

**Andrew F. Seidl**

**Current:**

Associate Professor & Extension Specialist--Public Policy  
 Department of Agricultural & Resource Economics  
 Colorado State University  
 Ft. Collins, Colorado, USA, 80523-1172  
 Office: 970-491-7071 Fax: 970-491-2067  
 E-mail: Andrew.Seidl@colostate.edu  
 Internet: <http://dare.agsci.colostate.edu/csusagecon/people/faculty/seidl/seidl.htm>

**Also:**

Adjunct Professor, Central American Institute for Business Administration (INCAE), Alajuela, Costa Rica.  
 Affiliate Faculty, Center for Protected Area Management and Training (CPAMT), Center for Research on the Colorado Economy (CRCE).  
 Advising Faculty, Graduate Degree Program in Ecology (GDPE), International Development Studies (IDS) Program, Latin American and Caribbean Studies (LACS) Program, Peace Corps Masters International (PCMI) Program.

**Teaching, Research, & Extension Appointments:**

**Institution, Location, Title, Dates**

- Colorado State University, Fort Collins, CO, Assistant Professor/Extension Specialist—Public Policy, 1997-2003; Associate Professor/Extension Specialist--Public Policy, 2003-present.
- Central American Institute for Business Administration (INCAE), Costa Rica, Visiting Professor, 2004-2005.
- Center for Agricultural Research in the Pantanal (EMBRAPA-CPAP), Corumba, Brazil, Consultant/Natural Resource Economist, 1996-97, 1998, 2000.
- Food & Agriculture Organization of the United Nations (FAO-UN), Rome, Italy, Commodity Analyst, 1995.
- University of Florida, Department of Food & Resource Economics, Research Assistant, 1990-96.

**Education:**

<b>Institution</b>	<b>Departments</b>	<b>Specializations</b>	<b>Degree</b>	<b>Date</b>
U Florida	Food & Resource Economics	Natural Resource & Regional Econ	Ph.D.	1996
U Florida	Food & Resource Economics	Natural Resource & Development Econ	M.S.	1993
U Wisconsin	Economics & Political Science	Economics & Int'l Relations	B.A.	1985

**Non-degree studies**

Colorado Mountain College-Aspen & Vail	Spanish, French, CPR			1987-89
London School of Economics & Political Science	Economic History & Political Economy			1985
U California-Berkeley	Russian & Political Science			1982

**Selected Honors and Awards:**

- AAEA Extension Graduate Student Competition, 2<sup>nd</sup> place, Lindsey Ellingson, advisor/mentor 2007
- Erasmus Mundus Visiting Scholar, MESPOM Programme, European Union 2007
- (Western U.S.) Cooperative Extension Regional Early Career Award (<10 yrs), Epsilon Sigma Phi 2007
- CSU Cooperative Extension Early Career Award (<10 yrs), Epsilon Sigma Phi, Zeta Chapter 2006
- Associate Editor, Society & Natural Resources: An international journal 2005-08
- Outstanding Public Issues Education Program Award, Farm Foundation & National Public Policy Education Committee (Public Preferences for Ag Land Preservation) 2005
- (Western U.S.) Cooperative Extension Region International Service Award, Epsilon Sigma Phi 2005
- J. William Fulbright Scholar, Costa Rica, Council for International Exchange of Scholars 2004-05

- Chair, National Public Policy Education Committee 2002-03
- Outstanding Public Issues Education Program Award, Farm Foundation & National Public Policy Education Committee (Animal Confinement Policy National Task Force) 2000
- International Service Award, Epsilon Sigma Phi, Zeta Chapter 1999, 2004
- Epsilon Sigma Phi (National Cooperative Extension Honorary Society) 1999
- Sigma Xi 1997
- Mitchell International Young Scholar Prize for Sustainable Development, Houston Advanced Research Center & the National Academy of Sciences. 1997
- American Academy of Distinguished Students 1996
- Gamma Sigma Delta 1992

**Peer reviewed journal articles:**

- 37) *Willingness-to-pay for prescribed fire in the Colorado (USA) wildland urban interface.* 2007. *Forest Policy and Economics.* 9: 8: 928-937. May 2007. P. Kaval, J. Loomis, and A. Seidl.
- 36) *Optimizing protected area entry fees across stakeholders: The Monarch Butterfly Biosphere Reserve, Michoacan, Mexico.* 2007. *Environment and Development Economics.* A. Kido & A. Seidl. Forthcoming.
- 35) *Cruising for colones: Cruise tourism economics in Costa Rica.* 2007. *Tourism Economics.* 13: 1: 67-85. March 2007. Seidl, A., Guiliano, F., Pratt, L.
- 34) *Comparative analysis of non-market valuation techniques for the Eduardo Avaroa Reserve, Bolivia.* 2007. *Ecological Economics.* 60: 3, 517-525. Ellingson, L.J., Seidl, A.
- 33) *Estimating the local cost of protecting Koshi Tappu Wildlife Reserve, Nepal: A contingent valuation approach.* 2007. *Environment, Development and Sustainability.* Shrestha, R.K., Alavalapati, J., A.F. Seidl, K.E. Weber, and T.B. Suselo.
- 32) *Cruise tourism and community economic development in Central America and the Caribbean: The case of Costa Rica.* 2006. *PASOS: Journal of Tourism and Cultural Heritage.* 4:2, 213-224, April 2006. Seidl, A.F., Guiliano, F., and Pratt, L. <http://www.pasosonline.org/Publicados/4206/PS070206.pdf>
- 31) *The role of ethnicity and language in contingent valuation analysis: A fire prevention policy application.* 2006. *American Journal of Economics and Sociology.* 65:3: 559-586, July 2006. Loomis, J.B., Ellingson, L.J., Gonzales Caban, A, and A. Seidl.
- 30) *Panel estimators that combine travel cost and contingent behavior data sets for evaluation protected areas (Estimadores de panel que combinan informacion de costos de viaje y conjuntos de datos de valoracion contingente para evaluar aras naturales protegidas).* 2005. *Agricultura, sociedad y desarrollo.* Julio-diciembre, 2(2): 75-82. Kido, A., Seidl, A., J. Loomis. [http://www.colpos.mx/asyd/volumen2/numero2/vol\\_2\\_num\\_2.htm](http://www.colpos.mx/asyd/volumen2/numero2/vol_2_num_2.htm)
- 29) *Ex ante cost benefit analysis of an all-terrain vehicle transportation corridor in the Kuskokwim River delta.* 2005. *Transportation Research Forum.* 44:3,113-130.Fall. K.L. Elder and A. Seidl. <http://www.trforum.org/journal/2005fall/>
- 28) *Potential economic impact of Chronic Wasting Disease in Colorado.*2004. *Human Dimensions of Wildlife.* 9(3): 241-246. Seidl, A. and S.R. Koontz.
- 27) *What's in a name? Extracting econometric drivers to assess the impact of National Park designation.* 2004. *Journal of Regional Science.* May 2004. 44(2): 245-262. S. Weiler and A. Seidl.
- 26) *Community economic impacts of tourism: An augmented export base and econometric analysis of a ski economy.* 2004/05. *Tourism Geographies.* R. Goldsmith, A. Seidl, and S. Weiler. Forthcoming.
- 25) *A hedonic model of public market transactions for open space protection.* 2004. *Journal of Environmental Planning and Management.* 47(1): 83-96. J.B. Loomis, V. Rameker and A. Seidl. January 2004.
- 24) *Opportunities and challenges for land use research and outreach in the Intermountain West.* 2003. *Journal of Extension.* 41(5). October 2003. <http://www.joe.org/joe/2003october/a5.shtml>. McLeod, D., Coupal, R., Seidl, A., Inman, K. and Taylor, D.
- 23) *Multi-tiered and multi-disciplinary work teams: CSU CAFO Group Tackles Controversial Public Issues.* 2003. *Journal of Extension.* 41(2). April 2003. <http://www.joe.org/joe/2003april/a2.shtml>. A. Seidl.

- 22) *Environmental policy and industry location: The case of the U.S. livestock industry*. 2002. Review of Regional Studies. 32(2): (Summer/Fall) pp. 293-307. Park, D.H., Seidl, A.F., and Davies, S.
- 21) *Grassland dynamics*. 2002. Choices. L. VanTassell, R. Conner, A. Seidl and N. Wilkins.
- 20) *Value of recreational fishing in the Brazilian Pantanal: A travel cost analysis using count data models*. 2002. Ecological Economics. Sept 2002. 42(1-2): 289-99. R.K. Shrestha, A.F. Seidl and A.S. Moraes.
- 19) *Colorado professionals' concerns, abilities, and needs for land use planning*. 2001. Journal of Extension. 39(4), August 2001. <http://www.joe.org/joe/2001august/rb5.html>. A. Seidl.
- 18) *Trypanosoma evansi control and horse mortality in the Brazilian Pantanal*. 2001. Memorias do Instituto Oswaldo Cruz: An international journal of biological and biomedical research. July 2001. 96(5): 599-602. A.F. Seidl, A.S. Moraes, and R.A.M.S. Silva. <http://memorias.ioc.fiocruz.br/965/4149.html>
- 17) *Cattle ranching and deforestation in the Brazilian Pantanal*. 2001. Ecological Economics. 36(3): 413-425. A.F. Seidl, J. dos S. V. da Silva and A.S. Moraes.
- 16) *Greenhouse gas emissions from simulated beef and dairy livestock systems in the United States*. 2001. Nutrient Cycling in Agroecosystems. 60(1/3): 99-102. H.W. Phetteplace, D.E. Johnson and A.F. Seidl.
- 15) *Issues in economic growth and development: Human capital vs. human resources*. 2001. International Journal of Applied Economics and Econometrics. 9(4): 399-410. October 2001. A. Seidl.
- 14) *Animal welfare implications of Trypanosoma evansi control in the Brazilian Pantanal*. 2000. Tryp News. 4 (Supp. I). A.F. Seidl, A.S. Moraes, & R.A.M.S. Silva.
- 13) *A niche for local voluntary associations in an extended theory of the firm*. 2000. Indian Journal of Applied Economics. 8(4): 341-356. October-December 2000. A. Seidl.
- 12) *Participatory research methods in environmental science: local and scientific knowledge of a limnological phenomenon in the Pantanal wetland of Brazil*. 2000. Journal of Applied Ecology. 37(4): 684-696, August 2000. Calheiros, D.F., Seidl, A.F. and C.J.A. Ferreira.
- 11) *Global valuation of ecosystem services: application to the Pantanal da Nhecolandia, Brazil*. 2000. Ecological Economics. 33(1): 1-6. A. Seidl and A.S. Moraes.
- 10) *Economic issues and the diet and the distribution of environmental impact*. 2000. Ecological Economics. 34(1): 5-8. A. Seidl.
- 9) *Youth in rural community development: High school survey researchers in Immokalee, Florida*. Journal of Extension, 37(1), February, 1999. <http://joe.org/joe/1999february/rb2.html> A. Seidl, D. Mulkey and D. Blanton.
- 8) *Estimated financial impact of Trypanosoma vivax on the Brazilian Pantanal and Bolivian Lowlands*. 1999. Memorias do Instituto Oswaldo Cruz: An international journal of biological and biomedical research, 94(2), March/April, 1999. Pp 269-272. A.F. Seidl, A.M.R. Davila, and R.A.M.S. Silva.
- 7) *Sportfishing visits to the Southern Pantanal (Brazil)*. 1998. Brazilian Review of Agricultural Economics and Rural Sociology, 36(3), July/September, 1998. Pp 211-226. A.S. Moraes & A.F. Seidl.
- 6) *Distributive and regional policy implications of Trypanosoma evansi control in the Pantanal, Brazil*. 1998. Brazilian Review of Agricultural Economics and Rural Sociology, 36(1), Jan/March, 1998, pp 309-324. A.F. Seidl, A.S. Moraes, & R.A.M.S. Silva (pp 149-166 in Portuguese).
- 5) *Bovine Trypanosomiasis in the Bolivian and Brazilian Lowlands*. 1998. Memorias do Instituto Oswaldo Cruz: An international journal of biological and biomedical research. 93(1), Jan/Feb 1998, pp 29-32. R.A.M.S. Silva, A. Eguez, G. Morales, E. Eulert, A. Montenegro, R.Ybanez, A.Seidl, A.M.R. Davila, & L. Ramirez.
- 4) *A financial analysis of alternative strategies for treatment of Trypanosoma evansi in the Brazilian Pantanal*. 1998. Journal of Preventive Veterinary Medicine. 33(1-4), January 1998, pp 219-234. A.Seidl, A.S. Moraes, & R.A.M.S. Silva.
- 3) *Outbreak of Trypanosoma evansi in the Brazilian Pantanal. A financial analysis*. 1997. Revue d'élevage et de medecine veterinaire des pays tropicaux. 50(4), pp 293-296. A.Seidl, A.S. Moraes, & R.A.M.S. Silva.
- 2) *Ecotourism: Reworking the concepts of supply and demand*. 1994. Trends: Taking the Hype Out of Ecotourism. 31(2), 1994, pp 39-45. A. Seidl.
- 1) *Beginning gate setting for advanced classes*. 1989. The Journal of Professional Ski Instruction - Rocky Mountain Division. June, 1989. A. Seidl.

