternative space for transformation.
- Robinson, C., **Sterner, G**., & Johnson, T. (2006). Don't build it and they will come: Creating space for wholeness, meaning, and purpose in higher education. *Journal of College & Character* 7(6), available: http://collegevalues.org/pdfs/don't%20build.pdf.
- Sterner, G. (2006). Practical preparation. Michigan College Personnel Association News, Winter 2006.

Robinson, C., Doberneck, D., Kenney, P., Fear, F., & **Sterner, G**. (2005). Through the looking glass: Our transformative experiences in wonderland. Transformative Learning Conference Proceedings, October 2006.

Book Reviews

Sterner, G. (2018). Book Review: Southern Insurgency: The Coming of The Global Working Class by Immanuel Ness. *Rural Sociology*, 83(1), 211-214.

Sterner, G. (2015). Book Review: Experiencing Service-Learning by R. F. Kronick, R. B. Cunningham, and M. Gourley. *Journal of Higher Education Outreach and Engagement*, 19(2), 211-214.

Sterner, G. (2013). Book Review: The Short Guide to Community Development by A. Gilchrist and M. Taylor. *Journal of Higher Education Outreach and Engagement, 17*(4), 301-303.

GRANTS

Total Extramural Funding: \$3,740,744 (\$3,739,274 active) Total Intramural Funding: \$685,524 (\$115,684 active)

Total Pending Funding: \$250,000

Total Funding: \$4,426,268 (\$3,854,958 active)

Active

PI: Glenn Sterner Amount: \$682,687; Funder: Department of Justice/Bureau of Justice Assistance Title: Pennsylvania State Police TRIAD Program (2018-2022)

PI: Glenn Sterner Amount: \$990,002; Funder: National Institute of Justice

Title: Identifying and Informing Strategies for Disrupting Drug Distribution Networks: An Application to Opiate Flows in Pennsylvania (2017-2019); Team: Verdery, A., Monnat, S., Forster, P, Yabiku, S., & Zajac, G.

PI: Andrew Hochstetler **Amount:** \$725,018 (Subaward to Glenn Sterner: \$220,178); Funder: National Institute of Justice Title: Building Drug Intelligence Networks to Combat the Opioid Crisis in Rural Communities: A Collaborative Intelligence-led Policing Strategy (2019-2022); Team: Peters, D., Bouffard, J., Burgason, K., **Sterner, G.,** Monnat, S.

PI: Janet Welsh Amount: \$1,099,925; Funder: Substance Abuse and Mental Health Services Admin. (SAMHSA) Title: Growing Evidence Based Prevention in Pennsylvania to Address Opioid Misuse (2018-2020); Team: Perkins, D., Chilenski, S., Tomascik, M., Kreager, D., Sterner, G., Gilbert., K.

PI: Glenn Sterner Amount: \$129,919; Funder: Pennsylvania Department of Drug and Alcohol Programs Title: Sharing Stories of the Opioid Crisis (2018-2019)

PI: Glenn Sterner Amount: \$111,723; Funder: Independence Blue Cross Foundation; Title: Telling the Stories of the Opioid Epidemic in the Philadelphia Region (2017-2018)

PI: Glenn Sterner Amount: \$20,000; Funder PSU Social Science Research Institute

Title: Linking accidental overdoses to medical professionals and pharmacies: A population-based social network analysis (2018-2019). Team: Gur, O. & Ozden, S.

PI: Janet Welsh Amount: \$19,007; Funder: PSU Social Science Research Institute

Title: PROSPER PLUS: Combining Effective Prevention Education with Supply Side Interventions to Reduce Opioid Misuse (2018-2019). Team: Crowley, M., Perkins, D., Kreager, D., & **Sterner, G.**

PI: Qiushi Chen Amount: 18,691; Funder: PSU Social Science Research Institute

Title: Predict spatial-temporal patterns of opioid use with criminal and overdose data in Pennsylvania (2018-2019). Team: Tucker, C., **Sterner, G.**, Segal, J., Chang, J.

PI: Zhen Lei Amount: \$20,000; Funder: PSU Social Science Research Institute

Title: An Innovative Approach to Tackle the Opioid Epidemic: Utilizing Twitter Data and Integrating Big Data Analytics and Spatial and Social Network Analyses (2018-2019). Team: Guangqing, C., Chuang, C., Sterner, G., Verdery, A., Yin, J.

