

MICHAEL S. SPRANGER

Professor and Community Development Extension Specialist
Department of Family, Youth and Community Sciences
University of Florida
Gainesville, FL 32611
352-273-3557 (work) 352-562-1390 (cell)
spranger@ufl.edu

SUMMARY OF QUALIFICATIONS AND CURRENT INTERESTS

Mike Spranger is Professor and Community Development Extension Specialist. He has a 50% appointment in Extension, 30% appointment in teaching, and 20% appointment in research. He has been coordinator, trainer, or presenter of more than 400 national, regional, state, regional and county conferences, short courses, and workshops in areas of community and economic development, civic engagement, program planning and evaluation, marine and aquatic education, land use planning, natural resource management, energy, climate change, and policy analysis. Internationally, he has been invited to assist in building capacity in university and extension programs in Belize, Canada, China, Haiti, Indonesia, Japan and Korea. He has been recipient and had management responsibility of \$30 million dollars in federal, state, and local funds to conduct research, extension outreach programs over the past 40 years.

Current interests are in the area of community development and capacity building, civic engagement, and community resiliency with particular emphasis on the role of arts, humanities and design in post-disaster communities.

ACADEMIC TRAINING

- B.A. University of Wisconsin, Kenosha, Wisconsin, 1973 (History & Political Science)
- M.A. University of Wisconsin, Madison, Wisconsin, 1975 (Public Policy & Administration)
- M.S. University of Wisconsin, Madison, Wisconsin, 1976 (Water Resources Management)
- Ph.D. Portland State University, Portland, Oregon, 1999 (Urban & Public Affairs)

Ph.D. Thesis: *Citizen Participation in Environmental Issues: A Comparative Study of Citizen Involvement Programs in Water Quality and Nuclear Waste Management in Washington State*

UNIVERSITY POSITIONS

University of Florida, Gainesville, Florida

- Professor (with Tenure), Department of Family, Youth and Community Sciences (2000-Present)
- Associate Dean for Environmental and Natural Resources, University of Florida IFAS Extension (2005-2012)
- Associate Director for Extension and Education, Florida Sea Grant Program (2002-2012)
- Assistant Dean for Aquatic, Coastal & Aquaculture Programs, University of Florida IFAS Extension (2000-2005)
- Assistant Director for Extension, Florida Sea Grant Program (2000-2002)

University of Washington, Seattle, Washington

- Assistant Director, Washington Sea Grant Marine Advisory Services Program (1990- 2000)
- Program Leader, Washington Sea Grant Marine Advisory Services Program (1985-1990)

Washington State University, Cooperative Extension, Vancouver, Washington

- Marine Resources Regional Specialist, Department of Agriculture Economics (1981-1985)

University of Wisconsin-Extension, Oconto, Wisconsin

- Interim County Extension Director, Oconto County Extension Office (1978-1980)
- Community and Natural Resource Development Agent, Oconto County Extension Office (1976-1981)

University of Wisconsin, Madison, Wisconsin

- Research Associate, Dept. of Urban & Regional Planning (1976)
- Research Associate, Water Resources Management Program (1975)

University of Wisconsin-Parkside, Kenosha, Wisconsin

- Research Assistant, Department of Anthropology (1972-1973)

COURSES TAUGHT

University of Florida

- 2017 FCS 6320 Community Development and Civic Engagement (Graduate Course)
- 2016 FCS 4126 Rural and Urban Communities in Transition (Undergraduate Course)
- 2016 FCS 6320 Community Development and Civic Engagement (Graduate Course)
- 2015 FCS 6320. Community Development and Civic Engagement (Graduate Course)
- 2015 FCS 6902. Special Topics: Community Development and Disaster Resiliency (Independent Study)
- 2014 FCS 6320. Community Development and Civic Engagement (Graduate Course)
- 2014 DCP 4941. Sustainability and Build Environment (Guest Lecturer)
- 2013 FCS 6902. Special Topics: International Citizen Participation and Engagement (Independent Study)
- 2013 DCP 4941. Sustainability and Build Environment (Guest Lecturer)
- 2012 DCP 4941. Sustainability and Build Environment (Guest Lecturer)

MENTORING

Graduate Committee Chair

- 2017 Carnes, Chelsea (M.S. in process) Department of Family, Youth and Community Sciences
- 2015 Dunson, James (M.S.) Department of Family, Youth and Community Sciences

Graduate Committee Member

- 2017 Nettles, Belinda (PhD in process). Department of Urban and Regional Planning
- 2017 Wilson, Jane (M.S. in process). Department of Family, Youth and Community Sciences
- 2017 Nettles, Jackie (M.S. in process). Department of Family, Youth and Community Sciences
- 2016 Albert, Bertrhude, (PhD.). Department of Agricultural and Extension Communications
- 2016 Bletscher, Caitlin, (PhD.). Department of Agricultural and Extension Communications
- 2016 Shin, Jennifer K. (PhD.). Department of Urban and Regional Planning
- 2015 Sewell, C. Brad (M.S.). Department of Family, Youth and Community Sciences
- 2014 Fletcher, Pamela, (PhD. Completed August 2014). Department of Soil and Water Sciences
- 2010 Verlinde, Christina, (M.S.). Department of Soil and Water Sciences

Extension Summer Intern

- 2014 Malone, K. University of Florida IFAS Extension Summer Intern Program.

