

CURRICULUM VITAE

MURARI SUVEDI



Professor and Senior Associate to the Dean

Department of Community Sustainability

College of Agriculture and Natural Resources

Michigan State University, East Lansing, MI 48824

Education: Ph.D. in Agricultural & Extension Education, Michigan State University, 1991

M.S. in Extension Education, University of the Philippines Los Baños, 1982

Diploma in Agricultural Education, Tribhuvan University, Nepal, 1976

Languages: English (Excellent), Nepali (Native speaker), and Hindi (good)

Key Qualifications:

Prof. Suvedi has extensive experience in agricultural extension and rural development. He has expertise in program evaluation and impact assessment. Prior to joining Michigan State University, he worked as lecturer of agricultural extension at the Institute of Agriculture and Animal Science, Tribhuvan University, Nepal for 11 years. He also coordinated the Pilot Extension Program for the Institute to serve the farmers of Nepal. He started PhD program in Agricultural and Extension Education at Michigan State University (MSU) in 1987. In 1990 he joined MSU as an Extension Specialist, focusing on staff development, program planning and evaluation. His current responsibilities include teaching courses on program development and evaluation, conducting evaluative research, and engaging in Extension and international agricultural development programs and activities. He serves as the coordinating liaison for the Michigan State University and Tokyo University of Agriculture partnership program. His current research focuses on impact evaluation of USAID's Feed the Future-Cambodia. He facilitated the development of agricultural extension policy for Cambodia, and evaluation consultant for projects funded by the World Bank, USAID, and UNDP/FAO. He provides leadership in building evaluation capacity in food, agriculture, environment and natural resource management, and has offered institutional assessment and program evaluation training/workshops for food and agriculture development professionals in Cambodia, Ecuador, India, Guatemala, Mexico, and Nepal. He served as Fulbright Senior Specialist to Nepal (2002) and Cambodia (2005) and as Fulbright Senior Scholar to Nepal (2006/07).

EMPLOYMENT HISTORY/WORK EXPERIENCE

2013- present: Visiting Professor, Tokyo University of Agriculture, Japan and Royal University of Agriculture, Cambodia (2014-15)

2007 - present: Professor and Senior Associate to the Dean, College of Agriculture and Natural Resources, Michigan State University

2005 - present: Professor, Department of Community Sustainability, Michigan State University

2001 - 2004: Assistant Dean, International Studies and Programs, Michigan State University

1994 - 2004: Assoc. Professor, Agricultural and Extension education, Michigan State University

1992 - 1994: Assistant Professor, Agricultural and Extension Education, Michigan State University

1990 - 1992: Extension Specialist, Agricultural and Extension Education, Michigan State University

1987 – 1990: Graduate Teaching Assistant, Michigan State University

1983 - 1987: Lecturer of Agricultural Extension Tribhuvan University, Nepal

HONORS AND AWARDS

- Fulbright U.S. Senior Scholar to Nepal, 2006
- Fulbright Senior Specialist in Environmental Science 2002 (Nepal); 2005 (Cambodia)
- Outstanding Young Professional Award, Association of International Agricultural and Extension Education, 2001
- Article of the Year Award, Journal of Applied Communication, 2000; Jack Everly Award of NACTA Journal, 2012; and AIAEE Journal's 2012 Article of the Year Award
- Excellence in Evaluation Award, American Evaluation Association, 1998
- Phi Kappa Phi (honor society), Gamma Sigma Delta (honor society, agriculture), and
 Phi Beta Delta (honor society, international scholars)
- Thoman Fellowship for the study of issues related to food security and hunger, Michigan State University, 1988-89
- Fellowship to study population education, International Labor Organization, 1984
- Vice-Chancellor Gold Medal, Tribhuvan University, Nepal, 1976
- Mahendra Vidya Bhusan Gold Medal for academic achievement from the King of Nepal, 1976

INTERNATIONAL EXPERIENCE

- Principal Investigator of Feed The Future Cambodia's impact evaluation and strengthening local evaluation capacity project, 2012-2016.
- International facilitator to develop agricultural extension policy, Cambodia HARVEST, 2014/15.
- Team Leader to organize National Workshop on Agricultural Extension for senior and mid-career professionals in Cambodia and Nepal, 2013-2014 (project funded by USAID/Modernizing Extension and Advisory Services). International expert to develop agricultural extension policy for Cambodia, 2014.
- Serves as point-person for the partnership between Michigan State University and Tokyo University of Agriculture, Japan. He was the lead faculty for the planning of International Summit on Higher Education in Food, Agriculture and Environment held in October 2012 at Michigan State University.
- Team Leader to conduct MEAS rapid scoping mission on strengthening the pluralistic agricultural extension system in Nepal (with Dr. Paul McNamara), January 2012.
- Conducted Institutional Capacity and Training Needs Assessment for the Feed the Future Initiative in Nepal for USAID/EGAT/Food security III (with Dr. Crawford), July 11-24, 2010.
- Keynote address on Evaluating Sustainable Natural Resource Management Programs at the International Conference on Sustainable Natural Resources, Torreon, Mexico. October 2008.
- Keynote Speaker at the Second Asia Pacific Conference on Arts, Science, Engineering, Technology, (ASPAC on ASET) in Solo-Indonesia, May 19-22, 2008.
- "Food Security: Challenges and Opportunities for Institutions of Higher Education."
 Special lecture presented at Universitas Darma Persada, Jakarta, Indonesia on May 22, 2008.
- Michigan State University's faculty advisor and representative to International