### **Book chapters, encyclopaedia entries, and series contributions:**

- 14) *Alternate valuation strategies for public open space purchases: Stated versus market evidence*. 2006. Economics and Contemporary Land Use Policy: Development and Conservation at the Rural-Urban Fringe. R.J. Johnston and S.K. Swallow, eds. Chapter 9, Pp 183-202. Resources for the Future, Mass. Loomis, J., Seidl, A., Rollins, K., and V. Rameker.
- 13) *The role of ethnicity and language in contingent valuation analysis: A fire prevention policy application*. 2006. Natural Resources, Taxation and Regulation: Unusual perspectives on a classic topic. Laurence S. Moss, ed. Blackwell Publications. Pp-87-114. (reprinted from American Journal of Economics and Sociology. 65:3: 559-586, July 2006). Loomis, J.B., Ellingson, L.J., Gonzales Caban, A, and A. Seidl.
- 12) *Winter tourism and land development in Gunnison County, Colorado*. 2006. Mountain resort planning and development in an era of globalization. Clark, T., Gill, A., and R. Hartmann, eds. Chapter 8, pp 91-107. Cognizant Communications Corporation. Orens, A., Seidl, A. and S. Weiler.
- 11) *Herramienta de análisis para la política económica: Evaluación económica de alternativas*. 2005. Protección de paisajes y lugares de especial riqueza natural o cultural: Herramientas políticas para el desarrollo comunitario y la democracia en la Argentina. Chapter 6, Pp 199-227. Fundación Naturaleza para el Futuro (FUNAFU), Buenos Aires, Argentina. (Seidl, Andrew and Lawrence Pratt, formal authorship not attributed).
- 10) *Agriculture and land use planning*. 2005. Water Encyclopedia, Agricultural Water. DOI: 10.1002/047147844X.aw26. John Wiley and Sons: Ohio. Seidl, A., Freedgood, J. and F. Hunt. <http://www.mrw.interscience.wiley.com/eow/articles/aw26/frame.html>
- 9) *A niche for local voluntary organizations in an extended theory of the firm*. 2005. Theory and Practice of Macro and Micro Economics. K. Puttaswamaiah, ed. Pp 341-357 in Theory and Practice of Macro and Micro Economics, in honor of Professor Paul A. Samuelson, K. Puttaswamaiah, ed. ISBN No: 81-901860-0-0. Esquire Publications, Bangalore, India. 440 pp.
- 8) *Failing markets and fragile institutions in land use: Colorado's experience*. 2005. Land use problems and conflicts: Causes, consequences and solutions. S.J. Goetz, J.S. Shortle and J.C. Bergstrom, eds. Routledge Publishers. Pp 50-63, 361 pp. A.Seidl
- 7) *Agricultural land preservation in the United States: Fundamental Approaches and Resources*. 2004. USDA-CSREES. [http://www.csrees.usda.gov/nea/nre/in\\_focus/ere\\_if\\_preserve.html](http://www.csrees.usda.gov/nea/nre/in_focus/ere_if_preserve.html) (Hunt, F., Seidl, A. and Freedgood, J. Formal authorship not attributed.)
- 6) *Using the internet for community analysis: Sources of Western Data*. 2004. Community-Centered Research Series: Measuring what matters. Western Rural Development Center. WRDC CCR2. Spring 2004. <http://extension.usu.edu/wrdc/>. A. Seidl and L. Elder.
- 5) *Economic implications of Chronic Wasting Disease*. 2003. Wild Pro: Electronic Encyclopaedia Volume on Chronic Wasting Disease. Seidl, A, Koontz, SR, Bruch, M, and L. Elder. <http://www.wildlifeinformation.org/Default.htm>
- 4) *Landowner expectations and experiences with conservation easements*. 2003. Compensatory programs for conserving agricultural land. Agricultural Issues Center, University of California, Davis. 262 pp, Pp 91-106. Andrew Marshall, Dana Hoag & Andrew Seidl. [www.aic.ucdavis.edu](http://www.aic.ucdavis.edu).
- 3) *Methane, Nitrous Oxide and Carbon Dioxide Emissions from U.S. Beef Production Systems*. 2001. In A. Chwalibog and K. Jakobsen (eds), Energy Metabolism in Animals EAAP Publ. 103, Wageningen Press, Wageningen, The Netherlands, pp. 161–164. Johnson, D. E., Seidl, A. F. and Phetteplace, H. W.
- 2) *Biodiversity conservation and cattle ranchers in the Brazilian Pantanal*. 2001. Pp 17-36 in Use of Incentive Measures for the Conservation and Sustainable Use of Biological Diversity. UNEP 2000. 160p. <http://www.biodiv.org/socio-eco/incentives/unep-cs.asp>. <http://www.biodiv.org/doc/case-studies/cs-inc-br-pantanal-en.pdf>. A. Seidl.
- 1) *Community-based natural resource management in the Bay Islands, Honduras*. 1998. Sustainable Rural Development Information System, Community Based Natural Resource Management Initiative, Case Studies,

the World Bank. <http://srdis.ciesin.org/Frame.html>. A. Seidl.

**Book length publications and reports:**

- 12) Policy elements for sustainable cruise ship tourism in Central America: A summary for decision makers. 2007. January 2007. Published by the Center on Ecotourism and Sustainable Development at Stanford University. Submitted to the Interamerican Development Bank. Amos Bien, Lawrence Pratt and Andrew Seidl. 72 pp.
- 11) Ford Foundation Community Based Forestry Demonstration Program Research Component. 2006. Final Report, December 11, 2006. Antony Cheng and Maria Fernandez Gimenez, co-Coordiators. Heidi Ballard, Shorna Broussard, Cecilia Danks, Steven E. Daniels, Melanie McDermott, Andrew F. Seidl, Victoria Sturtevant, team members. 75 pages. [http://dare.agsci.colostate.edu/csusagecon/extension/docs/impactanalysis/factsheet\\_edr\\_07-01\\_final.pdf](http://dare.agsci.colostate.edu/csusagecon/extension/docs/impactanalysis/factsheet_edr_07-01_final.pdf)
- 10) Elementos de política para un turismo de cruceros sostenible en Centroamérica. 2006. Final report. August 2006. Published by the Center on Ecotourism and Sustainable Development at Stanford University. Submitted to the Interamerican Development Bank. Amos Bien, Lawrence Pratt and Andrew Seidl. 229 pp.
- 9) Cruise Tourism in Belize: Perceptions of Economic, Social & Environmental Impact. 2006. Final report, August 2006. Published by the Center on Ecotourism and Sustainable Development at Stanford University. Submitted to the Summit Foundation, the Belize Tourism Board and the Protected Areas Conservation Trust. Nelson, Claire, Seidl, Andrew, Honey, Martha, Rosaura Slean, Geraldine, and William Durham. 139 pp.
- 8) Terrestrial Impacts of Cruise Tourism in Belize: An Economic, Social & Environmental Assessment. 2006. Final draft report, April 2006. Published by the Center on Ecotourism and Sustainable Development at Stanford University. Submitted to the Summit Foundation, the Belize Tourism Board and the Protected Areas Conservation Trust. Nelson, Claire, Seidl, Andrew, Honey, Martha, Rosaura Slean, Geraldine, and William Durham. 80 pp.
- 7) Economic Analysis of Management Alternatives in the Little Snake Field Office Resource Management Plan (RMP). 2006. Chapter IV in the Little Snake Field Office's Environmental Impact Statement. Stephen Davies, John Loomis, Andy Seidl, Amalia Davies, Lindsey Ellingson, Tamara Todres. 88 pp.
- 6) Trypanosoma evansi and Trypanosoma vivax: Biology, diagnosis and control. 2002. Corumba, MS: Embrapa-CPAP. Silva, R.A.M.S., Davila, A.M.R., Seidl, A., and Ramirez, L. (In Portuguese, Trypanosoma evansi e Trypanosoma vivax: Biologia, diagnostico e controle).
- 5) Guia para La Evaluacion de Suelos y Valoracion de Sitios (In English: Land Evaluation and Site Assessment). 2001. Natural Resource Conservation Service, United States Department of Agriculture. Seidl, A., Engler-Palma, A., Nahuelhual-Munoz, L. 261 pp. [http://www.nrcs.usda.gov/PROGRAMS/lesa/LESA%20Guidebook\\_ESP.pdf](http://www.nrcs.usda.gov/PROGRAMS/lesa/LESA%20Guidebook_ESP.pdf)
- 4) Appropriate technology for sustainable development of beef cattle production in the Pantanal. 2001. Corumbá, MS: EMBRAPA-CPAP, 2001. 31 p. (EMBRAPA-CPAP.Circular Técnica, 24). Abreu, U.G.P., Moraes, A. S. and Seidl, A. F. (In Portuguese, Tecnologias apropriadas para o desenvolvimento sustentado da bovinocultura de corte no Pantanal).
- 3) The Evolution of the Agriculture and Livestock Industries in the Brazilian Pantanal, 1975-1985. 2001. Corumba, MS: EMBRAPA - CPAP. J.dos S.V.da Silva, A.S. Moraes, & A.F.Seidl. (Evolucao da Agropecuaria no Pantanal Brasileiro, Periodo de 1975-1985 in Portuguese) 157 p.
- 2) Profile of recreational fishermen in the southern Pantanal. 2000. Corumbá, MS: EMBRAPA-CPAP, 2000. 45 p. (EMBRAPA-CPAP.Circular Técnica, 24). Moraes, A. S. and Seidl, A. F. (In Portuguese, Perfil dos pescadores esportivos do sul do Pantanal)
- 1) The performance features of a local nongovernmental organization in natural resource management: The case of the Bay Islands Conservation Association. 1996. Doctoral Dissertation, University of Florida, Food and Resource Economics Dept, Gainesville, Florida, August, 1996.