HONORS AND AWARDS (since 2000)

- 2016 University of Florida Professional Development Award (Short-Term Study in Japan)
- 2015 Kettering Foundation, Research Exchange Scholar
- 2014 National Sea Grant Association, Distinguished Service Award
- 2014 National Association of Community Development Extension Professionals. First Place Team Award
- 2014 National Association of Community Development Extension Professionals, Southeast USA Team Award
- 2014 Florida Association of Natural Resource Extension Professionals, Third Place, Long Publications
- 2000 Commendation of Merit and Excellence, Washington Sea Grant College Program
- 2000 Award of Appreciation- Puget Sound Water Quality Action Committee
- 2000 Presidential Service Award, Assembly of Sea Grant Extension Program Leaders

PUBLICATIONS (since 2000)

Books, Book Chapters, Proceedings and Curricula Guides

- 2015. Simoniello, C., Watson, S., Kirkpatrick, B, and Spranger, M. "One System, Many Society Benefits: an efficient, cost-effective ocean observing system for the Gulf of Mexico. (book chapter) in The Integrated ocean observing System in the United States. Waltham,, MA: Elsevier, Inc.

2013. Bacon, R., Balcom, N., Bunting-Howarth, K., Fawcett, J., Liffmann, M., Pederson, J., and Spranger, M., (Eds). (2013). *Fundamentals of Sea Grant Extension*. (2nd Edition). New York Sea Grant College Program, Cornell University, Ithaca, NY. NYSGI-H-13-001. 98 pages.
2013. Balcolm, N.; Liffmann, M. and Spranger, M.. “History and Philosophy of Sea Grant Extension,” in *Fundamentals of Sea Grant Extension*. NYSGI-H-13-001. New York Sea Grant Program, Cornell University, Ithaca, NY.
2013. Spranger, Michael; Bunting-Howarth, Katherine, and Biggs, Laura. “Planning for Extension Programs,” in *Fundamentals of Extension*. NYSGI-H-13-001. New York Sea Grant Program, Cornell University, Ithaca, NY.
2013. Spranger, Michael and Bunting-Howarth, Katherine, “Planning for Extension Programs in *Fundamentals of Extension*. NYSGI-H-13-001. New York Sea Grant Program Cornell University, Ithaca, NY.
2013. Spranger, M., Cantrell, R., Carnahan, L., Fetzko, R., Hwang, D., Kilcollins, R.... Berns-Cadle, H. *Florida Homeowners Handbook to Prepare for Natural Hazards*. Gulf of Mexico Alliance. Gainesville, FL: ShorterChilds. 137 pages. ISBN: 978-0-9850952-2-2
2013. Price, R., Leonard, B., Spranger, M., Miller, C., Sempier, T., Hollin, D., Respass, L., Pace, L., Truxillo, J., Daigle, M., Pringle, M., Estes, J., Miller K., Vanderschaaf, C., and P. Lanning. (2013). *Clean and Resilient Marina Guidebook, Volume I*. 80 pp. Gulf of Mexico Alliance. Biloxi, MS.
2013. Price, R., Leonard, B., Spranger, M., Miller, C., Sempier, T., Hollin, D., Respass, L., Pace, L., Truxillo, J., Daigle, M., Pringle, M., Estes, J., Miller K., Vanderschaaf, C., and P. Lanning. (2013). *Clean and Resilient Marina Guidebook, Volume II*. 602 pp. Gulf of Mexico Alliance. Biloxi, MS.
2013. Price, R., Leonard, B., Spranger, M., Miller, C., Sempier, T., Hollin, D., Respass, L., Pace, L., Truxillo, J., Daigle, M., Pringle, M., Estes, J., Miller K., Vanderschaaf, C., and P. Lanning. (2013). *Clean and Resilient Marina Guidebook, State and Local Policy Guidance to Promote a Cleaner and More Resilient Coastal Marina*. 21 pp. Gulf of Mexico Alliance. Biloxi, MS.
2013. Price, R., Leonard, B., Spranger, M., Miller, C., Sempier, T., Hollin, D., Respass, L., Pace, L., Truxillo, J., Daigle, M., Pringle, M., Estes, J., Miller K., Vanderschaaf, C., and P. Lanning. (2013). *Clean and Resilient Marina Guidebook at a Glance*. 23 pp. Gulf of Mexico Alliance. Biloxi, MS.
2007. Spranger, Michael, and Jackson, Donald. 2007. “Developing a Specialist Marine Action Assessment Response Team for Post-Hurricane Recovery.” In *Mitigating Impacts on Natural Hazards on Fishery Ecosystems*, pp. 185-190. American Fisheries Society, Bethesda, MD.
2005. Spranger, M., Thigpen, J., and Bacon, R. “Developing Education and Outreach Programs in Regional Coastal Ocean Observing Systems,” OCEANS 2005 Conference. September 18-23, 2005. Proceedings of the Marine Technology Society, Vol. 3, pp. 2380-2387. Washington. DC.
2004. Sea Grant Marine and Aquatic Science Literacy Theme Team. 2004. *Marine and Aquatic Science Literacy: Educating the 21st Century Workforce*. DEL-SG-01-04. University of Delaware Sea Grant, Newark, DE.
2002. Sachatello-Sawyer Bonnie; Cohn Teresa, and Spranger, Michael *Discover a Watershed: The Columbia River, The Watercourse*, Montana State University, Bozeman, MT.
- 2001 Editorial Board, National Sea Grant Assembly of Extension Program Leaders, *Fundamentals of a Sea Grant Extension Program* (1st Edition), New York Sea Grant Program, Cornell University, Ithaca, NY.