Student Summit on Food, Agriculture and the Environment held at Tokyo University of Agriculture, Japan 2004-2010. Keynote speaker at 2006 International Student Summit on Food, Agriculture and the Environment for the 21st Century.

- Offered research methodology and data analysis training for Lady Irwin College, New Delhi, India (2006) and Tribhuvan University, Nepal (2006 and 2007) faculty members.
- Offered research methodology workshop (6-week long) to Royal University of Agriculture faculty in Phnom Penh, Cambodia (2005).
- Evaluation Consultant to Food and Agriculture Organization of the United Nations and Ministry of Agriculture, Mexico to evaluate the Alliance for the Countryside (Alianza para el Campo), Mexico (Dec. 1999 - April 2000).
- Developed and coordinated a semester-long study abroad program in Nepal for Michigan State University's undergraduate students (1997-presently suspended due to travel advisory), and in Thailand (2003- ongoing).
- Offered an Extension Management Training for East Timor Extension Department officials in 2001.
- Collaborated with Universidad Autonoma de Chapingo in offering a Diploma Course in "Rural Program Evaluation" to agricultural and rural development professionals in Mexico (1998-2000). Conducted program evaluation workshops for agricultural professionals in Guatemala, Ecuador, Nepal, India and Canada.
- Lead an evaluation of the W. K. Kellogg Foundation's International Study Grants Program (1992).
- Education and Training Consultant, IAAS/USAID/World Bank Project-II to develop and conduct "Student & Faculty Benchmark Study: Project Impact Monitoring Plan", 1986-87.
- Designed an evaluation study on sustainability of the "training and visit" system of extension in Nepal while serving as a Research Consultant to Agricultural Projects Services Center (APROSC), Kathmandu, Nepal, 1986.
- Trainer, UNICEF/Nepal. Conducted training for Women Group Organizers in 1983-84.
- Evaluator, Integrated Development Systems (IDS), Nepal. Evaluated the Local Development Training Systems in Nepal, 1983.

TEACHING EXPERIENCE

- Program Evaluation in Agriculture and Natural Resources (graduate level) 2008 to present
- Program Planning and Evaluation (undergraduate level) 2004 to present
- Advanced Educational Research in Agriculture & Natural Resources (graduate level) 1999-2003
- Research methods in agriculture and extension education (graduate level) 1993-2001
- Survey research methods (undergraduate level) 1999
- Multidisciplinary Study Abroad in Nepal 1997-2001; Thailand 2003-2010,
- Non-formal education and rural development (undergraduate level) 1983-1985
- Agricultural extension, 1982-1987
- Introduction to teaching and learning in agriculture (at undergraduate level), 1976-1980

RESEARCH, EXTENSION AND EVALUATION GRANTS

- Extension Evaluation Specialist, Michigan State University Extension, 1990-present.
- USAID/ Modernizing Extension and Advisory Services Project. Handbook of Best Practices for Extension Field Workers. A MEAS training module. 2015.
- USAID/Modernizing Extension and Advisory Services Project. Evaluation of agricultural extension and advisory services: A MEAS training module. 2012-2013.

- North Central, Northeast, and Southeast Sustainable Agriculture Research and Education (SARE). Farmer, Partnership and Sustainable Community Grant Evaluation, Northeast SARE, 1998-2009.
- Michigan State University. Nepal in the Contemporary World. Fulbright-Hays Group Projects Abroad program. 2009.
- Evaluation of Michigan State University's Great Lakes Leadership Academy's Leadership Skills
 Development Programs and Advanced Leadership Program, 2006 2010.
- Southern and North Central Region Sustainable Agriculture Research and Education, Research and Education Program Impacts and Diffusion, 2006 2008.
- Michigan State University. Student feedback and monitoring: College of Agriculture and Natural Resources, Michigan State University, 2004 2014.
- Evaluation Capacity Building in Agriculture, Environment, and Natural Resources Management. National Science Foundation. 2004 05.
- Building University Capacity to Improve Fruit and Vegetable Supply Chain Development in India. Association Liaison Office/USAID. 2004 2006.
- Market Development of Processed Food in India: Opportunities for U.S. Food Processors and Marketers. USDA-National Research Initiative. 2003 - 2007.
- Building the Capacity of Nepal's Institute of Forestry to Support a New Masters of Forestry Degree Program. Association Liaison Office for University Development (2001 2004).
- Nepal: Understanding the Rivers, Environments and Cultures. U.S. Dept of Education Fulbright-Hays Group Projects Abroad. 2002 - 2003.
- Development of Evaluation Indicators for the North Central Region SARE Program. North Central SARE, University of Nebraska. 2000.
- Michigan Groundwater Program Evaluation Services Contract. Michigan Department of Agriculture. 1998-2000.
- Sustainable Agriculture Evaluation Framework. North Central SARE, University of Nebraska. 1998.