**Published conference papers and nonrefereed journal articles:**

- 29) *Panel estimators to combine travel cost and contingent behavior data sets for evaluating protected areas.*

2007. Proceedings of the 28<sup>th</sup> International Congress of the Latin American Studies Association (LASA). September 5-8, 2007, Montreal, Canada. Kido, A. and A. Seidl.
- 28) *Cruising for Colonos: Cruise ship tourism economics in Costa Rica*. 2005. Proceedings of the 2<sup>nd</sup> Meeting of the Latin American and Caribbean Association of Environmental and Natural Resource Economics. Oaxaca, Mexico, March 18-20, 2005. Seidl, A., Pratt, L., F. Giuliano, R. Castro, and A.M. Majano. [http://www.alear.org/espanol/usuarios/publicacion\\_papers/memorias\\_congreso2.asp](http://www.alear.org/espanol/usuarios/publicacion_papers/memorias_congreso2.asp)
  - 27) *Comparison of non-market valuation techniques for Eduardo Avaroa Reserve in Bolivia*. 2005. Proceedings of the 2<sup>nd</sup> Meeting of the Latin American and Caribbean Association of Environmental and Natural Resource Economics. Oaxaca, Mexico, March 18-20, 2005. Lindsey Ellingson, Andy Seidl and Kreg Lindberg. [http://www.alear.org/espanol/usuarios/publicacion\\_papers/memorias\\_congreso2.asp](http://www.alear.org/espanol/usuarios/publicacion_papers/memorias_congreso2.asp)
  - 26) *Rural land use and your taxes*. 2004. Colorado's Future: The Challenge of change. Center for Colorado Policy Studies, University of Colorado-Colorado Springs. <http://web.uccs.edu/ccps/pdf/ColoFuture03.Session3.pdf>. Seidl, A., Coupal, R., and D. McLeod.
  - 25) *Los aspectos económicos del ecoturismo en la Biosfera de la Mariposa Monarca en México: Análisis de comportamiento contingente, costo del viaje y base de exportación*. 2004. First Meeting of Latin American Natural Resource and Environmental Economists, July 15, 2003, Cartagena, Colombia. Antonio Kido and Andrew Seidl.
  - 24) *The Extension system at Colorado State University: Historical development, financing and objectives, and relevance for Kazakhstan*. 2003. FEP Journal of Economics and Marketing. 1:1, 73-82. Stephen Davies, Sue Hine, Andy Seidl and Dina Zhauteva.
  - 23) *Selected variations in management of U.S. dairy production systems: Implications for Whole Farm Greenhouse Gas Emissions and Economic Returns*. 3<sup>rd</sup> International Methane and Nitrous Oxide Mitigation Conference, Beijing, China. November 17, 2003. D.E. Johnson, H.W. Phetteplace, A.F. Seidl, U.Schneider, and B.A. McCarl.
  - 22) *Management variations for U.S. beef production systems: Effects on greenhouse gas emissions and profitability*. 3<sup>rd</sup> International Methane and Nitrous Oxide Mitigation Conference, Beijing, China. November 17, 2003. D.E. Johnson, H.W. Phetteplace, A.F. Seidl, U.Schneider, and B.A. McCarl.
  - 21) *Failing markets and fragile institutions in land use: Colorado's experience*. Land Use Problems and Conflicts. Orlando, FL, February 22, 2002. <http://www.cas.psu.edu/docs/casconf/nercrd/FLSeidl.pdf>. A. Seidl.
  - 20) *Valuing open space attributes in Colorado: Evidence from a hedonic analysis of market transactions*. 2001. Western Agricultural Economics Association. Logan, Utah. July 8-11, 2001. John Loomis, Vicki Rameker and Andy Seidl.
  - 19) *Methane, nitrous oxide and carbon dioxide emissions from ruminant livestock production systems*. 2001. Proceedings of the 1st International Conference on Greenhouse Gases and Animal Agriculture, Obihiro, Hokkaido, Japan, Nov. 7. pp. 44-52. Johnson, DE, HW Phetteplace, and AF Seidl.:
  - 18) *Methane, Nitrous Oxide and Carbon Dioxide Emissions from U.S. Beef Production Systems*. 2001. In A. Chwalibog and K. Jakobsen (eds), *Energy Metabolism in Animals* EAAP Publ. 103, Wageningen Pers, Wageningen, The Netherlands, pp. 161–164. Johnson, D. E., Seidl, A. F. and Phetteplace, H. W.
  - 17) *Intra-regional wealth-deforestation relationships in the Brazilian Pantanal: An examination of the Environmental Kuznets Curve Hypothesis*. 2001. Western Agricultural Economics Association. Logan, Utah. July 8-11, 2001.
  - 16) *Emergence and innovation in environmental policy on concentrated animal feeding operations*. 2001. Western Agricultural Economics Association. Dooho Park, Andrew Seidl and Stephen Davies.
  - 15) *Landowner satisfaction with conservation easements in Colorado*. 2001. Western Agricultural Economics Association. July 8-11, 2001. Andrew Marshall, Dana Hoag, and Andrew Seidl.
  - 14) *Methane, nitrous oxide and carbon dioxide emissions from US beef production systems*. 2001. In: *Energy Metabolism in Animals*. European Association of Animal Production Publication No. 103, pp. 161-164. Johnson, D. E., A Seidl and H. Phetteplace.
  - 13) *Sustentabilidade da exploração madeireira no Pantanal, MS*. (in Portuguese, Exploring the sustainability of wood extraction from the Pantanal, MS). 2001. Proceedings of the III Syposium on Social, Economic and Natural Resources in the Pantanal. November 2000, Corumba, Brasil. Mário Dantas, Emiko Kawakami de Resende e

José Aníbal Comastri Filho, eds. Corumba, MS, Brazil: Embrapa Pantanal, CD-ROM. Pp. 445-446. Andrew Seidl, Suzana M. de Salis, Andre S. Moraes, Sandra M. Crispim.

- 12) *Environmental policy influences on livestock stocking and location decisions*. Western Agricultural Economics Association. Vancouver, British Columbia. June 28-July 1, 2000. Park, Seidl, Davies and Frasier. <http://agecon.lib.umn.edu/waea00/sp00pa03.pdf>
- 11) *Common property solutions to land competition among municipalities*. Western Agricultural Economics Association. Vancouver, British Columbia. June 28-July 1, 2000. Garner, Seidl and Hoag. <http://agecon.lib.umn.edu/waea00/sp00ga01.pdf>
- 10) *Animal welfare implications of Trypanosoma evansi control in the Brazilian Pantanal*. 2000. Second Symposium on New World Trypanosomes and other Hemoparasites (SSNTH 99), October 13-15, 1999, San Juan de Los Morros, Guarico, Venezuela. A.F. Seidl, A.S. Moraes, & R.A.M.S. Silva.
- 9) *Greenhouse gas emissions from beef and dairy livestock systems in the United States*. 1999. Biogenic emissions of greenhouse gases caused by arable and animal agriculture: processes, inventories, mitigation. Oct 13-15, 1999, Haus der Wirtschaft, Stuttgart, Germany. H.W. Phetteplace, D.E. Johnson and A.F. Seidl.
- 8) *Local knowledge of a Paraguay riverine community regarding a natural fish mortality phenomenon in the Pantanal*. 1999. Proceedings of the Second Symposium on Natural and Socio-economic Resources in the Pantanal: Management and Conservation. November, 18-22, 1996, Corumba, Brazil. Pp 457-466. D.F. Calheiros, A. Seidl, & C.J.A. Ferreira. (in Portuguese).
- 7) *Extension activities in Pantanal (Brazil) cattle production: incentives for land preservation*. 1998. Proceedings of Animal production systems and the environment: An international conference on odor, water quality, nutrient management and socioeconomic issues, July 18-22, 1998, Des Moines, Iowa. Pp. 727-732. A.F. Seidl, U.G.P. de Abreu and A.S. Moraes.
- 6) *Financing open spaces in Colorado, USA*. 1998. Financial innovations for biodiversity: A workshop of the 10th Session of the Global Biodiversity Forum, May 1-3, 1998, Bratislava, Slovakia. <http://economics.iucn.org/98-03-09.pdf>.
- 5) *Deforestation, biodiversity and agricultural land use in the Brazilian Pantanal*. 1998. Materials of the 1997 George and Cynthia Mitchell Young Scholar Awards for Sustainable Development 1998 Workshop, April 4 & 5, 1998, Houston Advanced Research Center, The Woodlands, Texas.
- 4) *Analysis of sportfishing expenditures in the Pantanal (Brazil)*. 1997. Proceedings of the Second National Congress of the Brazilian National Society of Ecological Economics: Ecological economics and policy instruments for a sustainable society, Sao Paulo, Brasil, November 6-8 1997, Brazilian Society of Ecological Economics, Pp 285-305. A.F. Seidl & A.S. Moraes.
- 3) *Economic assessment of Animal Trypanosomosis control: Discussion and application to Brazil*. 1997. Proceedings of the First Internet Conference on Salivarian Trypanosomes, A.M.R. Davila & R.A.M.S. Silva eds. FAO Animal Production and Health Paper #136, p 5-8, FAO: Rome. <http://www.fao.org/docrep/W5781E/w5781e04.htm#TopOfPage>
- 2) *Economics, conservation education, and tourism: The case of the Bay Islands, Honduras*. 1994. In Linkages Between Economics and Ecology: The Eco-eco Interface. Proceedings of the SRIEG-10: Southern Resource Economics Committee Annual Meeting, Athens, Georgia, May 12-13, 1994.
- 1) *Tourism, natural environment, and public policy*. 1994. Increasing Understanding of Public Problems and Policies-1993, S.A.Halbrook and T.E.Grace,eds. Proceedings of the National Public Policy Education Conference, Oak Brook, IL: Farm Foundation. Pp. 219-224. C.F.Kiker & A.Seidl.