Refereed Journal Articles (Since 2000)

2017. Fletcher, P., Spranger, M. and Ortner, P., (In Review) "A New Approach in Boundary Organizations to Addressing complex environmental issues: Case study of the NOAA Sea Grant liaison." *Journal of Higher Education and Outreach Extension*. Athens, GA
2017. Sewell B, Cantrell, R. and Spranger, (In Review) "Using the Bioecological Theory of Human Behavior to Link Homeowners to Hurricane Preparedness in the Southeast United States." *International Journal of Mass Emergencies and Disasters*.
2017. Stahl. B., Gutter, M., Spangler, T., McWilliams, R., and Spranger, M.,(In Review) "Increasing Awareness of Financial Empowerment Through Participation in a Poverty Simulation. *Journal of Extension*.
2015. Fletcher, P., Spranger, M. Hendee, J, and Kiker, G., "Decision tools for Coral Reef managers: using participatory decision support to improve the understanding of climate impacts to coral reefs for informed decision-making." *Journal of the Global Ecology and Conservation*. (4) July, 2015. 491-504. Available at <http://www.sciencedirect.com/science/article/pii/S2351989415000979>
2014. Spranger, M., Planning for Coastal Community Resiliency: A Partnership Approach. *Journal of Aquatic marine Environmental Education Research*. Vol 7, No. 1. 27-33. Tokyo, Japan: Tokyo University of Marine Science and Technology.
2007. Spector, Barbara, Blyler, Karen, and Spranger, Michael. "Ocean Sciences and STEM Education: Rethinking Science Teaching" *Currents, The Journal of Marine Education*. Volume 23, Number 2, Summer, 2007. Ocean Springs, MS.
2003. Seim, Harvey, Spranger, M. etal. SEACOOS: Model for a Multi-State,Multi-Institutional Regional Observation System. *Marine Technology Society*, Volume 37, (3), Fall, 2003. Columbia, MD. pp. 92-101.
2002. Walters, H., John Dindo, Mike Spranger and Sharon Walker. 2002. Leveraging Partnerships in Environmental Education: The Southeast Regional Aquatic Nuisance Network. *Current: Journal of Marine Education*, Vol. 18, 2, Ocean Spring, MS. pp. 25-30.

Technical Reports (since 2000)

- 2014 Spranger, M., and Acord, S. Florida Extension Reconsidered Initiative, National Extension Reconsidered Initiative. Gainesville, FL: University of Florida Institute of Food and Agricultural Sciences.
- 2013 Susko, E., Spranger, M., Tupas, L., Brown, J., and Liffmann, M. The Role of Extension in Climate Adaptation in the United States: Report from the Land Grant – Sea Grant Climate Extension Summit. Washington D.C: National Oceanic and Atmospheric Administration.
2012. Spranger, M., Hill, C, and Mitchell, R. Monroe County Five Year Review Report. May 10-11, 2012. Key West. Florida.
2011. Spranger, M, Gregory, D., and Stoffella, P. Collier County Five Year Review Report. May 10-11, 2012. Naples, Florida.
2010. Spranger, M., McKay, W., and Ross, M. Manatee County Five Year Review Report. May 10-11, 2012. Palmetto, Florida.