PUBLICATIONS

(a) Book/Book Chapters:

- Suvedi, Murari; Singh, Baldeo; Vijayaragavan, K.; Padaria, R.N.; and Wason, Monica (Eds.). (2008). Evaluation Capacity Building in Rural Resource Management: A Manual. New Delhi: Indian Agricultural Research Institute.
- Santoyo, Horacio; Ramírez, Pablo and Suvedi, Murari (2002). Manual para la Evaluación de Programas de Desarrollo Rural. Mundi-Prensa, Mexico.
- Suvedi, M. and Pyakuryal, K. (2002). "Agricultural Extension in Nepal," in Frank L. Brewer (Ed.)
 Agricultural Extension Systems: An International Perspective. Erudition Books.
- Gautam, K.H., Joshi, B.R., Shrestha, R.L., Silwal, V.K., Suvedi, M.P. and Upreti, L.P. (2000). "Some General Features of Household Forestry in Nepal," in William F. Hyde and Gregory S. Amacher (Eds.) Forestry and Rural Economic Development: Empirical Examples from Asia. Ann Arbor: University of Michigan Press.
- Pyakuryal, K. and Suvedi, M. (2003). Understanding Nepal's Development: Context, Interventions and People's Aspirations. Online. Retrieved February 9, 2010 from http://asianstudies.msu.edu/nepal/Nepal%20Study%20Guide/Understanding_Nepal_development.pdf

Bulletins/Monographs:

- Suvedi, Murari. (2011). Evaluation of agricultural extension and advisory services: A MEAS training module. Modernizing Extension and Advisory Services Project.
- Suvedi, Murari and Morford, Shawn (2003). <u>Conducting Program and Project Evaluations: A Primer for Natural Resource Program Managers in British Columbia</u> (FORREX Series # 6). Kamloops, BC: FORREX.

- Suvedi, Murari, Taylor, G. and Davis, P. (2002). <u>Perspective on Land Use: A Statewide Survey of Land Use</u>

 <u>Decision Makers in Michigan</u> (Research Report # 582). East Lansing, MI: The Michigan

 Agricultural Experiment Station.
- Suvedi, Murari, Taylor, G. and Davis, P. (2002). <u>Perspective on Land Use: A Survey of Township Land Use</u>

 <u>Decision Makers in Michigan</u> (Research Report # 583). East Lansing, MI: The Michigan

 Agricultural Experiment Station.
- Genschaw, S., Suvedi, M. and Bartholomew, P. (2001). <u>Perspective on Land Use: A Survey of Land Use</u>

 <u>Decision Makers in Northeastern Michigan</u> (Research Report # 577). East Lansing, MI: The Michigan Agricultural Experiment Station.
- Suvedi, M., den Biggelaar, C. and Smalley, S. (2001). <u>Monitoring and Evaluation Framework for the North-Central Region SARE Program</u>. East Lansing, Michigan: ANRECS Center for Evaluative Studies, 410 Agriculture Hall, Michigan State University, East Lansing, MI 48824.
- Suvedi, M., Lapinski, M. K., and Campo, S. (1999). <u>Farmers' Perspectives on MSU Extension: 1996 to 1999:</u>
 <u>Summary Report.</u> East Lansing, Michigan: AEE Center for Evaluative Studies, 410 Agriculture
 Hall, Michigan State University, East Lansing, MI 48824.
- Suvedi, M.; Wruble C. and Yuatt, J. (1998). Children, Youth and Families in Michigan. Families. Worldwise at http://www.fww.org/articles/misc/msuvedi.htm
- Suvedi, M.; Wruble C. and Yuatt, J. (1997). <u>STATE of the STATE Survey: Children, Youth and Families in Michigan</u>. Briefing Paper No. 97-26. East Lansing, MI: Institute for Public Policy and Social Research, Michigan State University.
- Suvedi, M. (1996). <u>Farmers' Perspectives on MSU Extension: Summary Report</u>. East Lansing, Michigan: MSU Extension Program Support Systems.