#### **Published conference abstracts:**

- 44) *Panel estimators to combine travel cost and contingent behavior data sets for evaluating protected areas*. 2007. Proceedings of the 28<sup>th</sup> International Congress of the Latin American Studies Association (LASA). September 5-8, 2007, Montreal, Canada. Kido, A. and A. Seidl.
- 43) *Tourists' value of ranch open space over time: A panel data estimation*. 2007. Western Agricultural Economics

- Association Annual Meeting. Portland, Oregon, July 2007. Ellingson, L., A. Seidl and C.J. Mucklow.
- 42) *The community economics of community forestry: Two case studies in the Intermountain West*. 13<sup>th</sup> International Symposium on Society and Natural Resources. Park City, Utah. June 2007. Seidl, A. and E. Myrick.
  - 41) *Regional impact analysis of ranchland open space in Routt County, Colorado*. 2007. 13<sup>th</sup> International Symposium on Society and Natural Resources. Park City, Utah. June 2007. Ellingson, L., Seidl, A., and Mucklow, C.J.
  - 40) *Kuskokwim and Goodnews River Sportfishery Analysis*. 2007. Symposium on the Sustainability of the Arctic-Yukon-Kuskokwim Salmon Fisheries, February 6-9, 2007. K.L. Elder and A. Seidl. p 73.
  - 39) *Impact of tour package purchase on the nonconsumptive use value of a scenic highway: Glaciers National Park, Argentina*. 2006. 12<sup>th</sup> International Symposium on Society and Natural Resources. Vancouver, BC, Canada. June 2006. Ellingson, L., Seidl, A., and Pratt, L.
  - 38) *Colorado producers' preferences for the 2007 Farm Bill*. 2006. Journal of Soil and Water Conservation, May-June, 2006. Pritchett, J., Seidl, A., and W. Umberger.
  - 37) *Nonconsumptive use valuation of a scenic highway: Glaciers National Park to El Calafate, Patagonia, Argentina*. 2006. Annual meeting of the Western Agricultural Economics Association. Anchorage, Alaska, June 2006. Ellingson, L., Seidl, A., and Pratt, L.
  - 36) *Cruising for colones: Cruise ship tourism economics in Costa Rica*. 2005. 2<sup>nd</sup> Meeting of the Latin American and Caribbean Association of Environmental and Natural Resource Economics. Oaxaca, Mexico, March 18-20, 2005. Seidl, A., Guiliano, F., Pratt, L., Castro, R., and A.M. Majano.
  - 35) *Comparison of non-market valuation techniques for Eduardo Avaroa Reserve in Bolivia*. 2005. 2<sup>nd</sup> Meeting of the Latin American and Caribbean Association of Environmental and Natural Resource Economics. Oaxaca, Mexico, March 18-20, 2005. Ellingson, L., Seidl, A., and K. Lindberg.
  - 34) *Implicit prices of open space attributes: A hedonic model of public market transactions for open space protection*. 2002. Conserving Farm and Forest in a Changing Rural Landscape: Current and potential contributions of economics. Northeast Rural Development Center, October 2002. Loomis, Rameker and Seidl. P 11.
  - 33) *A public hedonic model of public market transactions for open space protection and implicit prices of open space attributes*. 2002. World Congress of Environmental and Resource Economics. Loomis, Rameker and Seidl.
  - 32) *Livestock industry location and residential property values in Weld County, Colorado: A spatial hedonic model*. 2002. Journal of Agricultural and Resource Economics, 27:2, 581, Dec 2002. Park, D., Seidl, A.F., and Davies, S.P.
  - 31) *Growing with LESA*. 2002. Community Resource and Economic Development National Conference. Orlando, FL, February 25, 2002. <http://srdc.msstate.edu/cred/02conf/roundtables/seidl.htm>. A. Seidl
  - 30) *Preferences for Agricultural Land Preservation in Moffat County, Colorado*. 2001. Journal of Agricultural and Resource Economics, 26: 2, p 565-566. Donald McLeod, Amy Bittner, Roger Coupal, Andrew Seidl, and Kate Inman.
  - 29) *Valuing open space attributes in Colorado: Evidence from a hedonic analysis of market transactions*. 2001. Journal of Agricultural and Resource Economics, 26: 2, p 565. John Loomis, Vicki Rameker and Andy Seidl.
  - 28) *Intra-regional wealth-deforestation relationships in the Brazilian Pantanal: An examination of the Environmental Kuznets Curve Hypothesis*. 2001. Journal of Agricultural and Resource Economics, 26: 2, p 561. A. Seidl.
  - 27) *Emergence and innovation in environmental policy on concentrated animal feeding operations*. 2001. Journal of Agricultural and Resource Economics, 26: 2, p 566. Dooho Park, Andrew Seidl and Stephen Davies.
  - 26) *Landowner satisfaction with conservation easements in Colorado*. 2001. Western Agricultural Economics Association. July 8-11, 2001. Andrew Marshall, Dana Hoag, and Andrew Seidl.
  - 25) *Impacts of livestock forage and pasture use on carbon sequestration and greenhouse gas emissions*. 2001. Journal of Animal Science, 79. Suppl.1,142. D.E. Johnson, H.W. Phetteplace, A.F. Seidl, and R. Conant.
  - 24) *Colorado's equine industry hay utilization practices*. 2001. Proceedings of the Equine Nutrition and Physiology Symposium. Lexington, Kentucky. May 31- June 2, 2001. p 398. K. Crawford, A. Swinker, A. Seidl.
  - 23) *Cooperative solutions to open access competition for land among municipalities*. 2000. Journal of Agricultural and Resource Economics, 25: 2, 725, Dec 2000. Garner, EEH, Seidl, AF, and Hoag, DL.
  - 22) *Environmental policy influences on livestock stocking and location decisions*. 2000. Journal of Agricultural and

- Resource Economics, 25(2): 721, Dec 2000. Park, D., Seidl, A., Davies, S.P., and Frasier, W.M.
- 21) *Methane, nitrous oxide and carbon dioxide emissions from U.S. beef production systems*. 2000. Proceedings of the 15<sup>th</sup> Symposium on Energy Metabolism of Animals. Copenhagen, Denmark, European Association of Animal Production. D.E. Johnson, A. Seidl, H. Phetteplace.
  - 20) *Aspectos da agropecuaria no Pantanal Brasileiro entre 1975-1985*. (in Portuguese, Aspects of agriculture in the Brazilian Pantanal between 1975 and 1985). 2000. Pp 453-454 in III Symposium on Social, Economic and Natural Resources in the Pantanal. November 2000, Corumba, Brasil: Embrapa Pantanal. J.dos S.V. da Silva. A.S. Moraes, and A. Seidl. p 453-454.
  - 19) *Sustentabilidade da exploração madeireira no Pantanal, MS*. (in Portuguese, Exploring the sustainability of wood extraction from the Pantanal, MS). 2000. Pp 445-446 in III Symposium on Social, Economic and Natural Resources in the Pantanal. November 2000, Corumba, Brasil: Embrapa Pantanal. Andrew Seidl, Suzana M. de Salis, Andre S. Moraes, Sandra M. Crispim. p 469.
  - 18) *A "commission" perspective on agricultural policy for the 21<sup>st</sup> Century*. 1999. American Journal of Agricultural Economics, 81: 5, 1273. Novak, J.L., Halbrook, S.A., Seidl, A.F., Knutson, R.D., Flinchbaugh, B., Vollwock, D., Harris, H., Johnson, T., and Lee, J.E.
  - 17) *Estimate of the probability of brood cow cull decisions and estimated herd life in Pantanal da Nhecolandia, Mato Grosso do Sul, Brazil*. 1999. Third International Symposium of System Approaches for Agricultural Development (SAAD-III): Methodologies for Interdisciplinary, Multiple Scale Perspectives. November 8-10, 1999. Lima, Peru. U.B.G. de Abreu, A.S. Moraes, and A.F. Seidl.
  - 16) *Animal welfare implications of Trypanosoma evansi control in the Brazilian Pantanal*. 1999. Second Symposium on New World Trypanosomes and other Hemoparasites (SSNTH 99), October 13-15, 1999, San Juan de Los Morros, Guarico, Venezuela. A.F. Seidl, A.S. Moraes, & R.A.M.S. Silva.
  - 15) *Greenhouse gas emissions from beef and dairy livestock systems in the United States*. 1999. Biogenic emissions of greenhouse gases caused by arable and animal agriculture: processes, inventories, mitigation. Oct 13-15, 1999, Haus der Wirtschaft, Stuttgart, Germany. H.W. Phetteplace, D.E. Johnson and A.F. Seidl.
  - 14) *The effect of environmental regulation on the U.S. livestock industry*. 1999. Effects of Animal Feeding Operations (AFOs) on Hydrologic Resources and the Environment. Aug 30-Sept 1, 1999, Ft. Collins, CO. D.H. Park, A.F. Seidl & W.M. Frasier. <http://water.usgs.gov/owq/AFO/proceedings/afo/html/dooho.html>
  - 13) *Simulated greenhouse gas emissions from beef and dairy systems*. 1999. Proceedings of the American Society of Animal Science Annual Meeting, Indianapolis, Indiana, July 1999. H.W. Phetteplace, D.E. Johnson, and A.F. Seidl.
  - 12) *Livestock system greenhouse gases*. 1998. EPA Ruminant Livestock Environmental Program Meeting. November 2-3, 1998, Atlanta, Georgia. D. Johnson, H. Phetteplace, G. Ward, and A. Seidl.
  - 11) *The roots of deforestation in the Brazilian Pantanal*. 1998. Beyond Growth: Policies and Institutions for Sustainability, Programa Final y Resumenes of the Vth Biennial Meeting International Society for Ecological Economics, November 15-19, 1998, Santiago, Chile. p 105.
  - 10) *Extension activities in Pantanal (Brazil) cattle production: incentives for land preservation*. 1998. Animal production systems and the environment: An international conference on odor, water quality, nutrient management and socioeconomic issues, July 18-22, 1998, Des Moines, Iowa. A.F. Seidl, U.G.P. de Abreu and A.S. Moraes. <http://www.ag.iastate.edu/agconf/>
  - 9) *Financing open spaces in Colorado, USA*. 1998. Financial innovations for biodiversity: A workshop of the 10th Session of the Global Biodiversity Forum, May 1-3, 1998, Bratislava, Slovakia. <http://economics.iucn.org/98-03-09.htm>.
  - 8) *Challenges and opportunities for NGOs in ecosystem management*. 1998. Biodiversity of inland water systems: A workshop of the 10th Session of the Global Biodiversity Forum, May 1-3, 1998, Bratislava, Slovakia.
  - 7) *Estimated financial impact of Trypanosoma vivax on the Brazilian Pantanal and Bolivian Lowlands*. 1998. Abstracts of the Second World Meeting on Salvarian Trypanosomes by Internet (SWMST), March 10-18, 1998. <http://www.cenargen.embrapa.br/~davila/salivaria/abstracts.html>.
  - 6) *Bovine Trypanosomosis in Brazilian and Bolivian lowlands: Evidence for disease spreading by cattle routes*. 1998.

Abstracts of the Second World Meeting on Salivarian Trypanosomes by Internet (SWMST), March 9-18, 1998. <http://www.cenargen.embrapa.br/~davila/salivaria/abstracts.html>. R.A.M.S. Silva, A.M.R. Davila, A. Eiguez, G. Morales, E. Eulert, A. Montenegro, R. Ybanez, A. Seidl, & L. Ramirez.