PI: Glenn Sterner Amount: \$1,000; Funder: PSU Abington Title: Abington College Undergraduate Research Activities (2018-2019)

PIs: Oren Gur Amount: \$7,500; Funder: Criminal Justice Research Center

Title: Linking accidental overdoses to medical professionals and pharmacies: A population-based social network analysis (2018-2019); Team: **Sterner, G.** & Ozden, S.

PI: Ashton Verdery Amount: \$30,486; Funder: PSU Social Science Research Institute, Criminal Justice Research Center Title: Understanding Individual and Social Network Characteristics of Young Adult Opiate Users in Rural Pennsylvania (2016-2018); Team: Monnat, S., Sterner, G., Rigg, K., McLean, K., Hunt, D., Feinber, M., Turrisi, R.

Pending

PI: Stephanie Lanza Amount: \$250,000; Funder: Penn State University Strategic Plan Fund. Title: Penn State Cohort Study: A University Resource to Promote High-Impact Research, Student Engagement, and Health (2019-2020); Team: Fosco, G., Cleveland, H., Grigson, S., Hall, M., Crowley, M., Huston, T., Brazier, R., McDougall, C., Sterner, G., Whitney, J.

Awarded, Complete

PI: Glenn Sterner Amount: \$30,000; Funder: College of Liberal Arts

Title: Pilot: Identifying and Informing Strategies for Disrupting Drug Distribution Networks: An Application of Community Policing to Opiate Flows in Pennsylvania (2016); Team: Verdery, A., Monnat, S., Forster, P., & Yabiku, S., Zajac, G.

PI: Glenn Sterner Amount: \$5,000; Funder: Penn State Center Philadelphia

Title: Public Scholarship Consortium (2016)

PI: Ted Alter Amount: \$2,500; Funder: PSU Department of Agricultural Economics, Sociology, and Education Titel: Public Scholarship Consortium (2016); Team: Sterner, G.

PI: Glenn Sterner Amount: \$5,000; Funder: Penn State Justice Center for Research

Title: Public Scholarship Consortium (2016); Team: Alter, T.

PI: Glenn Sterner Amount: \$1,500; Funder: Pennsylvania Campus Compact

Title: Public Scholarship Consortium (2016); Team: Alter, T., Byrnes, J., Calore, G., & Goldberg, D.; funded.

PI: Sheridan Miyamoto Amount: \$5,000; Funder: Penn State Social Science Research Institute

Title: Prevention of Commercial Sexual Exploitation ("Trafficking") of Children in a Child Welfare Population (2016); Miyamoto, S., Forster, P., Pinto, C., Du, P., **Sterner, G.**, & Purvis, D.; funded.

PI: Diane Felmlee Amount: \$10,000; Funder: Penn State Justice Center for Research

Title: Analysis of victims of Twitter Cyberbullying on University Campuses (2015); Team: Sterner, G.

PI: Ted Alter Amount: \$54,340; Funder: Penn State Outreach

Title: Outreach Fellowship (2015); Team: Sterner, G.

PI: Ted Alter Amount: \$425,000; Funder: Sustainability Institute and Office of Undergraduate Education Title: Civic and Community Engagement Minor Reorganization (2013-2016); Team: Sterner, G.

PI: Glenn Sterner Amount: \$15,000; Funder: MSU College of Agriculture and Natural Resources, Associate Provost for Undergraduate Education, & School of Planning Design and Construction
Title: Integrative Learning Study (2008) Team: Lang, S., Crawford, P., & Machemer, P.

PI: Glenn Sterner Amount: \$16,000; Funder: MSU College of Agriculture and Natural Resources Title: Instructional Assistance (2008)

PI: Glenn Sterner Amount: \$1,000; Funder: College of Agriculture and Natural Resources Titl: Semester Celebration (2008)