(b) Journal Articles, Bulletins and Research Reports:

- Suvedi, M., Ghimire, R.P., Millenbah, K.F. & Shrestha, K. (in press). Undergraduate students' perceptions of academic advising. *North American Colleges and Teachers of Agriculture (NACTA) Journal.*
- Suvedi, M., Ghimire, R.P., & Millenbah, K.F. (in press). How prepared are undergraduates for a career?

 North American Colleges and Teachers of Agriculture (NACTA) Journal.
- Suvedi, M., & Ghimire, R. P. (2014). How ready are agricultural graduates for a career? *NACTA Journal*, *58*(1).
- Ghimire, R.P. & Suvedi, M. (2014). Information sources and educational needs for village animal health workers (VAHWs) in Nepal [Abstract]. *Journal for International Agricultural and Extension Education*, 21(2). doi: 10.5191/jiaee.2014.21207
- McCole, D. T., Culbertson, M. J., Suvedi, M., & McNamara, P. E. (2014). Addressing the challenges of extension and advisory services in Uganda: The Grameen Foundation's community knowledge worker program. *Journal of International Agriculture and Extension Education*, 21(1), 25. doi:10.5191/jiaee.2014.20101
- Ghimire, R. P. & Suvedi, M. (2013). Village animal health worker training in Nepal: A follow-up study [Abstract]. *Journal for International Agricultural and Extension Education*, 20(2). doi: 10:5191/jiaee.2013.20206
- Aoki, K., & Suvedi, M. (2012). Coffee as a livelihood support for small farmers: A case study of Hamsapur Village in Nepal. *Journal of International Agricultural and Extension Education*, 19(1), 16-29. doi:10.5191/jiaee.2012.19104 ISSN: 10770755
- Sasidhar, P.V.K.; Suvedi, Murari; Vijayaraghavan, K; Singh, Baldev; and Suresh Babu. (2011). Evaluation of a distance education radio farm school programme in India: Implications for scaling up.

 Outlook on Agriculture 40(1).
- Shrestha, Krishna; Suvedi, Murari and Eunice Foster. (2011). Undergraduate students' use of time in the College of Agriculture and Natural Resources at Michigan State University. NACTA Journal 55 (4).
- Shrestha, Krishna; Suvedi, Murari and Eunice Foster. (2011). Who enrolls in the agriculture and natural resources majors: A case of Michigan State University. NACTA Journal 55 (3).

- Takagi, Chifumi and Murari Suvedi. (2011). Awareness of Organic Vegetable Production Practices in West Java and Bali, Indonesia. International Journal of Environment and Rural Development, 2(1).
- Suvedi, Murari. (2010).Building capacity for sustainable rural development: Lessons from Nepal. International Journal of Environment and Rural Development, 1(1).
- Suvedi, Murari; Jeong, Eunseong and John Coombs. (2010) Educational needs of Michigan farmers. *Journal of Extension* [On-line], 48 (3) Article 3RIB7. Available at: http://www.joe.org/joe/2010june/rb7.php
- Suvedi, Murari; Singh, Baldeo; Vijayaragavan, K.; Padaria, R.N.; and Wason, Monica (Eds.). (2008). Impact of evaluation capacity building programme of IARI. Indian Journal of Extension Education, 43 (1&2).
- Singh, Neeraj; Suvedi, Murari; and Rai, Mathura. (2007). Varietal evaluation of cowpea in Eastern Uttar Pradesh. Indian Journal of Extension Education, 43 (1&2).
- Sasidhar, P.V.K. and Suvedi, M. (2007). Knowledge, attitude and adoption changes among participants of Radio Farm School Programme on Backyard Poultry. Indian Journal of Extension Education, 43 (1&2).
- Suvedi, Murari and Mary ZumBrunnen. (2007). Michigan Sugarbeet Advancement: Decade-long evaluation shows consistent success. Sugar. July/August.
- Pokharel, R. and Suvedi, M. (2007). Indicators for measuring the success of Nepal's Community Forestry Program: A Local Perspective. Human Ecology Review, 14(1).
- Suvedi, M. (2004). Focus group interviews: A tool to study perceptions, attitudes and feelings. <u>Himalayan Journal of Sociology and Anthropology</u>, Vol. 1. Pp.84 (i)-84(iii).
- Suvedi, M. and G. Heyboer. (2004). Perceptions of recent graduates and employers about undergraduate programs in the College of Agriculture and Natural Resources at Michigan State University: A follow-up study," NACTA Journal: 48 (1), Pp 22-27.
- Suvedi, M. and S. Morford. (2003). Conducting Program and Project Evaluations: A Primer for Natural Resource Program Managers in British Columbia. Forrex—Forest Research Extension Partnership, Kamloops, B.C. Forrex Series 6.

