
BIOGRAPHICAL SKETCH

Provide the following information for the key personnel and other significant contributors. **DO NOT EXCEED TWO PAGES.**

Include a presentation of academic and research credentials, as applicable; e.g., earned degrees, teaching experience, employment history, professional activities, honors and awards, and grants received. A chronological list of **all** publications in **refereed journals** during the past **four (4) years**, including those in press, must be included. Also, list only those **non-refereed** technical publications that have **relevance** to the proposed project. All authors should be listed in the same order as they appear on each paper cited, along with the title and complete reference as these usually appear in journals.

NAME Stephan J. Goetz		POSITION TITLE Professor of Agricultural and Regional Economics Director, The Northeast Regional Center for Rural Dev.	
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
University of Guelph, Canada	B.Sc.	1984	Agricultural Economics
Michigan State University	M.Sc.	1986	Agricultural Economics
Michigan State University	Ph.D.	1990	Agricultural Economics

Employment History

The Pennsylvania State University, Dept. of Ag. Economics and Rural Sociology
Director, The Northeast Regional Center for Rural Development (0.75 FTE) 09/1999-present
Professor, Agricultural and Regional Economics (0.25 FTE)

University of Kentucky, Department of Agricultural Economics
Professor, Rural Economic Development 07-08/1999
Associate Professor, Rural Economic Development 1994-1999
Assistant Professor, Rural Economic Development 1990-1994

Michigan State University, Department of Agricultural Economics
Graduate Research Assistant and Visiting Specialist 1984-1990
Project Manager and Principal Researcher, 1986-1987
Food Security in Africa Cooperative Agreement (Senegal); USAID/MSU

Current Professional Activities, Awards

Member, C-FARE Blue Ribbon Panel, Council on Food, Agricultural and Resource Economics, 2011-present;
vice-Chair of the Rural Economic Development sub-committee

Member, Outreach Committee, American Agricultural Economics Association, 2011-2014

Editors' Choice Award, *Environment and Planning C: Government and Policy*, 2011

Member, Board of Directors, The Center for Rural Pennsylvania (Legislative Agency of the Pennsylvania General Assembly), 1999-present

Recent Grants

Project Director and Principal Investigator, The National Agricultural and Rural Development Policy (NARDeP) Center; National Institute of Food and Agriculture, Policy Research Center competitive grant #2012-70002-19385; 2012-2014 (\$768,000)

Project Director and Principal Investigator, Enhancing Food Security of Underserved Populations in the Northeast through Sustainable Regional Food Systems, National Institute of Food and Agriculture, Global Food Security competitive grant 2011-68004-30057, 2011-2016 (\$5 mn.)

Project Director and Principal Investigator, The Northeast Regional Center for Rural Development; USDA/National Institute for Food and Agriculture, 1999-Present (\$4.7 million, renewed annually)

Co-PI (PI F. Tegegne, Tenn. State Univ.), Enhancing the Viability of Underserved Small Farms and Rural Communities Using Insights from Emerging Network Science: A Multi-Dimensional, Integrated Approach,

USDA/National Institute for Food and Agriculture Capacity Building Competitive Grants Program, 2011-2014 (\$600,000)

Principal Investigator, Cooperative Agreement with USDA-ERS, Energy Use and Employment Impacts of a Healthier American Diet: A U.S. Multiregional Assessment Sept. 2010-Aug. 2012 (\$97,833)

Co-PI (PI C. Liang, U. Vermont) Impacts of Multi-Functional Operations on Long-Term Sustainability and Prosperity of Small- and Medium-Sized Farms and Rural Communities, USDA AFRI Foundational Grant, July 1, 2011-June 30, 2014 (\$472,669)

Refereed Publications (recent)