PRESENTATIONS

Conference Presentations

- Sterner, G., Monnat, S., Verdery, A., McLean, K., Rigg, K. (2018). Exploring the networks of opioid users to develop opportunities for intervention. Penn State Addiction Symposium, Hershey, PA.
- Sterner, G., Monnat, S., Verdery, A., McLean, K., & Rigg, K. (2018). Access to opioids: An exploration of user networks for innovative interdiction methods. American Society of Criminology, Atlanta, GA.
- Arsenault, E., & Sterner, G. (2018). Telling the stories of the opioid epidemic in the Philadelphia region: A collaboration between Penn State University, The Independence Blue Cross Foundation, and Pennsylvania Department of Drug and Alcohol Programs. American Society of Criminology, Atlanta, GA.
- Engle, E., Barsom, S., Vandenberg, L., Sterner, G., & Alter, T. (2018) A framework for sustainability meta-competencies for your campus. Association for the Advancement of Sustainability in Higher Education, Pittsburg, PA.
- Sterner, G., Monnat, S., Verdery, A., Mclean, K., Rigg, K. (2018) Networks of opioid users: An exploration for innovative interventions to reduce overdose rates. International Network of Social Network Analysts, Amsterdam, Netherlands
- Sterner, G., Monnat, S., Verdery, A., Mclean, K., & Rigg, K (2018). Networks of opioid users: An exploration for innovative interdiction methods. Stockholm Criminology Symposium, Stockholm, Sweden.
- Sterner, G. (2017). Networks of influence: Exploring criminal justice campaign finance in a Pennsylvania county. International Network of Social Network Analysts Annual Meeting, Beijing, China.
- Sterner, G. (2017). Corrective Connections: Exploring Network Based Approaches to Alleviating the Opioid Epidemic. Third Annual Penn State Addiction Symposium, Hershey, PA.
- Sterner, G. & Felmlee, D. (2016). The Social Networks of Cyberbullying on Twitter. International Network of Social Network Analysis, Huntington Beach, CA.
- Engle, E., Barsom, S., Vandenbergh, L., Sterner, G., & Alter, T. (2016). What About Creativity and Imagination? An Exploration of Sustainability Meta-Competencies at Penn State University. Association for Environmental Studies and Sciences, Washington, DC.
- Engle, E., Barsom, S., Vandenberg, L., Sterner, G., & Alter, T. (2015). Student and Community Transformation: Addressing Civic Responsibility, Sustainability and Values through Engaged Scholarship. Association for the Advancement of Sustainability in Higher Education, Philadelphia, PA.
- Sterner, G. & Alter, T. (2015). Bringing it all together: Examining the role of capstone courses in cross-disciplinary academic programs. North American Colleges and Teachers of Agriculture, Atlanta, GA.
- Sterner, G. (2012). Bridging the Digital Divide: A Study of Rural Broadband Delivery Models. National Association of Community Development Extension Professionals
- Sterner, G. (2012). A Study of Local Broadband Delivery Strategies for Bridging the Digital Divide. Rural Sociological Society.
- Sterner, G. (2012). Unequal Access: An Examination of the Barriers Rural Areas Continue to Face in Broadband Development. Rural Sociological Society.
- Sterner, G. (2012). Local Processes for Independent Broadband Development. Community Development Society.
- Sterner, G. (2012). Promoting Fair Local Organizing for Broadband Delivery: Suggestions for Community-Level Action in Persistently Underserved Communities. Telecommunications Policy Research Conference
- Sterner, G. & Alter, T. (2011). Enabling Rural Innovation. Rural Sociological Society,
- Sterner, G. (2008). Learning at the Core: Transforming our Practice into a Learning Paradigm. National Association of Student Personnel
- Sterner, G. (2006). Alternative Residential Learning Communities Dialogue: Practicality, Function, and Best Practices. American College Personnel Association
- Robinson, C., Sterner, G., & Johnston, T. (2006). Don't Build It and They Will Come: Creating Space For Wholeness, Meaning, and Purpose in Higher Education. Institute for College Student Values
- Johnston, M. & Sterner, G. (2006). Self Authorship: Bridging Theory to Advising Practice. Michigan Academic Advisors Association.
- Sterner, G. (2005). Put Your Money Where Your Mouth is: Backing up Our Claims. Michigan College Personnel Association.
- Sterner, G. (2005). From Volunteer to Enthusiastic Accelerator: Making Community Engagement with Off-Campus Partners Meaningful. Michigan College Personnel Association
- Sterner, G. (2005). Emergence Through Technology: Sharing Resources with the Helping Hand of Technology. Michigan College Personnel Association
- Sterner, G. (2005). Supporting the Learning Journey: Assessment of Students and Faculty Needs in an Emergent Learning Community. Midwest Research to Practice Conference