 http://www.forrex.org/publications/FORREXSeries/FS6.pdf
- Farrell, P. and Suvedi, P. (2003). "Studying abroad in Nepal: Understanding impacts on student's lives," Frontiers: The Interdisciplinary Journal of Study Abroad, Vol. Pp. 175-189.
- Suvedi, M., den Biggelaar, C., and Morford, S. (2003). "Conceptual framework for evaluating sustainable agriculture" Journal of Crop Production. Vol. 9, No ½ (#17/18). Pp. 433-454.
- den Biggelaar, C. and Suvedi, M. (2002). "Farmers' definitions, goals, and bottlenecks of sustainable agriculture in the North-Ventral Region" Agriculture and Human Values. 17(4): 347-358.
- Suvedi, M., Taylor, G., and Davis, P. (2002). Perspectives on Land Use: A Statewide Survey of Land Use Decision Makers in Michigan. Research Report # 582. Michigan Agricultural Experiment Station, East Lansing: Michigan State University.
- Suvedi, M., Taylor, G., and Davis, P. (2002). Perspectives on Land Use: A Survey of Township Land Use Decision Makers in Michigan. Research Report # 583. Michigan Agricultural Experiment Station, East Lansing: Michigan State University.
- Genschaw, S., Suvedi, M. and Bartholomew, P. (2001). Perspective on Land Use: A Survey of Land Use Decision Makers in Northeastern Michigan (Research Report #577. East Lansing, MI: The Michigan Agricultural Experiment Station. http://www.maes.msu.edu/RR/RR577.pdf
- Suvedi, M., Lapinski, M., and Campo, S. (2000) "Farmers' perspectives of Michigan State University Extension: Trends and lessons from 1996 and 1999," Journal of Extension, 38 (1). http://www.joe.org/joe/2000february/a4.html
- Leholm, A.; Hamm, L; Suvedi, M.; Gray, I; and Poston, F. (1999). "Area of Expertise Teams: The Michigan Approach to Applied Research and Extension". Journal of Extension. 37 (3). http://www.joe.org/joe/1999june/a3.html
- Suvedi, M., Krueger D., Shrestha, A., and Bettinghouse, D. (1999). "Michigan citizens' knowledge and perceptions about groundwater". The Journal of Environmental Education, 31 (2). November.

- Suvedi, M., Campo, S., and Lapinski, M. K. (1999). "Trends in Michigan farmers' information seeking behavior and perspectives on delivery of information". Journal of Applied Communications, 83 (3). http://www.aceweb.org/JAC/v83n3/833-3.html
- Trexler, C. J. and Suvedi, M. (1997). Perception of agriculture as a context for elementary science teaching: A case of change in Sanilac County, Michigan. <u>Journal of Agricultural Education</u> 39 (4).
- Suvedi, M., Heinze, K. and Ferris, M. (1992). Michigan high school science teacher perceptions of Futures magazine as a pedagogical resource and career exploration tool. Journal of Applied Communication, Vol.75, No.1.
- Robson, R., Suvedi, M., Shivakoti, G.P. and Pokharel, B,N. (1987). The demand for continuing education: post B. Sc. in agriculture. Journal of the Institute of Agriculture and Animal Science. Vol. 8.

(c) Conference Proceedings

- Suvedi, M. & Ghimire, R.P. (April, 2015). *In search of an alternative agricultural extension strategy: An action research on off-season vegetables production in Nepal.* Presented at the 31st AIAEE Conference. Wageningen, The Netherlands.
- Suvedi, M. & Ghimire, R.P. (June 2015). *Graduating seniors' perceptions of college and departmental services*. Presented at the North American Colleges and Teachers of Agriculture (NACTA) Conference. Georgia State University, Athens, Georgia.
- Ghimire, R.P. & Suvedi, M. (April, 2014). *Information sources and educational needs for village animal health workers (VAHWs) in Nepal*. Paper presented at the 30th Association for International Agricultural and Extension Education (AIAEE) Conference, Miami, Florida, USA.
- Ghimire, R. P. & Suvedi, M. (April, 2014). *Perceptions of the training centers staff on village animal health worker (VAHW) training in Nepal*. Paper presented at the 30th Association for International Agricultural and Extension Education (AIAEE) Annual Conference, Miami, Florida.
- Suvedi, M., & Nhim, T. (2014). Planning for Integrated Agricultural Development Systems for Sustainable Production in Cambodia. *Journal of International Agriculture and Extension Education*, *21*(2), 77-78. doi:10.5191/jiaee.2014.21208
- Ghimire, R.P. (May, 2013). Village animal health worker training in Nepal: A follow-up study. Paper presented at the 29th Association for International Agricultural and Extension Education (AIAEE) Conference, Fort Worth Texas.
- Suvedi, Murari. (2011). "Capacity Building for Agricultural Knowledge Management: Challenges Facing the Agricultural Extension Profession." Paper presented at International Conference on Innovative Approaches for Agricultural Knowledge Management in New Delhi, November 9-12.
- Giri, Padam; Shrestha, Krishna; Parajuli, Bishwo Kallyan and Murari Suvedi. (2007). Citizen Perceptions of Green Space Park in Pokhara, Nepal. Paper presented at South Asian Conference at Madison, Wisconsin. Retrieved on March 11, 2008 from https://repository.unm.edu/dspace/bitstream/1928/3302/4/MurariSubedi_GreenSpaceVer2.pdf
- Adhikari, B. and Suvedi, M. (2000). "Educational Needs of Michigan Livestock Farmers". Paper presented at the American Agricultural Economics Association Annual Meeting in Tampa Florida. http://agecon.lib.umn.edu/cgi-bin/pdf_view.pl?paperid=2085
- Suvedi, M. and Lapinski, M. K. (1999). "Expanding Educational Programs: Assessing Business and Community Members' Needs and Support for Community Education". Proceedings of the Eighteenth Annual Midwest Research to Practice Conference in Adult, Continuing and Community Education.
- Suvedi, M., Lapinski, M., and Campo, S. (1999). "Implementing Self-managed Teams and Changes in Agricultural Producers' Informational and Educational Preferences". American Evaluation Association EEE TIG. Orlando, Florida. http://danr.ucop.edu/eee-aea/eee-tig_sponsored_activities.htm
- Hikawa, H. and Suvedi, M. (1999). "Student's attitudes toward waste management and future environmental education in Nepal". Paper presented at the 10th international Conference of the Society of Human Ecology, Montreal.