- 5) *Estimated cost of a Trypanosoma vivax outbreak on brood cattle in the Pantanal (Brazil)*. 1997. *Memorias do Instituto Oswaldo Cruz: An international journal of biological and biomedical research*, 92: Suppl.I, November 1997, #067. A.F. Seidl, R.A.M.S. Silva, U.G.P. de Abreu, and P.O. Pellegrin.
- 4) *Deforestation, cattle ranching and biodiversity in the Brazilian Pantanal*. 1997. *Inland Water Systems and Biodiversity Workshop, Documents of the 8th Session of the Global Biodiversity Forum*, Montreal, Quebec, Canada, August 29-31, 1997. A. Seidl, A.S. Moraes, and J.dos S.V. da Silva.
- 3) *Productive performance of Nerlore brood cows in the Pantanal --Sub-region of Nhecolandia*. 1997. *Proceedings of the XXXIV Meeting of the Brazilian Zootechnological Society*, July 28-August 1, 1997, Juiz de Fora, Minas Gerais, Brazil. Pp 292-294. U.G.P. de Abreu, A. Seidl, J.M.F. Loureiro, A.S. Moraes, & J.A. Comastri Filho. (in Portuguese)
- 2) *Local knowledge of a Paraguay riverine community regarding a natural fish mortality phenomenon in the Pantanal*. 1997. *Resumos: II Simposio sobre Recursos Naturais e Socio-economicos do Pantanal--Manejo e Conservacao*, November 18 to 22, Corumba, MS, Brazil, pp 173-174. D.F. Calheiros, A. Seidl, & C.J.A. Ferreira. (in Portuguese)
- 1) *Family versus Ando-Modigliani Life Cycle Theory: An application to impure public goods*. 1995. *Southern Journal of Agricultural Economics*. 27:1, July 1995.

#### **Comments, book reviews and letters in refereed journals:**

- 3) *Book review: Thu, Kendall M., and E. Paul Durrenberger, eds. Pigs, Profits and Rural Communities*. *American Journal of Agricultural Economics*. 81(3), (August 1999) pp 758-759. Seidl, A. and J. Grannis.
- 2) *On synonyms and oxymorons*. 1997. *Ecological Economics Bulletin* 2(4), p 40.
- 1) *A comment on ethnicity, class and gender in tourism development: The case of the Bay Islands, Honduras*. 1997. *Journal of Sustainable Tourism*, 5(1), 1997, pp 87-89.

#### **Current professional affiliations and service as peer reviewer:**

American and Western Agricultural Economics Associations (AAEA, WAEA), International and U.S. Society of Ecological Economics (ISEE, USSEE), Sociedade Brasileira de Economia Ecologica (ECO-ECO), Epsilon Sigma Phi, Western Regional Science Association (WRSA), Latin American and Caribbean Association of Environmental and Natural Resource Economists (ALEAR). Fully certified ("Level III") Alpine Ski Instructor, Professional Ski Instructors of America (PSIA) and Ecole de Ski Francaise. Level I Alpine Ski Coaching Certification, United States Ski Coaches Association. "National D" Coaching Certification, United States Soccer Federation. Journals reviewed for (5 yrs): *Ecological Economics*, *Journal of Environmental Management*, *Journal of Regional Science*, *Journal of Environmental Economics and Management*, *Society and Natural Resources*, *Human Dimensions of Wildlife*, *International Foundation for Science*, *Journal of Soil and Water Conservation*, *Review of Regional Studies*, *Council for the International Exchange of Scholars and the Fulbright Foundation*, *Veterinary Parasitology*, *Tourism Management*, *Journal of Agricultural and Applied Economics*, *USDA-CSREES-National Research Initiative*, *Western Economics Forum*.

#### **Invited international presentations:**

- 23) *Economic features of cruise tourism visits to Belize*. 2006. IDB Cruise Tourism Project Workshop. Washington D.C., August 18, 2006. (40 people) Seidl, A. and L. Pratt (Pratt)
- 22) *Economic features of cruise tourism visits to Belize*. 2006. IDB Cruise Tourism Project Workshop. Belize City, Belize. August 3, 2006. (94 people)
- 21) *Internet-based tools for outreach education and resident instruction: What's the point?* 2006. Kazakh State Agrotechnical University, Astana, Kazakhstan. June 13, 2006. (100 people)
- 20) *The credit-based undergraduate education in America: An overview*. 2006. Kazakh State Agrotechnical University,

- Astana, Kazakhstan. June 12, 2006. (40 people)
- 19) *Economic development and protected areas: The case of Argentina*. 2006. Armenian State Agricultural University, Yerevan, Armenia. June 8, 2006. (25 people)
  - 18) *US agricultural policy: Current programs and future directions*. 2006. Armenian State Agricultural University, Yerevan, Armenia. June 7, 2006. (30 people).
  - 17) *Valoración del medio ambiente para desarrollo económico*. El Calafate, Santa Cruz, Argentina. May 7, 2005. (45 people).
  - 16) *Valoración del medio ambiente para desarrollo económico*. Rio Gallegos, Santa Cruz, Argentina. May 5, 2005. (30 people).
  - 15) *Valoración económica y evaluación del medio ambiente para proyectos y políticas públicas*. Rio Gallegos, Santa Cruz, Argentina. May 4, 2005. (40 people)
  - 14) *Oportunidades y desafíos para comunidades de entrada a áreas naturales protegidas*. Puerto Madryn, Chubut, Argentina. May 2, 2005. (125 people)
  - 13) *Coastal communities and cruise tourism economics: The case of Costa Rica*. Universidad del Mar, Huatulco, Mexico. March 16, 2005. (250 people)
  - 12) *Evaluación económica del efecto de turismo crucero al nivel de la comunidad: El caso de Costa Rica*. Universidad de Chapingo, Texcoco, Mexico. March 14, 2005. (25 people)
  - 11) *Relaciones entre la deforestación intraregional y la riqueza forestal en el Pantanal Brasileño*. March 15, 2002. Morelia State University, Michoacan, Mexico. (22 people)
  - 10) *Valoración económica de los recursos naturales*. March 14, 2002, Morelia State University, Morelia, Michoacan, Mexico. (22 people)
  - 9) *Developing an Agricultural Extension Service-Suggestions and Models for the NIS*. Meeting of the USDA-Foreign Agricultural Service Foreign Exchange Program for Agricultural Scientists of the NIS. Moscow State Agro-engineering University, Moscow, Russia. October 25-27, 1999. A. Seidl & S. Davies. (55 people)
  - 8) *Case Studies in Agricultural Economics Education*. Meeting of the USDA-Foreign Agricultural Service Foreign Exchange Program for Agricultural Scientists of the NIS. Moscow State Agro-engineering University, Moscow, Russia. October 25-27, 1999. S. Davies, A. Seidl & E. Fathelrahman. (18 people)
  - 7) *Deforestation, biodiversity and agricultural land use in the Brazilian Pantanal*. Mitchell International Young Scholar Workshop, Houston Advanced Research Center, April 4-6, 1998, Houston, Texas. (30 people)
  - 6) *Estimated financial impact of Trypanosoma vivax on the Brazilian Pantanal and Bolivian Lowlands*. Second World Meeting on Salivarian Trypanosomes by Internet (SWMST), March 10-18, 1998. (100 people)
  - 5) *Deforestation, cattle ranching and biodiversity in the Brazilian Pantanal*. Inland Water Systems and Biodiversity Workshop, 8th Session of the Global Biodiversity Forum, Montreal, Quebec, Canada, August 29-31, 1997. (50 people)
  - 4) *Assessing the economic effects of treatment alternatives for Animal Trypanosomiasis: Discussion and application to the Brazilian Pantanal*. First World Meeting on Salivarian Trypanosomes by Internet (FWMST), December 9-14, 1996 (100 people).
  - 3) *The Global Generic Citrus Promotion Initiative: A proposal*. FAO-UN paper CCP:CI 96/6.11th Session of the Committee on Commodity Problems Intergovernmental Group on Citrus Fruit, Rome, Italy, April, 1996 (75 people).
  - 2) *The history and efficacy of promotional programs for American citrus*. Third Symposium on Citriculture Production and Practice. Veracruz, Mexico, November 21-23, 1994. A. Seidl, R. Behr, C. Jauregui, and J-Y Lee. (150 people, in Spanish)
  - 1) *Past and on-going citrus promotion activities: The case of the United States*. FAO-UN Paper CCP: CI 93/6, July, 1993. 10th session of the Committee on Commodity Problems Intergovernmental Group on Citrus Fruit, Albufeira, Portugal, October 11-13, 1993. A.Seidl, R.Behr, and J-Y Lee (75 people).

**Other professional presentations:**

- 248) *Panel estimators to combine travel cost and contingent behavior data sets for evaluating protected areas.* 2007. Proceedings of the 28<sup>th</sup> International Congress of the Latin American Studies Association (LASA). September 5-8, 2007, Montreal, Canada. Kido, A. and A. Seidl. (Kido)
- 247) *A regional welfare analysis and of agricultural land policy options: Routt County, Colorado.* 2007. Conference on the Science and Education of Land Use: A transatlantic, multidisciplinary and comparative approach. September 24-26, 2007. Washington D.C., USA. Seidl, A., Ellingson, L, Magnan, N., and C.J. Mucklow. (Seidl)
- 246) *Quantifying the local effects of oil and gas development.* 2007. Colorado Legislature Severance Tax Working Group. Denver, Colorado. August 29, 2007. (18 people)
- 245) *Tourists' value of ranch open space over time: A panel data estimation.* 2007. Western Agricultural Economics Association Annual Meeting. 2007. Ellingson, L., Seidl A., and C.J. Mucklow. July 31, 2007. 10 people. (Ellingson)
- 244) *Fiscal impact analysis and local government's role in private land use.* 2007. Joint meeting of the Black Hills RC&D County Commissioners, Sturgis, South Dakota. July 28, 2007. 70 people.
- 243) *Wheat, Walmart or Winnebagos: Addressing questions of land use and community economic development.* 2007. Public Meeting, Pennington County Fairgrounds, Rapid City, South Dakota. July 27, 2007. 75 people.
- 242) *The community economics of community forestry: Two case studies in the Intermountain West.* 2007. 13<sup>th</sup> International Symposium on Society and Natural Resources. Park City, Utah. June 19, 2007. Seidl, A. and E. Myrick. (Myrick) 30 people.
- 241) *Regional impact analysis of ranchland open space in Routt County, Colorado.* 2007. 13<sup>th</sup> International Symposium on Society and Natural Resources. Park City, Utah. June 21, 2007. Ellingson, L., Seidl, A., and Mucklow, C.J. (Ellingson)
- 240) *Community economic implications of oil and gas development on BLM lands.* 2007. Fueling Thought: Trends in Energy. May 4, 2007. Craig, CO. Davies, Davies, and Seidl. (Seidl) (120 people)
- 239) *Economic impact of rural landscapes.* Club 20 Spring Meeting. April 6-7, 2007. Grand Junction, CO, Mucklow, C.J., Ellingson, L., and A. Seidl. (Mucklow)
- 238) *Can economics help gateway communities benefit from natural treasures? The case of El Calafate and Glaciers National Park, Argentina.* 2007. CSU Conservation Biology Association. March 28, 2007. Fort Collins, CO. (12 people).
- 237) *Economic contribution sportfishing to the Bethel Census Area.* 2007. Alaska. February 6-9, 2007. Symposium on the Sustainability of the Arctic-Yukon-Kuskokwin Fisheries. K. Lee Elder and A. Seidl. (Elder) (poster presentation)
- 236) *Land use planning and the economic value of working landscapes.* 2007. Salida, Colorado. February 24, 2007.
- 235) *Colorado producers' preferences for federal agricultural policy.* 2007. Colorado Cooperative Council Annual Meeting. Colorado Springs, Colorado, February 9, 2007. (30 people)
- 234) *Tourism research in Belize: Applications to Albania.* 2007. Albania Ministry of Health, Sport and Tourism. Tirana, Albania, January 31, 2007. (9 people).
- 233) *Castles or cattle: The community economic value of working landscapes.* 2007. Western RC&D Annual Meeting. Colorado Springs, Colorado, January 22, 2007. (65 people)
- 232) *Tourists value of Routt County's rural open spaces.* 2007. Steamboat Springs, Colorado. January 18, 2007. (Ellingson). (45 people)
- 231) *Market value and economic valuation of cattle ranching in Gunnison County, Colorado.* 2006. Gunnison Legacy Trust Board Meeting. Gunnison, CO, December 1, 2006. (6 people)
- 230) *Cruise tourism economics in Belize.* 2006. Natural resource and environmental economics speaker series. Colorado State University. Fort Collins, Colorado. November 13, 2006. (20 people)
- 229) *Colorado producers' preferences for federal farm policy.* 2006. Keeping the ag in agriculture in NW Colorado: A forum. Steamboat, Colorado. October 20, 2006.(65 people) (Mucklow)
- 228) *Natural resource based rural community development: Issues and approaches.* 2006. CSU CE Fall Forum. Fort Collins, CO, September 25, 2006. Seidl, A. (10 people).