- Robinson, C., Doberneck, D., Kenney, P., Fear, F., & Sterner, G. (2005). Through the Looking Glass: Our Transformative Experiences in Wonderland. Engaged Learning Conference, September 2005
- Sterner, G. (2005). Ethos and Inspiration: Learning Reconsideration in Action; Michigan College Personnel Association Invited Presentations, Talks, Lectures, and Panel Presentations
- **Sterner, G.** (2018). **An overview of the opioid epidemic.** Penn State Extension Working Group on the opioid epidemic, State College, PA.
- **Sterner, G.** (2018). **Effects of Opioid Use.** Philadelphia and Richmond Federal Reserve Conference on Reinventing our Communities, Investing in Opportunity, Baltimore, MD.
- Sterner, G. (2018). Guest Lecture: Disrupting drug networks: Using network methodologies to address the opioid epidemic. State College, PA.
- Sterner, G. (2018). Breaking the stigma of opioid use disorder: Sharing stories to spread hope. Centre County HOPE, Bellefonte, Pa.
- **Sterner, G.** (2018). **Addressing stigma through stories.** Penn State Abington Symposium on the Opioid Crisis, Abington, PA.
- Sterner, G. (2018). Who Benefits? A Shift in Engagement from Public Good to Institutional Advancement. Future U, East Lansing, MI.
- Sterner, G. (2017). A Comprehensive Criminological Research Agenda to Address the Opioid Crisis. Schlow Library Research Unplugged Series, State College, PA.
- Sterner, G. (2017). A Comprehensive Criminological Research Agenda to Address the Opioid Crisis. Penn State Opioid Summit, State College, PA.
- Sterner, G. (2017). Identifying and Informing Strategies for Disrupting Drug Distribution Networks: An Application to Opiate Flows in Pennsylvania. Criminal Justice Research Center, State College, PA.
- Sterner, G. (2017). Guest Lecture: Criminal justice responses to the opioid epidemic. Penn State University, State College, PA.
- Sterner, G. (2017). The Opioid Crisis as a Vehicle for Academic and Law Enforcement Partnership. Public Scholarship Consortium, Philadelphia, PA.
- Sterner, G. (2017). The Opioid Crisis in Pennsylvania: How the Federal Reserve Can Help. Philadelphia Federal Reserve Bank, Philadelphia, PA.
- Sterner, G. (2017) Guest Lecture: **Understanding the Importance of Local Knowledge**; Pennsylvania State University, State College, PA
- Sterner, G. (2017). **Using Social Networks to Address the Opioid Epidemic**. Innovation Café: Innovations to Address Opiate Addiction; Penn State Harrisburg, Penn State Health, Penn State College of Medicine, Hershey, PA.
- Sterner, G. (2017). Expert Panelist. Penn State Abington Opioid Task Force Student Presentations, Abington, PA.
- Sterner, G. (2016). Network of Influence: Exploring Criminal Justice Campaign Finance in Montgomery County, PA
 Penn State Criminology Forum, State College, PA.
- Monnat, S., Sterner, G., & Verdery, A. (2016). Brainstorming Discussion of Methods for Sampling Rural Opiate Users. Penn State Mini-Conference on Social Networks, Infectious Disease, and Hidden Populations, State College, PA.
- Sharlte, K., Stumm, T., Felmlee, D., & Sterner, G. (2016). The Social Networks of Gender Related Cyberbullying on Twitter; Poster Presentation: Penn State Undergraduate Research Forum, State College, PA.
- Stumm, T., Shartle, K., **Sterner, G.,** & Felmlee, D (2016). **The Social Networks of Racially Specific Cyberbullying on Twitter**. Poster presentation: Penn State Undergraduate Research Forum, State College, PA
- Rodis, P., Felmlee, D., and Sterner, G. (2016). **Asian Cyberbullying on Twitter Networks.** Poster presentation: Penn State Graduate Research Exhibition, State College, PA.
- Alter, T., **Sterner, G**., Engle, E., Miller, M., Gurklis, A., Frumento, P., Barsom, S., Calore, G., & Goldberg, D. (2016). Achieving the Promise of Sustainability Though Civic Engagement and Public Scholarship. Public Scholarship, Sustainability, Community Engagement Colloquium, Philadelphia, PA.
- Sterner, G. & Alter, T. (2014). Curricular Approaches to Civic and Community Engagement and Sustainability Leadership. Penn State Engaged Learning Symposium, State College, PA.
- Sterner, G. (2016). Guest Lecture: The Utility of Visualization in Social Network Analysis. The Pennsylvania State University, State College, PA.
- Sterner, G. (2016). Guest Lecture: Social Network Analysis: An Overview. The Pennsylvania State University, State College, PA.
- Sterner, G. (2014). Igniting Innovation Symposium. Michigan State University, East Lansing, MI
- Sterner, G. (2011). Career Pathways in Community Development Oriented Disciplines. Community, Environment, and Development Undergraduate Program, The Pennsylvania State University, State College, PA.
- Sterner, G. (2009). Guest Lecture: Community & Engaged Learning. Michigan State University, East Lansing, MI
- Sterner, G. (2008). Guest Lecture: Business Meal Etiquette. Michigan State University, East Lansing, MI