Extension Publications (since 2000)

2014. Cantrell, R., Corbus, J. and Spranger, M., .Dealing with a Florida Winter Event. (FCS9314). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Cantrell, R., Spranger, M and Kumaran, M. *Effective Community Response to Disaster: A Community Approach to Disaster Preparedness and Response.* (FCS9254). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Cantrell, R., Spranger, M and Kumaran, M. *Effective Community Response to Disaster: Exploring the Role of Community Emergency Response Teams.* (FCS9255). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Spranger, M., Cantrell, R., and Kumaran, M. *In Search of a Common Understanding of Community.* (FY715). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Spranger, M., Cantrell, R., and Kumaran, M. *Enhancing Community Through Social Interaction.* (FY717). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Spranger, M., Cantrell, R., and Kumaran, M. *Toward a Consistent Definition of Community Development.* (FY722). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Spranger, M., Cantrell, R., and Kumaran, M. *Cooperatives as Tools for Community and Economic Development in Florida.* (FY728). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Spranger, M., Cantrell, R., and Kumaran, M. *Cooperatives as Tools for Community and Economic Development in Florida.* (FY728). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Marcus, J., Brennan, M., Kumaran, M., Cantrell, R., and Spranger, M. *Empowering Your Community, Stage 1, Initiation.* (FY740). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Regan, C., Kumaran, M., Cantrell, R., and Spranger, M. *Empowering Your Community, Stage 2, Organization of Sponsorship.* (FY763). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Kumaran, M., Cantrell, R., and Spranger, M.. *Empowering Your Community, Stage 3, Goal Setting and Strategy Formation.* (FY764). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Kumaran, M., Cantrell, R., and Spranger, M. *Empowering Your Community, Stage 4, Recruitment.* (FY765). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Kumaran, M., Cantrell, R., and Spranger, M. *Empowering Your Community, Stage 5, Implementation.* (FY766). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Cantrell, R., Kumaran, M., and Spranger, M. *The Importance of Incorporating Local Culture into Community Development.* (FY773). Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2014. Brennan, M., Cantrell, R., Kumaran, M., and Spranger, M.. *Effective Community Response to Disaster: A Community Approach to Disaster Preparedness and Response.* (FY840). Gainesville: University of Florida Institute of Food and Agricultural Sciences.

2014. Brennan, M., Cantrell, R., Kumaran, M., and Spranger, M. *Effective Community Response to Disaster: Exploring the Role of Community Emergency Response Teams. (FY841)*. Gainesville: University of Florida Institute of Food and Agricultural Sciences.
2013. Spranger, M. (2013). Economic development and entrepreneurship Logic Model and Plan of Work. *Extension High Priority Initiative 6: Supporting Urban and Rural Community Resources and Economic Development Leadership Team*. University of Florida IFAS Extension, Gainesville, FL.
2013. Spranger, M. (2013). Community Capacity Building Logic Model and Plan of Work. *Extension High Priority Initiative 6: Supporting Urban and Rural Community Resources and Economic Development Leadership Team*. University of Florida IFAS Extension, Gainesville, FL.
2013. Spranger, M. (2013). Public policy education Logic Model and Plan of Work. *Extension High Priority Initiative 6: Supporting Urban and Rural Community Resources and Economic Development Leadership Team*. University of Florida IFAS Extension, Gainesville, FL.

Other Non-refereed Educational Publications, Materials and Creative Works (since 2000)

2016. Spranger, M., Liffmann, M., Hanson, D., and Chan, S. “Investing in Extension Work Force Preparation, Development and Support for Fisheries Extension Professionals through Multiple Dimensions” at American Fisheries Society 146th Annual Meeting. Referred Journal Proceedings. American Fisheries Society. August 21-25, 2016. Kansas City, MO.
2016. Spranger, M., Canatrell, R., and Allen, K. 2016. “The Role of the Cultural Arts in Post-Disaster Recovery” 36th International Conference of the International Association for Impact Assessment. Referred Journal Proceedings. . International Association for Impact Assessment. May 12, 2016. Nagoya, Aichi, Japan.
2015. Spranger, M. 2015. “Let’s Not Get Complacent: Preparing for the 2015 Hurricane Season.” Interview with Kevin Bouffard, Senior Reporter, Ledger Media Group. Winter Haven FL. May 7, 2015.
2015. Spranger, M. 2015. Locals Remember Past Hurricanes as Tropical Storm Erika Nears Florida.” Interview with Hunter Williamson, Staff Reporter, The Alligator, April 28, 2015
2015. Spranger, M. and Kumaran, M. “Extension’s Role in Addressing Wicked Issues: Human and Agricultural Pharmaceuticals and Personal Care Products Disposal.” Handouts. Extension Professionals Association of Florida Annual Conference. Naples, FL, September 3, 2015.
2015. Spranger, M. 2015. “Strategic Planning to Address Poverty.” Handout Materials. Highland County Prosperity Partnership. July 9, 2015. Sebring, FL.
2015. Spranger, M. “Building Community Capacity through Education.” Handout Materials. Haitian Education Professional Development Conference. Project for Haiti. Cap Haitien, Haiti. June 29 - July 1, 2015.
2015. Spranger, M. “Rural Communities in Transition.” Handout Materials. Suwannee County Community Forum. June 24, 2015. Live Oak, FL.
2015. Spranger, M. “Community Development 101” University of Florida IFAS Extension Family and Consumer Sciences Summit. Handout Materials. May 11, 2015. Gainesville, FL.
2015. Spranger, M. “Extension’s Role in Addressing Wicked Issues.” Handout Materials. Northeast Extension District, Faculty meeting. April 30, 2015. Austin Carey Retreat Center, Gainesville, FL.
2015. Lindsay, A. and Spranger, M. “Rural Health Issues and Disparities.” Handout Materials. Creating Change: Arts for Rural Health Roundtable. March 31, 2015. Tallahassee, FL.