- 227) *Economic features of cruise tourism visits to Belize*. 2006. IDB Cruise Tourism Project Workshop. Washington D.C., August 18, 2006. (40 people) Seidl, A. and L. Pratt (Pratt)
- 226) *A lodging tax for Huerfano County? Results of an inquiry*. 2006. Huerfano County Tourism Council, Lathrop State Park, Colorado, June 1, 2006. Seidl, A., Sullins, M., Cline, S. (10 people).
- 225) *A lodging tax for Huerfano County? Results of an inquiry*. 2006. Huerfano County Coalition, Walsenberg, Colorado, June 1, 2006. Seidl, A., Sullins, M., Cline, S. (35 people).
- 224) *A lodging tax for Custer County? Results of an inquiry*. 2006. Westcliffe, Colorado, June 1, 2006. Seidl, A., Sullins, M., Cline, S. (25 people)
- 223) *Impact of tour package purchase on the nonconsumptive use value of a scenic highway: Glaciers National Park, Argentina*. 2006. 12<sup>th</sup> International Symposium on Society and Natural Resources. Vancouver, BC, Canada. June 4, 2006. Ellingson, L., Seidl, A., and Pratt, L. (Ellingson)
- 222) *Colorado producers' preferences for the 2007 Farm Bill*. 2006. Annual meeting of the Soil and Water Conservation Society. Keystone, Colorado, July 26, 2006. Pritchett, J., Seidl, A., and W. Umberger. (Pritchett)
- 221) *Nonconsumptive Use Valuation of a Scenic Highway: Glaciers National Park to El Calafate, Patagonia, Argentina*. 2006. Annual meeting of the Western Agricultural Economics Association. Anchorage, Alaska, June, 2006. Ellingson, L., Seidl, A., and Pratt, L. (Ellingson)
- 220) *Natural resource based economic development in the Intermountain West*. 2006. Western Community Vitality Initiative, Salt Lake City, UT. May 25, 2006. <http://extension.usu.edu/wrdc/Files/pdf/WCVI%202006/NR%20Based%20Economic%20Development%20-%20Seidl.pdf> (presentation provided by meeting organizers).
- 219) *Value of Routt County ranch open space to summer tourists*. 2006. Routt County Economic Summit. Steamboat, Colorado. May 25, 2006. L. Ellingson, A. Seidl and C.J. Mucklow. (Ellingson) (70 people)
- 218) *The use and implications of a lodging tax in Huerfano County, Colorado: Preliminary results*. 2006. Walsenberg, Colorado, April 24, 2006. Seidl, A., Sullins, M., and Cline, S., and S. Davies. (20 people)
- 217) *The use and implications of a lodging tax in Custer County, Colorado: Preliminary results*. 2006. Westcliffe, Colorado, April 23, 2006. Seidl, A., Sullins, M., and Cline, S., and S. Davies. (15 people)
- 216) *Custer County lodging tax study*. 2006. Westcliffe, Colorado, February 23, 2006. Seidl, A., Sullins, M., and Cline, S. and S. Davies. (15 people)
- 215) *Huerfano County lodging tax study*. 2006. Walsenberg, Colorado, February 24, 2006. Seidl, A., Sullins, M., and Cline, S., and S. Davies. (23 people)
- 214) *Socioeconomic analysis of BLM land use policy in the Little Snake Resource Management Area*. 2006. Craig, Colorado, February, 1, 2006. Davies, S., Seidl, A., and J. Loomis. (20 people)
- 213) *Economic features of cruise tourism visits to Belize: Preliminary results of a passenger survey*. 2006. Center on Ecotourism and Sustainable Development, Summer Cruise Study Reunion and Workshop, Stanford University, Palo Alto, CA, January 21, 2006. (16 people)
- 212) *CSU Cooperative Extension in economic development: Potentials and realities*. 2005. Annual meeting of the CSU Cooperative Extension board of directors. Fort Collins, CO. December 9, 2005. (18 people)
- 211) *Cruising for Colones: Coastal communities and cruise tourism in Costa Rica*. 2005. IDB project surveyor training session. Coxens Hole, Roatan, Honduras. December 5, 2005. Seidl, A., Pratt, L., F. Giuliano, R. Castro, and A.M. Majano. (10 people)
- 210) *Economic impact analysis of the potential Northland annexation*. Joint public meeting of the Walsenburg Town Council and Huerfano County Commissioners on the Northland District Annexation. Walsenburg, CO., November 16, 2005. (26 people)
- 209) *Economic development and tourism*. Huerfano County Tourism Development Council. Walsenburg, CO., November 16, 2005. (18 people)
- 208) *Economic valuation and Colorado ranchland preservation*. Chaffee County Ranchlands Project. Chaffee County Fairgrounds, Salida, CO. November 15, 2005. (45 people)

- 207) *El turismo de cruceros desde una perspectiva de economía comunitaria en America latina y el Caribe: El caso de Costa Rica*. Spanish Language Lunch, CSU Center for Protected Area Management and Training. Fort Collins, CO, November 14, 2005. (15 people)
- 206) *Little Snake RMP Socioeconomic Scenario Analysis*. BLM Little Snake RMP, NWCOS, and the Keystone Center, Craig, CO, November 9, 2005. Davies, Seidl and Loomis. (23 people)
- 205) *Little Snake RMP Socioeconomic Baseline*. BLM Little Snake RMP, NWCOS, and the Keystone Center, Craig, CO, November 9, 2005. Davies, Seidl and Loomis. (23 people)
- 204) *Economic issues in National Park management: Applications to Mexico and Argentina*. Class presentation IE 492/692: International Development Seminar, CSU, Fort Collins, CO. November 3, 2005. (18 people)
- 203) *Community economics of community-based forestry*. Community-based forestry demonstration program, 5 yrs of innovation: Findings and recommendations. Washington, D.C., September 23, 2005. (90 people).
- 202) *Community economics of community-based forestry*. Community-based forestry demonstration program, 5 yrs of innovation: Findings and recommendations. Washington, D.C., September 22-23, 2005. (Poster presentation, 90 people present).
- 201) *Economics and community-based forestry programs*. Community-based forestry demonstration program, 5 yrs of innovation: Findings and recommendations. Washington, D.C., September 21, 2005. (20 people).
- 200) *Survey techniques in the economic valuation of tourism: Cruise tourism in Belize, Southern Mexico and Grenada*. Instituto Centroamericano de Administracion de Empresas, San Jose, Costa Rica. June 21, 2005. (20 people).
- 199) *Informing economic development decision making through applied research: Social Benefit Cost Analysis*. Instituto Centroamericano de Administracion de Empresas, San Jose, Costa Rica. June 20, 2005. 20 people.
- 198) *Natural Resource Valuation in Benefit Cost Analysis*. Instituto Centroamericano de Administracion de Empresas, San Jose, Costa Rica. June 20, 2005. (20 people).
- 197) *Fiscal impacts of rural residential development and rural to urban spillovers in Colorado*. Western Agricultural Economics Association Annual Meeting. San Francisco, CA, July 6-8, 2005. Coupal, R., McLeod, D. and A. Seidl. (Coupal)
- 196) *Cattle or condos? The value of ranches to Routt residents, 1994 & 2004*. Economic summit: Defining the trends that create our community. Magnan, N., Mucklow, C.J., and A. Seidl. Steamboat Springs, Colorado. May 19, 2005. (Magnan)
- 195) *Cruising for Colones: Cruise tourism economics in Costa Rica*. Seidl, Pratt, Giuliano, and Castro. 2<sup>nd</sup> Meeting of the Latin American and Caribbean Association of Environmental and Natural Resource Economics. Oaxaca, Mexico, March 18-20, 2005. (Seidl) (15 people)
- 194) *Comparison of non-market valuation techniques for Eduardo Avaroa Reserve in Bolivia*. Ellingson, L., Seidl A., and K. Lindberg. 2<sup>nd</sup> Meeting of the Latin American and Caribbean Association of Environmental and Natural Resource Economics. Oaxaca, Mexico, March 18-20, 2005. (Ellingson) (30 people)
- 193) *Economic valuation of Moffat County's public lands: A primer for a discussion*. Moffat County Land Use Commission Meeting, Craig, CO, January 10, 2005. (12 people)
- 192) *Non-productive values of agricultural lands: Colorado's applied research and outreach experience*. Annual Meeting of the American Agricultural Economics Association. Denver, Colorado, August 3, 2004. (15 people)
- 191) *The arts as a driver of rural economic development in the West: An exploratory examination of the secondary data*. Annual Meeting of the Western Economics Association International. Vancouver, BC, Canada. July 1, 2004. Todres and Seidl. (Todres)
- 190) *Protected areas, ecotourism, and gateway communities: Economic analysis of the monarch butterfly sanctuary in Mexico*. 1<sup>st</sup> Meeting of the Spanish and Portuguese Association of Environmental and Natural Resource Economists, Vigo, Spain, June 18 & 19, 2004. Kido and Seidl. (Kido)
- 189) *The Economics of Chronic Wasting Disease in Colorado*. International Symposium on Society and Natural Resource Management. Dillon, CO. June 2, 2004. Seidl, Koontz and Magnan. (Seidl) (12 people).
- 188) *Considering rural residential development and local service costs*. Citizen Planners' Brownbag Speaker Series. Fort Collins, CO, May 7, 2004. (12 people)
- 187) *Colorado's Rural Economy*. USDA-Rural Development (Colorado) Annual Meeting. Denver, CO, April 23, 2004.