- Sterner, G. (2008). Guest Lecture: Enhancing our Global Society: Maximizing our International Impact Through Education. Tokyo University of Agriculture, Tokyo, Japan.
- Sterner, G. (2007). Creating Inclusive Communities. Best Practices Conferences on Deliberately Building and Sustaining an Inclusive Community, Michigan State University, East Lansing, MI
- Sterner, G. (2007). Navigating Your College Journey. Michigan State University Fall Engagement Sessions for Incoming Freshmen, East Lansing, MI.
- Sterner, G. (2007). Panel Presentation on the Bailey Scholars Program. Michigan State University Best Practices in Experiential Learning, East Lasing, MI.
- Sterner, G. (2006). Alternative Residential Learning Communities Dialogue: Practicality, Function, and Best Practices. Michigan State University Higher, Adult and Lifelong Education Program, East Lansing, MI.
- Saxvik, M. & Sterner, G. (2005). The Socialization of Jewish Women into the Collegiate Jewish Environment.

 Michigan State University Higher, Adult and Lifelong Education Program Graduate Research Colloquium, East Lansing, MI.

University Teaching and Advising Experience

Primary Instructor

Drug Policy

Introduction to Criminology

Introduction to Sociology; Online

Social Deviance; Online

Statistics for the Social Sciences; Online

Social Problems; Online

Connected Learning Transitions

Leadership in Agriculture and Natural Resources Fields

Connected Learning Seminar I

Senior Seminar

Student Leadership Training

Independent Study in Agriculture and Natural Resources

Teaching Assistant

Power, Conflict, and Community Decision Making

Social Networks: Perspective and Method

Community and Economic Development: Theory and Practice; Teacher's Assistant

Community of Practice; Co-Developed and Teacher's Assistant

Data Analysis in Rural Sociology

Regional Development: Principles, Policy, and Practice; Teacher's Assistant; Online

Community, Knowledge, and Democracy; Teacher's Assistant

Connections Program Seminar

SERVICE & LEADERSHIP

Department/Unit

Hiring Committee, Justice Center for Research, Member, 2016, 2017

Rural Sociology Graduate Student Organization, Co-Founder. Treasurer, 2012; President, 2013-2014

Agricultural Economics and Rural Sociology; Graduate Student Representative, 2011-2012

Bailey Community Council; member, 2004-2010

Bailey Curriculum Connections Team; member, 2005-2010

Bailey's Service Organization; adviser, 2007-2010

Bailey Recruitment and Engagement Committee; member, 2006-2010

Senior Director Search Committee; ex-officio member, 2010

Community, Agriculture, Recreation, and Resource Studies (CARRS) Department Undergraduate Affairs and Curriculum Committee; member, recruitment subcommittee, 2007-2010

Leadership in Environmental and Agricultural Fields (LEAF) student organization; adviser, 2005-2010

Re-Appointment and Promotion Committee; member, 2008

College

PSU Abington Common Read Committee; 2018 - present

Abington College Undergraduate Research Activities; faculty advisor; 2018 – present

Diversity Committee; facilitator, 2009-2010

Scholarship of Teaching and Learning Committee; member, 2009

College Recruitment Committee; member, 2007-2008

University

Course Reviewer for Course Proposals to Address Substance Abuse; 2018

Penn State Consortium to Combat Substance Abuse; Advisory Board Member; 2018 – present