2015. Spranger, M. 2015. "Poverty Community Action Planning." Handouts Materials. Highland County Poverty Simulation and Community Visioning Workshop. March 27, 2015. Sebring, FL.
2015. Spranger, M. 2015. "Working in Teams." Handouts Materials. Global Gator Initiative: Turning Passion into Action. March 15, 2015. Gainesville, FL.
2014. Spranger, M. "Disasters, Extension, and the Cultural Arts: Unlikely Partners?" *Imaging America: Artists and Scholars in Public Life Blog Series*. November 5, 2014. Ithaca, NY.
<http://imagingamerica.org/blog/2014/11/>
2014. Spranger, M. A Look at Northern Japan: Three years after the 2011. Handouts. Sunshine Rotary Club. September 25, 2014. Gainesville, FL.
2014. Spranger, Michael. Extension Reconsidered: What is Cooperative Extension. Handouts. Extension Reconsidered UF Faculty Workshop. September 4, 2014, Gainesville, FL.
2014. Spranger, Michael. Community Development Update. Handout. Extension Professionals Associations of Florida. August 28, 2014. Panama City, FL.
2014. Spranger, M. "Disaster Prep and Planning." Informational Poster. June 2014. Gainesville: University of Florida Institute of Food and Agricultural Sciences
2014. Spranger, Michael. Community Development and Civic Engagement. Handouts. Florida Association of Counties. June 19, 2014. Orlando, FL.
2014. Spranger, M. "Are You Ready For The Hurricane Season?" University of Florida Family Album Blog. May 28, 2014. Gainesville, FL.
2014. Spranger M. "Are you Prepared for natural disasters? Avoid the 3 D's" May 25, 2014. IFAS News Release, Gainesville, FL.
2014. Spranger, M. Disaster Pre and Planning for Hurricane Season, Poster, May 25, 2014
2014. Spranger, M. "Preparing Home and Community for Disaster Resiliency." Handouts. Family and Consumer Sciences Annual Symposium. Gainesville, FL. May 7, 2014.
2014. Spranger, M. "Sustainability, Resiliency, and Wicked Issues." Handouts. The Prairie Project, University of Florida Office of Sustainability Gainesville, FL. May 5, 2014.
2014. Spranger, M. "Tsunami provides lesson in recovery and resilience." Commentary. Special to the Sun. March 9, 2014. Gainesville Sun. Gainesville, FL.
2013. Spranger, M. "Reflection on Change." Gammig Guest Editorial. *NMEA News: A newsletter of the National Marine Educators Association*. Spring, 2013. Ocean Springs, MS.
2010. Spranger, M. "Environmental Stewardship in the Gulf of Mexico. You-Tube Video. Central Gulf of Mexico Coastal Ocean Sciences Environmental Education Project. On-line Gulf of Mexico Summer Training Institute, April 21, 2010. Ocean Springs, MS. Available at
<https://www.youtube.com/watch?v=b2Mbyym9KhY>
2009. Spranger, M. "It's an Ocean World." Op-Ed. June 7, 2009. Gainesville Sun. Gainesville, FL.
2007. Spranger, Michael. Ocean Report Card...Found Wanting, *NMEA News*. Volume 23, Issue 1, Spring 2007. Newsletter of the National Marine Educators Association. Ocean Springs, MS