- Heyboer, G. and Suvedi, M. (1999). "Perceptions of recent graduates and employers about undergraduate programs in the College of Agriculture and Natural Resources at Michigan State University: A Follow-up Study".

 Proceedings of the 26th Annual National Agricultural Education Research, Orlando.

 http://aaaeonline.ifas.ufl.edu/NAERC/1999/Perceptions%20of%20Recent%20Graduates%20and%20Employers.doc
- Leholm, A,; Hamm, L; Suvedi, M.; Gray, I; and Poston, F. (1998). "Area of Expertise Teams: The Michigan Approach to Applied Research and Extension". American Agricultural Economics Association Annual Meeting in Salt Lake City. http://agecon.lib.umn.edu/cgi-bin/pdf_view.pl?paperid=626&ftype=.pdf
- Leholm, A.; Suvedi, M., and Vlasin, R. (1998). "Research-education-extension linkages". Paper presented at the First International Congress on Agronomy, Environment and Food Security for the 21st Century, New Delhi.
- Trexler, C.J. and Suvedi, M. (1997). Effects of an Elementary Agri-Science Program on Student Perceptions of and Performance in Agriculture and Science. <u>Proceedings of National Agricultural Education Research Meeting.</u> December.
- Krueger, D., Suvedi, M. and Bettinghouse, D. (1997). Michigan citizens= knowledge and attitudes of groundwater stewardship. Proceedings of the 51st Annual Central States Agricultural Education Research Conference.
- Suvedi, M. and den Biggelaar, C. (1997). Formative Evaluation of Farm*A*Syst Enabling Continuous Adjustment in Extension Program Delivery. Paper presented at the 12th Annual Meeting of the American Evaluation Association, San Diego. November.
- Suvedi, M. and den Biggelaar, C. (1997). Citizens= Awareness of Groundwater Stewardship Programs and Drinking Water Issues in Michigan. Paper presented at the 12th Annual Meeting of the American Evaluation Association, San Diego. November.
- Trexler, C.J. and Suvedi, M. (1996). Perceptions of agriculture as a context for elementary science teaching: a case study of change in Sanilac county, Michigan. <u>Proceedings of the 23rd Annual National Agricultural Education</u>
 Research Meeting. Cincinnati: Ohio.
- Suvedi, M. and Elliot, J. (1990). Michigan Secondary Agricultural Teachers' Perceptions of the Roles of Volunteers in Agricultural Education Programs. Proceedings of the National Agriculture Research Meeting 17th Annual Meeting, 17, Pp.208-215.