Administrative Data Accelerator; Data Advisory Board Member; 2018 - present

Rural Population Research Network; 2017-present

Public Scholarship, Sustainability, Community Engagement Colloquium Co-Founder, 2014-2015

LGBT Mentoring Program; Penn State Division of Student Affairs, 2010 - present

MSU Forum on University Re-Organization into Neighborhoods; invited member, 2009-2010

MSU LeaderShape; faculty facilitator, 2008, 2009

MSU Faculty Learning Committee: "Learning about our Learners"; facilitator, 2009

MSU Student Life Leadership Awards Selection Committee; judge, 2007, 2008, 2009, 2010

MSU Kellogg Biological Experiment Station Freshman Seminar Away; faculty coordinator, 2007

State & Regional

Code4PA; Judge for Competition on Solutions for the Opioid Epidemic; 2018

Public Scholarship Consortium; Founding Member and Coordinator, 2017-Present

Pennsylvania Coalition for addressing Heroin and Opioid Addiction (PaCHOA); Chair and Founding Member, 2017-2018

National & Governmental

United States Department of Agriculture; Grant Reviewer; July 2018

National Institute of Justice LEADS Agencies Program; Advisor; August 2016-present

National Prevention Science Coalition to Improve Lives; Member; July 2017-present

Professional Associations

American Society of Criminology; July 2017 – Present; Member

International Network of Social Network Analysis; April 2015 - Present; Member

Community Development Society; Member

Rural Sociology Graduate Association; January 2012-August 2015; Co-Creator

Rural Sociological Society; Rural Policy Research Interest Group Co-Chair, 2011

Michigan FFA Association; State Level Demonstration Contest Judge, 2010

Michigan FFA Association; State Officer Nominating Committee Member, 2007, 2010

Michigan FFA Association; National Chapter Awards Judge, 2008, 2010

Michigan Farm Bureau; Region V Discussion Meet Judge, 2009

Outreach Experience

Coordinator of Five Community Conversations to Address Stigma for those Affected by the Opioid Epidemic in the Philadelphia Region, 2018

Chair of Colloquium to Develop the Consortium for Public Scholars, October 2017

Soils Governance Research Meeting; Iceland, May 2012

International Comparative Rural Policy Studies Summer Program; Norway, June 2011

Faculty Leader of Belize Service Learning Experience; December 2008, December 2009

Faculty Advisor for International Student Summit on Food, Agriculture, and Environment; 2006-2009

Faculty Advisor of College of Agriculture and Natural Resources First-Year Service Learning Experience; 2009

Faculty Coordinator of Joetsu, Japan Organic Farming Experience; Summer 2008, Summer 2009

Faculty Advisor of Homeless and Hungry Alternative Spring Break, Washington, D.C.; March 2009

Faculty Advisor of Tokyo University of Agriculture - Michigan State University Exchange Program; August 2008

Faculty Advisor of Asheville, NC Alternative Spring Break; March 2006, March 2007, March 2008

Faculty Coordinator of Engaging with Borderland Communities in Ireland Study Abroad; Summer 2008

Study Abroad Participant, Community Engagement in Rural Ireland; May - June 2005

Journal Reviewer

Journal of Drug Issues American Journal of Community Psychology Journal of Rural Law and Policy International Journal of Technoethics International Journal of Sustainability in Higher Education

AWARDS

Postdoctoral Scholar of the Year, Pennsylvania State University, 2018

Future Leader in Public Health, Independence Blue Cross Foundation, 2018

Faces of Philanthropy, Philadelphia Business Journal, 2018

Walter Adams Advisor of the Year, Michigan State University; April 2010

Outstanding New Professional, American College Personnel Association (ACPA); March 2007

Case Study Competition Winner, Michigan College Personnel Association; October 2005

Case Study Competition Winner, MSU Higher, Adult and Lifelong Education Department (HALE)

Graduate Research Colloquium; February 2005

Case Study Competition Winner, National Association of College Personnel Administrators IV-East; October 2004

Outstanding Senior Leadership Award, College of Agriculture and Natural Resources; May 2004

Outstanding Senior Award, Michigan State University; May 2004

Outstanding Senior Leader Award, Department of Agriculture and Natural Resources Education and

Communications Systems; May 2004

American Degree, National FFA Association; October 2002