- (65 people)
- 186) *What makes Montezuma County's economy tick: A look at the data.* March 16, 2004. (90 people)
- 185) *Montezuma County: Economic base analytics and perspectives.* March 16, 2004. (50 people)
- 184) *Cows, condos, coal beds and collegians: The economic base of La Plata County, Colorado.* March 17, 2004. (15 people)
- 183) *Winter tourism and land use in Gunnison County, Colorado.* March 11, 2004. Southern Regional Science Association. New Orleans, Louisiana. Orens, Seidl and Weiler. (Orens)
- 182) *Considering Moffat County's Economic Base: Economic and land use change scenarios to inform local decisionmaking.* Craig CO. February 23, 2004. (10 people)
- 181) *Understanding your economy through secondary data: Moffat County, Colorado.* Quarterly meeting of the Colorado Rural Development Council, Craig, CO, February 5, 2004. Watson, Seidl and Davies. (Watson) (100 people)
- 180) *Economic base of Moffat County, CO.* Craig, CO, December 22, 2003. (18 people)
- 179) *Moffat County Public Lands Preferences.* Craig, CO, December 22, 2003. (18 people)
- 178) *Public and private tools to guide growth and land use change in the USA.* Rural/ Urban Issues Forum. Dec 16, 2003. Lawrence, Kansas (by video feed on CSU campus).(33 people).
- 177) *Economics of rural residential growth.* Johnstown Rotary Club Meeting. Johnstown, Colorado. December 5, 2003. (12 people)
- 176) *Selected variations in management of U.S. dairy production systems: Implications for Whole Farm Greenhouse Gas Emissions and Economic Returns.* 3<sup>rd</sup> International Methane and Nitrous Oxide Mitigation Conference, Beijing, China. D.E. Johnson, H.W. Phetteplace, A.F. Seidl, U.Schneider, and B.A. McCarl. November 17, 2003. (Johnson)
- 175) *Management variations for U.S. beef production systems: Effects on greenhouse gas emissions and profitability.* 3<sup>rd</sup> International Methane and Nitrous Oxide Mitigation Conference, Beijing, China. D.E. Johnson, H.W. Phetteplace, A.F. Seidl, U.Schneider, and B.A. McCarl. November 17, 2003. (Johnson)
- 174) *Addressing Growth and Sprawl: Resources and Information for Extension Educators.* National Public Policy Education Committee Annual Meeting, Salt Lake City, Utah. September 22, 2003. (60 people)
- 173) *Rural Land Use and Your Taxes.* Colorado Open Space Alliance Annual Meeting. Frisco, Colorado. September 19, 2003. w/ Coupal and McLeod. (15 people)
- 172) *The fiscal impact of rural residential development.* Colorado's Future: The challenge of change. Colorado Springs, Colorado. September 24, 2003. w/ Coupal and McLeod.(50 people)
- 171) *Open lands preservation and land trust in the West: Roles for applied public issues outreach programming.* Organized session entitled The Role of Land Trusts in Protection of Agricultural and Open Space Land. AAEE Annual Meeting, Montreal, Quebec, Canada, July 28, 2003. A.Seidl and D. McLeod. (25 people)
- 170) *Chronic Wasting Disease and Public Issues Education.* National Association of County Agricultural Extension Agents. Green Bay, Wisconsin. July 17, 2003. (30 people)
- 169) *Los Aspectos Económicos del Ecoturismo en la Biosfera de la Mariposa Monarca en México: Análisis de Comportamiento Contingente, Costo del Viaje y Base de Exportación.* First Meeting of Latin American Natural Resource and Environmental Economists, July 15, 2003, Cartagena, Colombia. Antonio Kido and Andrew Seidl.
- 168) *The Cost of Providing Community Services to Rural Residences in Colorado.* Colorado Open Space Alliance Meeting, Golden, CO, April 25, 2003. w/ Coupal. (8 people)
- 167) *Landowner satisfaction with conservation easements.* Compensatory Options for Conserving Agricultural Land: A Research and Policy Conference. April 14, 2003, Sacramento, CA. Marshall, Hoag and Seidl. (Seidl) (80 people).
- 166) *Economics of Farm and Ranch Tourism.* April 11, 2003, Alternative Livestock Producers' Conference Anchorage, AK. (70 people)
- 165) *Growth & Land Use: Economic Issues.* Community Development: Not Just a Matter of Numbers. CSU-CE February Inservice. Ft. Collins, CO. February 26, 2003. (16 people)

- 164) *Benefit-cost considerations of slaughter plant feasibility for the Kenai Peninsula*. February 13, 2003. Homer, Alaska. (8 people)
- 163) *Differential Taxation of Alaska's Private Agricultural Lands*. February 12, 2003. Anchorage, Alaska. (8 people, conducted by conference call).
- 162) *US Vegetable Basket—A Farm Program Idea?* Colorado Produce Conference. University of Southern Colorado, Pueblo, CO, February 6, 2003. w/ Thilmany.(50 people).
- 161) *Land Use Economics in the San Luis Valley*. Public meeting on agricultural land conservation planning and strategy in the San Luis Valley. La Jara, CO, February 4, 2003. (16 people).
- 160) *An Economic Base Analysis for Moffat County*. Craig, CO, January 14, 2003. w/ Davies (12 people)
- 159) *New Natural Resource Management Programs in the 2002 Farm Bill*. 58<sup>th</sup> Annual Meeting of the Colorado Association of Conservation Districts. November 19, 2002, Colorado Springs, CO. (125 people).
- 158) *What's in a name? The Impact of National Park Designation (Great Sand Dunes)*. Regional Science Association International. San Juan, Puerto Rico. November 14, 2002. Weiler, Seidl and Weeks. (Weiler)
- 157) *U.S.Grassland & Related Resources: Economic & Ecological Trends*. Congressional Staff Hearing, Washington D.C., November 14, 2002. Wilkins, Conner, Van Tassell and Seidl. (Wilkins and Conner). (30 people)
- 156) *U.S.Grassland & Related Resources: Economic & Ecological Trends*. Natural Resources Conservation Service, Washington D.C., November 14, 2002. Wilkins, Conner, Van Tassell and Seidl. (Wilkins and Conner). (30 people)
- 155) *Farm Security and Rural Investment Act of 2002: Overview and Discussion*. Cortez, CO, November 1, 2002. w/ Pritchett. (Dalsted)
- 154) *Farm Security and Rural Investment Act of 2002: Overview and Discussion*. Delta, CO, October 31, 2002. w/ Pritchett. (Dalsted)
- 153) *Farm Security and Rural Investment Act of 2002: Overview and Discussion*. Alamosa, CO, October 16, 2002. w/ Pritchett. (Pritchett)
- 152) *Farm Security and Rural Investment Act of 2002: Overview and Discussion*. La Junta, CO, October 15, 2002. w/ Pritchett. (Pritchett)
- 151) *Farm Security and Rural Investment Act of 2002: Overview and Discussion*. Yuma, CO, October 16, 2002. w/ Pritchett. (31 people)
- 150) *Farm Security and Rural Investment Act of 2002: Overview and Discussion*. Greeley, CO, October 15, 2002. w/ Pritchett (18 people)
- 149) *Fiscal impacts of low density rural residential development*. Larimer County Agricultural Advisory Board Meeting, Ft. Collins, CO, October 7, 2002. (w/ Coupal). (12 people)
- 148) *Taxation and open access competition for land among municipalities*. Paper presented at "Colorado's Future: How Can We Meet the Needs of a Changing State?" Sponsored by the Center for Colorado Policy Studies at the University of Colorado at Colorado Springs. Colorado Springs, CO. E. Garner, D. Hoag, and A. Seidl.(Garner)
- 147) *What's in a name? The Impact of National Park Designation (Great Sand Dunes)*. Mountain Resort Planning and Development in an Era of Globalization. Steamboat Springs, CO, September 27, 2002. Weiler, Seidl and Weeks. (Weiler)
- 146) *Farm Security and Rural Investment Act of 2002: Overview and discussion*. A look at the new Farm Bill. CSU Cooperative Extension Annual Forum, September 27, 2002. Ft. Collins, CO. (10 people)
- 145) *Community costs of rural land conversion in Colorado*. Open Space Across the Divide, Colorado Open Space Alliance 2002 Annual Meeting. Grand Junction, CO, September 23, 2002. (w/ Coupal). (30 people, given twice)
- 144) *The Economic base of 13 SE Colorado Counties*. Pueblo, CO., September 20, 2002. (w/ Elder). (20 people)
- 143) *Natural resource economic issues, growth and community development*. USDA Rural Community Development Institute. Golden, CO., September 19, 2002. (15 people)
- 142) *Fiscal impacts of rural residential development in Colorado: An econometric analysis of the cost of community services*. National Public Policy Education Meeting. Reno Nevada. September 14, 2002. (w/ Coupal) (poster)

session).

- 141) *What's in a name? The Impact of National Park Designation (Great Sand Dunes)*. Laramie, Wyoming, September 5, 2002. (w/ Weiler)
- 140) *Farm Security and Rural Investment Act of 2002: Overview and discussion*. A look at the new Farm Bill. August 23, 2002. Lamar, CO. (71 people)
- 139) *Farm Security and Rural Investment Act of 2002: Overview and discussion*. A look at the new Farm Bill. August 22, 2002. Burlington, CO. (65 people)
- 138) *Farm Security and Rural Investment Act of 2002: Overview and discussion*. A look at the new Farm Bill. August 21, 2002. Akron, CO. (38 people)
- 137) *Farm Security and Rural Investment Act of 2002: Overview and discussion*. A look at the new Farm Bill. August 20, 2002. Sterling, CO. (26 people)
- 136) *Livestock operation impacts on residential property values: a spatial hedonic analysis*. Selected Paper, Western Agricultural Economics Association annual meeting, Long Beach, CA. July 2002. Park, Seidl and Davies.
- 135) *A public hedonic model of public market transactions for open space protection and implicit prices of open space attributes*. World Congress of Environmental and Resource Economics. June 2002. Loomis, Rameker and Seidl.
- 134) *Implicit prices of open space attributes: A hedonic model of public market transactions for open space protection*. Conserving Farm and Forest in a Changing Rural Landscape: Current and potential contributions of economics. Northeastern Association of Agricultural and Resource Economics. June 2002. Loomis, Rameker and Seidl.
- 133) *Environmental Quality Incentives Program and other Conservation Programs*. Farm Bill Education Conference, Kansas City, Missouri, May 21, 2002. (70 people)  
[http://www.farmfoundation.org/2002\\_farm\\_bill\\_education\\_conference](http://www.farmfoundation.org/2002_farm_bill_education_conference)
- 132) *Economics of Agricultural Land Preservation*. Green Space Design 2002 National Conference, May 7-9, 2002, Denver, CO (10 people).
- 131) *Economics of Open Space and Trails: A primer*. May 6, 2002. Ft. Collins, CO. (5 people)
- 130) *Growing with LESA*, CSU February Extension Forum, Ft. Collins, CO, February 28, 2002. (1/2 day workshop, 14 people)
- 129) *2002 Farm Bill Update*, CSU February Extension Forum, Ft. Collins, CO, February 27, 2002. (150 people).
- 128) *Growing with LESA*, Community Resource and Economic Development National Conference. Orlando, FL, February 25, 2002 (given twice) (10 people).
- 127) *Failing markets and fragile institutions in land use: Colorado's experience*. Land Use Problems and Conflicts. Orlando, FL, February 22, 2002. (20 people).
- 126) *Creating an economic profile with secondary information*. Agricultural Coalition for Tomorrow. Pueblo, CO, January 25, 2002. (15 people).
- 125) *Economic impact of open space preservation programs*. Agri-Vision 20-20 Summit. Palisade, CO, January 24, 2002. (36 people)
- 124) *Farm Bill 2002: What's in it for Colorado Ranchers? 3<sup>rd</sup> Annual Peitry Workshop*, National Western Stock Show. Denver, CO, January 23, 2002. (26 people)
- 123) *Preferences for public and private agricultural land policy in Moffat County*. Craig, CO, December 20, 2001. (26 people)
- 122) *Ag Policy Tools and Applications*. Christian Home Educators of Colorado Speech and Debate Workshop. December 3, 2001. (35 people)
- 121) *Farm Bill Items Affecting Crop Insurance*. 2001 Insurance Workshop: The new Farm Bill, Risk Tools, and Crop Insurance Compliance. Brush, CO, November 15, 2001. (42 people)
- 120) *Conservation Measures in the Farm Bill*. Colorado Association of Soil Conservation Districts. Ft. Collins, CO, November 14, 2001. (90 people)
- 119) *Integration, Needs and Future Directions for Region 10*. Understanding Your Community: Information and Analysis for Guiding Growth, Development & Conservation. Montrose, CO, November 8, 2001. (26 people)
- 118) *Farm Bill Update—Overview and Update*. Exploring Opportunities in Agriculture Conference. Craig, Colorado,