- Han, Y., S.J. Goetz, T. Kim and J. Lee (2013). "Estimating Latent Migration from Overlapping Migration and Commuting Networks," *Growth and Change* [forthcoming]
- Etemadnia, H., A. Hassan, S.J. Goetz and K. Abdelghany (2013), "Wholesale Hub Locations in Food Supply Chain Systems," in *Transportation Research Record*. Paper #13-2886
- Rupasingha, A. and S.J. Goetz (2013), "Self-Employment and Local Economic Performance: Evidence from US Counties," *Papers in Regional Science*, DOI 10.1111/j.1435-5957.2011.00396.x
- Bonanno, A. and S.J. Goetz (2012), "Food Store Density, Nutrition Education, Eating Habits and Obesity," *International Food and Agribusiness Management Review*, 15(4).
- Han, Y., S. Goetz, J. Lee and S. Yoon (2012), "Simulating Network Structures Using Bernoulli's Principles," *Advances in Complex Systems* vol. 15, no. 5 (14 pages). DOI 10.1142/S0219525912500324
- Goetz, S.J., A. Rupasingha and S. Loveridge (2012) "Social Capital, Religion, Wal-Mart and Hate Groups in America," *Social Science Quarterly* 93(2):379-93.
- Bonanno, A. and S.J. Goetz (2012) "The Local Economic Impact of Wal-Mart," *Ec. Dev. Qrt.* 26(4):285-97.
- Goetz, S.J., D.A. Fleming and A. Rupasingha (2012) "The Economic Impacts of Self-Employment," *Journal of Agricultural and Applied Economics*. 44(3): 315-321.
- Goetz, S. J., M.D. Partridge, D. S. Rickman and S. Majumdar (2011), "Sharing the Gains of Local Economic Growth: Race to the Top vs. Race to the Bottom Economic Development." *Environment and Planning C: Government and Policy*. 29(3): 428-456.
- Fleming, D. and S.J. Goetz (2011), "Does Local Firm Ownership Matter?" *Economic Development Quarterly*. 25(3), August: 277-81. DOI: 10.1177/0891242411407312
- Brasier, K.J., M.R. Filteau, D.K. McLaughlin, J. Jacquet, R.C. Stedman, T.W. Kelsey & S.J. Goetz (2011), "Residents' Perceptions of Community and Environmental Impacts from Development of Natural Gas in the Marcellus Shale" *Journal of Rural Social Sciences*. 26(1):32-61.
- Goetz, S.J., M. Partridge, S.C. Deller and D. Fleming (2010), "Evaluating U.S. Rural Entrepreneurship Policy," *Journal of Regional Analysis and Policy*, 40(1):20-33.
- Goetz, S.J., Y. Han, J. Findeis and K. Brasier (2010), "US Commuting Networks and Economic Growth: Measurement and Implications for Spatial Policy," *Growth and Change*, 41(2): 276-302.
- Kinsella, J., S.J. Goetz, M. Partridge, S.C. Deller and D. Fleming (2010), "Evaluating RD Policies for Social and Human Capital Development" *EuroChoices*. 9(1):42-7.
- Fleming, D., D. Abler and S.J. Goetz (2010), "The Impact of Agricultural Trade on Poverty: The Case of Chile," *Agricultural Economics*. 26(1): 545-53. DOI: 10.1111/j.1574-0862.2010.00468.x
- Goetz, S.J. and S.S. Shrestha (2009), "Explaining Self-Employment Success and Failure: Wal-Mart vs. Starbucks or Schumpeter vs. Putnam," *Social Science Quarterly*. 91(1):22-38.
- Goetz, S.J. and A. Rupasingha (2009), "Determinants and Implications of Growth in Non-Farm Proprietorship Densities: 1990-2000," *Small Business Economics*. 32, 4: 425-38.
- Grassmueck, G., S.J. Goetz and M. Shields (2008), "Youth Out-Migration from Pennsylvania: The Roles of Government Fragmentation vs. the Beaten Path Effect," *J. Regional Analysis and Policy*. 38(1): 77-88.
- Brasier, K.J., S.J. Goetz, L.A. Smith, M. Ames, J. Green, T. Kelsey, A. Rangarajan and W. Whitmer (2007), "How Clusters of Agricultural Firms Affect Local Community Sustainability," *Journal of the Community Development Society*. 38(3): 8-22.