(d) Evaluation Projects Completed

- Suvedi, Murari and Hobson Angela. (2011). Trends in Michigan Soybean Production. Report submitted to Michigan Soybean Promotion Committee.
- Suvedi, Murari. 2011. CANR Student Assessment Reports (Draft reports shared annually with CANR Administrative Team)
- Suvedi, Murari. 2010. CANR Student Assessment Reports (Draft reports shared annually with CANR Administrative Team)
- Suvedi, Murari. 2009. CANR Student Assessment Reports (Draft reports shared annually with CANR Administrative Team)
- Suvedi, Murari. 2008. Evaluation of Advanced Leadership Program of the Great Lakes Leadershi Academy. Michigan state University.
- Suvedi, Murari; Carla Barbieri; Susan Smalley; and Mattias Johnson. 2008. North Central Region Sustainable Agriculture Research and Education (SARE) Program: Research and Education Grant Program 1988-2004 Impacts. East Lansing, Mich.: Center for Evaluative Studies, Department of Community, Agriculture, Recreation and Resource Studies, Michigan State University.
- Suvedi, Murari; Carla Barbieri; Susan Smalley; and Mattias Johnson. (2008). Southern Region Sustainable Agriculture Research and Education (SARE) Program: Research and Education Grant Program 1994-2004 Impacts. East Lansing, Mich.: Center for Evaluative Studies, Department of Community, Agriculture, Recreation and Resource Studies, Michigan State University.
- Suvedi, Murari; Susan Smalley; Mattias Johnson; and Eric Bailey. (2008). Evaluating Impacts and Outcomes of the Southern SARE Research and Education Grants Program: 2008 Survey of Farmers and Ranchers Project Participants. East Lansing, Mich.: Center for Evaluative Studies, Department of Community, Agriculture, Recreation and Resource Studies, Michigan State University.
- Suvedi, Murari; Susan Smalley; Mattias Johnson; and Eric Bailey. (2008). Evaluating Impacts and Outcomes of the North Central Region SARE Research and Education Grants Program: 2008 Survey of Farmers and Ranchers

- Project Participants. East Lansing, Mich.: Center for Evaluative Studies, Department of Community, Agriculture, Recreation and Resource Studies, Michigan State University.
- Zumbrunnen, Mary and Murari Suvedi. 2007. Sugarbeet Advancement Program Evaluation. Report of the CARRS Center for Evaluative Studies, Michigan State University.
- Suvedi, Murari and Lori Langone. 2007. Leadership Skills Development Program Evaluation. 2007. Report of the CARRS Center for Evaluative Studies, Michigan State University.
- Suvedi, M.; Takagi, C.; Thelen, K.; and Pennington, D. A (2006). Comparison of Soybean Production Practices
 Between Above and Below Average Yielding Michigan Farms. Research paper based on Soybean 2010
 project.
- ZumBrunnen, M.; Suvedi, M.; Longstraw, M.; and Stevens, H. (2006). Great Lakes Fruit, Vegetable and Farm Market Expo: Participant Evaluation. Evaluation paper submitted to Extension Fruit and Vegetable AOE Team.
- ZumBrunnen, M. and Suvedi, M. (2006). An Exhibitor evaluation of the Great Lakes Fruit, Vegetable and Farm Market Expo. Evaluation paper submitted to Extension Fruit and Vegetable AOE Team.
- Suvedi, M.; Shrestha, K. and Foster, E. (2006). "Undergraduate Students' Time Management in the College of Agriculture and Natural Resources at Michigan State University."
- Suvedi, M.; Foster, E.; and Shrestha, K. (2006) "How Can the College of Agriculture Serve Its Students Better? A Case Study of Michigan State University's College of Agriculture and Natural Resources." Paper based on CANR student assessment project funded by MSU.
- Suvedi, M. (2001). Evaluation of Michigan Sugarbeet Advancement Program. An evaluative study conducted in cooperation with MSU-Extension, Michigan Agricultural Experiment Station and the Michigan Sugarbeet Advancement Program. ANRECS East Lansing: Michigan State University.
- Holsman, R., Linderman, K., Krueger, D., and Suvedi, M. (2000). Michigan Citizens Knowledge, Attitudes, and Groundwater Stewardship Practises: A longitudial study 1996-2000. http://www.canr.msu.edu/evaluate/ReportsFiles/baseline_2000_Report.pdf
- Suvedi, M. & Probyn, L. (2000). Citizen Awareness of Michigan State University Extension and the Michigan Agricultural Experiment Station. Report to the MSU Extension Marketing Task Force. East Lansing: Michigan State University.
- Suvedi, M., Campo, S., and Lapinski, M. (1999). Farmers' Perspectives on Michigan States University Extention: Summary Report 1996-1999. http://www.canr.msu.edu/evaluate/ReportsFiles/farmers%20final%20may%2099.PDF
- Suvedi, M., den Biggelaar, C. and Smalley, S. (1999). Monitoring and Evaluation Framework for the North-Central Region Sustainable Agriculture Research and Education (NCR-SARE) Program. Final Report. East Lansing: Michigan State University.
- den Biggelaar, C. and Suvedi, M. (1998). Evaluation of the North-Central Region Sustainable Agriculture Research and Education (NCR-SARE) Producer Grant Program. Final Report.

 http://www.canr.msu.edu/evaluate/SourcesFiles/SARE%20PG%20executive%20summary.htm
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- Suvedi, M., Alexander, P., & Middleton, J. (1998). Otsego County: Higher education needs assessment: A summary report for the Alpine Regional Education Center (AREC). East Lansing: Michigan State University.