2007. Fletcher, Pamela, and Spranger, M. "Making the land-sea connection in South Florida Restoration: an education campaign to promote application of marine science in South Florida Restoration." Poster. National Conference on Ecosystem Restoration. April 23-27, 2007. Kansas City, MO.
2006. Fletcher, Pamela, Wilburn, M., and Spranger, M. "Application of the Sea Grant Program in Latin America and the Caribbean: Program design and evaluation in Nicaragua. Poster. Gulf Caribbean Fisheries Institute, 59th Annual Conference, November 6-10, 2006. Belize City, Belize.
2006. Fletcher, Pamela, and Spranger, Michael. "Latin American and Caribbean Work Action Group: A model for cooperation and collaboration." Poster. Gulf Caribbean Fisheries Institute, 59th Annual Conference, November 6-10, 2006. Belize City, Belize.
2005. Simoniello, Christine, and Spranger, Michael "SEACOOS and Ocean Observing Systems: Facilitating Marine Systems Science in Florida." Florida Bay Systems Science Conference, Poster. Dec. 11-14, 2005, Marathon, FL.
2001. Spranger, Michael, "Planning The Extension Program: How Do We Decide What We Are Going To Do?" *Fundamentals of a Sea Grant Extension Program*, New York Sea Grant Program, Cornell University, Ithaca, NY.
2001. Spranger, Michael, "Evaluation: Why Bother?" *Fundamentals of a Sea Grant Extension Program*, New York Sea Grant Program, Cornell University, Ithaca, NY.

CONTRACTS AND GRANTS: (Since 2000) (49)

Total awarded 2000-2014: \$15,110,617; Role: PI: 25; Co-PI: 24.

- 2011 - 2012 \$108,182. Cetacean Logic Foundation. *The Marine and Estuarine Goal Setting program (MARES)*, Co-PI.
- 2010 - 2012 \$100,000. University of Southern Mississippi. *Hydrological Restoration: Inventory and Prioritization GOM*. USMGR04125A10. Co-PI.
- 2010 - 2012 \$45,000. Louisiana State University. *Gulf Coast Extension Service Oil Spill Recovery Project*. Project #49706. Co-PI.
- 2010 - 2012 \$86,167. U.S. Department of Agriculture Cooperative State Research. *Renewable Resources Extension Act Program - 2009*. Co-PI.
- 2001 - 2012 \$7,380,000. U.S. Department of Commerce, NOAA. *Florida Sea Grant Extension Program, SGEP-13*. NA16RG2195. PI
- 2009 - 2012 \$50,000. Collier County Government. *Ext - Agent to inform public about protected habitat*. Contract #4500106689. Co-PI.
- 2009 - 2010 \$31,006. Mote Marine Laboratory. *South Florida Ecological Synthesis Book*. POR20086. PI.
- 2009 - 2009 \$119,048. Florida Fish and Wildlife Conservation Commission. *South Marine Environment: An Ecological Synthesis*. DO122899408. PI.
- 2008 - 2010 \$86,167. U.S. Department of Agriculture Cooperative State Research. *Renewable Resources Extension Act Program - 2009*. Co-PI.

2008 – 2009 \$17,560. Manatee County Government. *Ex//MCG-3. Manatee County Administration Support.* PO802907. PI.

2008 – 2009 \$35,000. Mote Marine Laboratory. *South Florida Marine Ecosystem Synthesis.* POR200706. PI.

2007 – 2009 \$86,464. U.S. Department of Agriculture Cooperative State Research. *Renewable Resources Extension Act Program – 2009.* Co-PI.

2006 – 2007 \$17,560. Manatee County Government. *Ex//MCG-3. Manatee County Administration Support.* PO802907. PI.

2007 – 2008 \$40,000. University of North Carolina. *ET-12-Year 5:SEACOOS Education Program-Support.* #312194. PI.

2006-2006 \$2,895. Florida Department of Environmental Protection. *Support for Coral Reef Teacher Workshop.* DO337535. PI.

2005 – 2011 \$221,002. University of Southern Mississippi. *Center for Ocean Science Education Excellence-CGOM.* GR02399D10. PI.

2005 – 2008 \$170,640. University of North Carolina. *The Southeast Atlantic Coastal Ocean Observing System.* #31211009B. PI.

2004 – 2005 \$157,186. University of North Carolina. *Southeast Atlantic Coastal Ocean Observing System.* #31211009A PI.

2004 – 2005 \$24,785. U.S. Department of Commerce. *Case Studies of Coastal and Ocean Observing Systems.* USDOC FC133C04SE0932. Co-PI.

2004 – 2007 \$98,274. U.S. Department of Commerce, NOAA. *Manatee Protection Decision and Education Support System.* DOC NA04N0S473008. Co-PI.

2004 – 2008 \$696,170. U.S. Department of Commerce, NOAA. *Florida Sea Grant Communications (COMM-5).* NA16RG2195. PI.

2004 – 2008 \$43,552. U.S. Department of Commerce, NOAA. *Smart Growth Coastal Economies.* NA16R2195. Co-PI.

2004 – 2006 \$5,000. U.S. Department of Commerce, NOAA. *Smart Growth Planning for Coastal Communities and Waterways.* NA16R2195. Co-PI.