Evaluation Workshops/Seminars:

- Offered Summer Program Evaluation Institute in Agriculture, Environment and Natural Resources Management (2004-2005) funded by National Science Foundation.
- Offered **program evaluation and impact assessment seminars** during Fall Extension Conference (2000-2003) for Michigan State University Extension.
- Taught **Research Methods and Survey Data Analysis** at graduate level at various semesters at Michigan State University. Also taught an undergraduate survey research method course in 1997-2004.
- Co-presenter of a seminar on Area of Expertise Team at Michigan State University Extension at the World Bank, 1998.
- Provided leadership in offering "Diploma Course in Rural Program Evaluation" and established linkage with MSU-Universidad Autonoma de Chapingo, Mexico, 1998-99.
- Offered Rural Resources Management Evaluation "Certificate Course" at Indian Agriculture Research Institute, New Delhi, India for ICAR scientists and State Agricultural University faculty members, 2006.
- Offered Evaluation Data Analysis short course to Lady Irwin College faculty, 2006.
- Offered program evaluation short course to faculty and staff at the Centro de Oriente, (CUNORI) de Chiquimulla, Guatemala in 1995.
- Offered a similar week-long course on program evaluation to faculty members and students at ESPOCH-Polytechnic School of Chimborazo in Ecuador.
- Organized "Master Evaluator" and "Evaluation Basic" workshops for MSU-Extension staff 1993 1995.
- Provided "Evaluation Training" for executives and program staff of agencies receiving support at the state level through the United Way of Michigan, 1996-97.
- Offered short sessions (1-3 hours) on different aspects of program evaluation to national and international visitors at MSU and MSU Extension staff (1992-present).
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Evaluative Support Provided to Michigan State University Extension Faculty/Staff

- Conducted workshop on "how to evaluate impacts of educational programs?"
- Assisted MSU Extension staff in designing instruments for evaluation.
- Coordinating the Applied Research and Evaluation Core Competency Development for MSU Extension staff.
- Assisted in planning and data analysis of "Identification and documentation of the most promising cover crops and rotations for Michigan potato production."
- Collaborated with MSU Animal Science Department and Michigan Farm Bureau to conduct "Manure Management Practice Survey".
- Assisted ANR Personnel in assessing the Employee Development System.
- Assisted in planning, conducting and analyzing "Land Use Survey" in Southwest Michigan.
- Worked with MSUE Alcona County staff on "Countywide Issues Identification."
- Assisted in the data analysis of "Empowering Berrien" program evaluation.
- Assisted MSUE Children, Youth and Family program staff in the evaluation of "Volunteer Management System" materials.
- Assisted MSU Extension in the analysis of "Issues Identified by County Advisory Committees".
- Assisted MSUE Alger County staff to conduct "1992 City of Munising Recycling Survey" and "U.P. Potato Show Survey".
- Assisted Bay County Extension staff in the development of "Water Quality Survey for Bay County Agricultural Producers".
- Worked with Kalamazoo County CES staff in the evaluation of "Parental Guidance: A Positive Parenting Program."
- Assisted Michigan Council of Extension Association to analyze survey data on "Staff Perceptions on Extension Issues".
- Analysis of "Teen Needs" in Delta County, Michigan.
- Assisted MSUE Empowerment Committee to compile "Empowerment Survey."
- Assisted MSUE in compiling a summary report on "Strengths, Areas Needing Attention and Opportunities for the Michigan Cooperative Extension Service".

- Prepared "Evaluation Report: CES Support Staff In-Service Needs".
- Conducted an "Evaluation of the Volunteer Management System" resource materials.
- Assisted MSU Extension in analyzing "Interest-Finder for Middle Manager Training Topics" data.

Grants Received

Grand Total for past 5-years:
Total Request: \$57,893,426.00; Sum of PI Portion of Submitted Proposals: \$5,474,315.44
Awarded Proposals = 40

Samples of past grants included:

- Evaluation Capacity Building in Agriculture, Environment and Natural Resources Management. National Science Foundation, National Science Foundation, 2004-2005.
- Market Development of Processed Food in India (with Dr. Pysarchik), USDA-CSREES NRI Competitive Grants Programs, USDA, 2003-2006.
- Nepal: Understanding the Rivers; Environments and Cultures, U.S. Department of Education, 2002-03 and 2008.
- Building the Capacity of Nepal's Institute of Forestry to Support a New Masters of Forestry Degree Program, Association Liaison Office/USAID, 2001-2004.
- Fulbright IIE and Fulbright-Hays DDRA grants for 8 MSU students, 2002-2004.
- Evaluation of Michigan Groundwater Stewardship Program. Michigan Department of Agriculture, 1997-2001.
- An Evaluation of NCR-SARE Producer Grant Program. University of Nebraska, 1997-98 and three additional grants were received from SARE program to evaluate programs.