2004 – 2004 \$18,100. West Coast Inland Navigation District. *Assistance in Development and Implementation of General Use Permit.* WCIND. Co-PI.

2004 – 2005 \$25,000. West Coast Inland Navigation District. *Cooperative Agreement Between the West Coast Inland Navigation District and Florida Sea Grant Program.* WCIND. Co-PI.

2003 – 2004 \$2,000. U.S. Department of Commerce, NOAA. *Strengthening the Collaborative Partnership for the Florida Southeast.* USDOA/Sea Grant NA1. PI.

2003 – 2005 \$16,605. South Florida Water Management District. *Florida Keys CERP and Water Conservation Outreach.* WMDS. Co-PI.

2003 – 2009 \$327,000. U.S. Department of Commerce, NOAA. *NOAA South Florida Marine Ecosystem Outreach Project.* NA17RG2992. PI.

2003 – 2006 \$78,864. University of Southern Mississippi. *Southeast Regional Aquatic Nuisance Species Education*. USM/USDOC GR01764. Co-PI.

2003 – 2003 \$42,012. Florida Fish and Wildlife Conservation Commission. *Recreational Boating Characterizations for Tampa and Sarasota*. FFWS. Co-PI.

2003 – 2003 \$15,865. U.S. Department of Commerce, NOAA. *Marine Biotechnology Outreach and Communications Foundation*. DOC/SG NA76RG Co-PI.

2003 – 2005 \$115,356. University of Southern Mississippi. *Regional Center for Ocean Sciences Education Excellence*. USMGRO1435A10. PI.

2002 – 2004 \$26,949. Dauphin Island Sea Laboratory. *Southeast Regional Aquatic Nuisance Species Education*. US DOC/DISL. PI.

2002 – 2006 \$37,608. U.S. Department of Commerce, NOAA. *South Atlantic Regional Fish Extension Project*. NA16RG2195. PI.

2002 – 2004 \$200,989. University of North Carolina. Southeast Atlantic Coastal Ocean Observing System. UNC31211009 Co-PI.

2002 – 2003 \$40,981. U.S. Department of Commerce, NOAA. *Urban Bays and Waterways Management Program*. DOC/SG PD02. P.I.

2002 – 2006 \$14,560. U.S. Department of Commerce, NOAA. Florida Sea Grant Fish Enhancement Project. NA16RG2195. Co-PI

2002 – 2006 \$27,300. U.S. Department of Commerce, NOAA. *Gulf of Mexico Regional Fish Extension Project*. NA16RG2195. PI.

2002-2003 \$31,507. Florida Fish and Wildlife Conservation Commission. *A Method to Determine the Utility of the Vessel Title Registration*. FFWCC. Co-PI.

2002 – 2006 \$219,141. U.S. Department of Commerce, NOAA *Coastal Storms Initiative Outreach Project*. NA16RG2558. PI.

2002 – 2004 \$96,136. U.S. Department of Commerce, NOAA. *Coastal Communities and Waterways Management Program*. PI.

2002 – 2004 \$24,431. U.S. Department of Commerce, NOAA. *Florida Bay Education Project PD-02-04*. PI.

2001 – 2004 \$4,043,785. U.S. Department of Commerce, NOAA. *The Legacy of Florida's Beaches*. NA76RG0120. Co-PI.

2001 – 2002 \$23,796. Dauphin Island Sea Laboratory. *Southeast Regional Aquatic Nuisance Species Education Plan*. MS/AI SG/DISL. PI.

2001 – 2003 \$49,009. U.S. Department of Commerce, NOAA. *Urban Bays and Waterways Management Program, PD-01-04*. USDOC. PI.

2001- 2001 \$3,893. Florida Department of Environment Protection. *Prepare Presenters for Clean Boating Partnerships*. DEP S3700 304568. PI.

2001 – 2001 \$8,071. Florida Department of Environment Protection. *Development of BMPs for Clean Boating Boatyards*. DEP S3700 304567. PI.

PROFESSIONAL EXPERIENCE AND LEADERSHIP RESPONSIBILITIES

2012-Present Board of Directors (2008-16) and President (2016-17), Rotarians of Gainesville Sunrise Club
2004-Present Board of Directors, Gulf of Mexico Coastal Ocean Observing System
2012-Present Chair, Government Relations Committee, Gulf of Mexico Coastal Ocean Observing System
2006-Present Member (Chair 2006), Education and Outreach Council, Gulf of Mexico Coastal Ocean Observing System
2005-Present Member, Gulf of Mexico Alliance, Coastal Community Resiliency Program Implementation Team
2012-Present Faculty Lead, Community Development State Initiative, University of Florida IFAS Extension

2013-2016 Member (Chair, 2016), Graduate Admissions Committee, Dept. of Family, Youth and Community Sciences
2013-2016 Member, Graduate Committee, Dept. of Family, Youth and Community Sciences
2014 Planning Committee, International Pacific Marine Education Network Conference, Japan
2012-2014 Co-Lead, Planning for Disasters for Florida Citizens Handbook Working Group
2010-2012 Member, University of Florida Oil Spill Task Force
2010-2012 Member, National Sea Grant Climate Change Extension Working Group

2010-2012 Board of Directors, Southeast Atlantic Coastal Ocean Observing Regional Association
2005-2012 Coordinator and Principal Instructor, National Sea Grant Extension Academy
2002-2012 Principal Investigator, South Florida Ecosystem Education Project
2002-2012 Board Member, Florida Clean Boating Partnership
2002-2011 Co-Principal Investigator, Southeast Atlantic Coastal Ocean Observing System Education Committee
2002-2011 Co-Principal Investigator, Gulf of Mexico Center for Ocean Science Education Excellence

2002-2006 Co-Principal Investigator, Southeast U.S. Regional Aquatic Nuisance Species Network
2004-2005 Member, University of Florida IFAS Hurricane Recovery Task Force
2002-2005 Principal Investigator, National Shark Awareness Project
2002-2006 Principal Investigator, Gulf of Mexico Fish Extension Project
2002-2007 Principal Investigator, NOAA Coastal Storms Initiative Project
2002-2006 Principal Investigator, Southeast Atlantic Fish Extension Project

2002 Member, National Marine Educator Association Ocean Commission Committee
2001-2002 Planning Committee and Consultant, National Marine Educator Association Annual Meeting, Florida
2001-2012 Member, National Sea Grant Education Network
2001-2006 Member, Florida Aquarium Education Advisory Committee
2000-2001 Co-Chair, National Marine Educator Association 2001 Annual Conference
1999-2002 Member, Sea Grant Community and Economic Development Theme Team

1998 Chair, National Assembly of Sea Grant Extension Program Leaders
1998 Chair, Columbia River IV Conference
1997-1999 Board of Directors, National Assembly of Sea Grant Extension Program Leaders
1997-2000 Member, Washington Governor's Council on Environmental Education
1998 Co-Chair, Northwest Aquatic and Marine Educators Annual Conference

1995-1996 President, National Marine Educators Association
1994-1996 Regional Editor, Clearing: Environmental Education in the Pacific Northwest
1990-1996 Member, NOAA/Sea Grant Global Change Educational Committee
1993-1996 Co-Editor, Scuttlebutt: Northwest Aquatic and Marine Educators Newsletter
1993-1994 President, Northwest Aquatic and Marine Educators
1992-1998 Board of Directors, National Marine Educators Association

1990-1993 Co-Chair, NOAA/Sea Grant Global Change Educational Committee
1990-1993 Chair, Pacific Sea Grant College Marine Advisory Service Directors
1992-1993 National Sea Grant MAS Modified Procedures Committee
1993 National Sea Grant Water Quality Education Conference Planning Committee
1991 Planning Committee, National Sea Grant Meeting, Sea Grant Week '91
1990 Planning Committee, State of Puget Sound Conference

1985-1992 Vice-Chair, Washington Nuclear Waste Advisory Council, Gubernatorial Appointee
 1985-1992 Washington Resources Council, Board of Directors (ex officio)
 1989-1993 Washington State Global Climate Change Educational Task Force
 1989-1991 Washington State Environmental Educators' Task Force
 1989 National Sea Grant Marine Advisory Services Program Leaders' Conference

1989 North Carolina Sea Grant Program Site Review Team
 1987-1988 Puget Sound Water Quality Authority's Non-Formal Education Subcommittee
 1987 Member, Texas A & M Sea Grant Program Site Review Team
 1985 Co-Chair, Columbia River Conference II, "Politics and Economics of the Columbia River"
 1983 Co-Chair, Columbia River Conference I "Are We Prepared for the Next Drought?"

1981-1985 Chair and Coordinator, Annual Columbia River Shortcourse
 1980-81 Faculty Senate, University of Wisconsin-Extension
 1978-81 Founding Member & Board of Directors, Wisconsin Community Development Association
 1978-80 Founding Member and Executive Secretary, Oconto County Economic Development Corporation
 1977-78 Executive Secretary, Oconto County Tri-County Rail Advisory Committee

CURRENT PROFESSIONAL AND CIVIC MEMBERSHIPS

Community Development Society	Epsilon Sigma Phi
Florida Association of Natural Resource Extension Professionals	Florida Marine Science Educator Association
National Association of Natural Resource Extension Professionals	National Marine Educators' Association
National Assn. of Community Development Extension Professionals	Rotary Club of Gainesville Sunrise

HOBBIES AND INTERESTS

Kayaking, Fishing, Hiking	Music (Playing Piano/Accordian)
Cooking	Reading