- November 6, 2001. (26 people)
- 117) *2002 Federal Farm Policy-Update*. Agricultural Lenders Meetings. October 22, 2001, Brush, CO (16 people).
- 116) \_\_\_\_\_ Oct. 23, La Junta, CO (Tranel),
- 115) \_\_\_\_\_ Oct 24, Alamosa, CO (Tranel),
- 114) \_\_\_\_\_ Oct. 25, Delta, CO (Tranel),
- 113) \_\_\_\_\_ Nov. 1, Berthod, CO (14 people).
- 112) *Bent County project report and potentials for ACT*. Pueblo, CO. October 19, 2001. (26 people).
- 111) *Economic impact of open space—public and private perspectives*. Colorado Open Space Alliance. Jefferson County Fairgrounds, Golden, CO. October 15, 2001.(40 people, offered twice)
- 110) *What's in a name? Sand Dunes National Park designation and the San Luis Valley*. DARE Lunchtime Speaker Series. Ft. Collins, CO., October 3, 2001. S. Weiler, A. Seidl, and E. Weeks. (8 people) (Weiler)
- 109) *Larimer LESA SA-1 Factors*. The Larimer County Evaluation and Site Assessment System Application Seminar. Loveland, CO, September 28, 2001. (52 people)
- 108) *An overview of US agricultural policy*. Christian Home Educators of Colorado Speech and Debate Workshop. Englewood, CO. September 14, 2001. (42 people)
- 107) *Valuing open space attributes in Colorado: Evidence from a hedonic analysis of market transactions*. Western Agricultural Economics Association. Logan, Utah. John Loomis, Vicki Rameker and Andy Seidl. July 9-10, 2001. (25 people) (Loomis).
- 106) *Preferences for agricultural land preservation in Moffat County, Colorado*. Western Agricultural Economics Association. Logan, Utah. Donald McLeod, Amy Bittner, Roger Coupal, Kate Inman, and Andrew Seidl. July 9-10, 2001. (25 people) (Bittner)
- 105) *Emergence and Innovation in Environmental Policy on Concentrated Animal Feeding Operations*. Western Agricultural Economics Association. Dooho Park, Andrew Seidl and Stephen Davies. July 9-10, 2001. (15 people) (Park).
- 104) *Intra-regional wealth-deforestation relationships in the Brazilian Pantanal: An examination of the Environmental Kuznets Curve Hypothesis*. Western Agricultural Economics Association. Logan, Utah. July 9-10, 2001. (25 people).
- 103) *Landowner Satisfaction with Conservation Easements in Colorado*. Western Agricultural Economics Association. Logan, Utah. Andrew Marshall, Dana Hoag and Andrew Seidl. July 9-10, 2001. (25 people). (Hoag)
- 102) *Ag land preservation in Colorado: Resources, tools and strategies for informed growth*. Teller County Rural Lifestyle Protection Group 2<sup>nd</sup> Anniversary Meeting, Divide, CO, May 18, 2001. (18 people)
- 101) *Colorado's equine industry hay utilization practices*. Equine Nutrition and Physiology Symposium. Lexington, Kentucky. May 31- June 2, 2001. K. Crawford, A. Swinker, A. Seidl. (poster presentation by Crawford).
- 100) *Growth: Bane or Boon for Weld County Agriculture*. Weld County agricultural leaders conference. March 8, 2001 (30 people).
- 99) *Growth related resources for outreach programming*. Annual meeting of CSU-CE and Forest Service Personnel. February 14, 2001. (150 people)
- 98) *Economic impact of the Colorado Beet Sugar Industry*. Annual meeting of the Colorado Sugarbeet Growers Association, Ft. Collins, CO, January 19, 2001. (90 people)
- 97) *Estimated economic impact of the Colorado Beet Sugar Industry*. Agricultural Policy Update meeting of the Rocky Mountain Sugar Cooperative, Greeley, CO, January 12, 2001. (80 people)
- 96) *Greenhouse gas emissions from feedlot and dairy systems*. Animal Feeding Operations Workshop and Conference, December 4-7, 2000, Denver CO. H.W. Phetteplace, D.E. Johnson, and A.F. Seidl.
- 95) *Rural Colorado Outlook: A crystal ball view*. Weld County T-Bone Club. December 5, 2000. Evans, Colorado. (90 people)
- 94) *Sustentabilidade da Exploração Madeireira no Pantanal, MS*. (in Portuguese, Exploring the sustainability of wood extraction from the Pantanal, MS). 2000. III Symposium on Social, Economic and Natural Resources in the Pantanal. November 27-30, 2000, Corumba, Brasil. Andrew Seidl, Suzana M. de Salis, Andre S. Moraes, Sandra M. Crispim.

- 93) *Methane, nitrous oxide and carbon dioxide emissions from U.S. beef production systems*. The 15<sup>th</sup> Symposium on Energy Metabolism of Animals, November 2000, Copenhagen, Denmark, European Association of Animal Production. D.E. Johnson, A. Seidl, H. Phetteplace.
- 92) *Amendment #24: Citizens management of growth*. Class presentation for RS 520 Range Issues and Policy. October 19, 2000. (6 people)
- 91) *New legislation affecting Colorado agriculture*. Ag Lenders and Extension Economists: An Annual Discussion. Brush, Colorado. October 9, 2000. (18 people)
- 90) \_\_\_\_\_. La Junta, CO, October 10, 2000. (24 people)
- 89) *Cooperative solutions to open access competition among cities*. Agricultural and Resource Economics, Natural Resource Economics Speaker Series, October 4, 2000. Garner, Hoag and Seidl. (12 people)
- 88) *Colorado Rural and Agricultural Outlook*. Denver Association of Business Economists Annual Meeting. August 23, 2000, Denver, CO. (25 people)
- 87) *Initiative #205: Tax Cuts*. Colorado Association of Landscape Contractors Annual Meeting. August 11-12, 2000. Copper Mountain, Colorado. (25 people)
- 86) *Citizens Management of Growth, Initiative 256: Components and Discussion Points*. Colorado Association of Landscape Contractors Annual Meeting. August 11-12, 2000. Copper Mountain, Colorado. (25 people)
- 85) *Environmental policy influences on livestock stocking and location decisions*. Western Agricultural Economics Association. Vancouver, British Columbia. June 28-July 1, 2000. Park, Seidl, Davies and Frasier. (12 people)
- 84) *Common property solutions to land competition among municipalities*. Western Agricultural Economics Association. Vancouver, British Columbia. June 28-July 1, 2000. Garner, Seidl and Hoag. (18 people)
- 83) *Necessary conditions for efficient market-based economic decisions*. Guest Lecture, Uman Agricultural Academy, Uman, Ukraine, May 25, 2000. (30 people)
- 82) *Agricultural Economics at Colorado State University*. Guest Lecture, Uman Agricultural Academy, Uman, Ukraine, May 24, 2000. (30 people)
- 81) *Training farm managers in Colorado through teaching, research and extension*. Guest Lecture, Uman Agricultural Academy, Uman, Ukraine, May 23, 2000. (40 people)
- 80) *Introduction to U.S. agriculture*. Guest Lecture, Uman Agricultural Academy, Uman, Ukraine, May 23, 2000. (30 people)
- 79) *Economic programs of study at Colorado State University*. Guest Lecture, Kostroma State Agro-engineering University, Kostroma, Russia, May 21, 2000. (6 people)
- 78) *Cooperative Extension in the United States and Russia*. Guest Lecture, Kostroma State Agro-engineering University, Kostroma, Russia, May 19, 2000. (140 people)
- 77) *The public university system in the United States*. Guest Lecture, Kostroma State Agro-engineering University, Kostroma, Russia, May 18, 2000. (80 people)
- 76) *Land use planning research potentials in Moffat County*. Moffat County Extension Office, Craig, Colorado, May 3, 2000. McLeod, Coupal and Seidl (8 people)
- 75) *Growth trends and ag land issues in Northwestern Colorado*. Northwest Extension Region Spring Meeting. April 18, 2000. Grand Junction, Colorado. (35 people)
- 74) *Growth and change in Colorado's Front Range*. Front Range Extension Region Spring Meeting. April 6, 2000. Denver, Colorado. (50 people)
- 73) *Sprawl, open space and full cost pricing*. Plymouth Congregational Church Environmental Issues Speaker Series, March 26, 2000. (15 people).
- 72) *Leadership, representation and participation in a rural SW Florida community*. Western Regional Science Association Annual Meeting. Kauai, Hawaii, February 26-March 1, 2000. (14 people).
- 71) *State and federal trends in Animal Confinement Policy*. University of Hawaii, Honolulu, Hawaii, February 24, 2000. (10 people).
- 70) *Colorado (Hog) CAFO Policy*. University of Hawaii, Honolulu, Hawaii, February 24, 2000. (10 people).
- 69) *ACE, PDR and TDR programs in Colorado*. State of Hawaii Planning Commission, Honolulu, Hawaii, February 24, 2000. (10 people).

- 68) *Public-private land use management in Colorado*. University of Hawaii, Honolulu, Hawaii, February 23, 2000. (8 people).
- 67) *Opportunities for Colorado farmers & ranchers to profit from environmental stewardship*. 2000 Colorado Agricultural Outlook Forum: International Trade and Environmental Markets. February 10, 2000. (35 people).
- 66) *Estimated economic impacts of Colorado diaries*. Colorado Farm Show 2000, Greeley, CO, January 26, 2000. (50 people).
- 65) *Environmental impacts of WTO and Agricultural Growth in China: Methods and Data Quest*. Davies, Seidl, Frasier and Biltonen.
- 64) *Incentives for deforestation among Pantanal (Brazil) cattle ranchers*. Southern Economic Association Annual Meeting. New Orleans, LA. November 21-23, 1999. (14 people)
- 63) *Economics and Cooperative Extension at Colorado State University*. Guest Lecture, Chelyabinsk State Agro-engineering University, Chelyabinsk, Russia, November 1, 1999. (75 people)
- 62) *Economic programs of study at Colorado State University*. Guest Lecture, Chelyabinsk State Agro-engineering University, Chelyabinsk, Russia, October 29, 1999. (20 people)
- 61) *Ecological Economics*. Guest Lecture, Chelyabinsk State Agro-engineering University, Chelyabinsk, Russia, October 29, 1999. (120 people)
- 60) *Estimate of the probability of brood cow cull decisions and estimated herd life in Pantanal da Nhecolandia, Mato Grosso do Sul, Brazil*. Third International Symposium of System Approaches for Agricultural Development (SAAD-III): Methodologies for Interdisciplinary, Multiple Scale Perspectives. November 8-10, 1999. Lima, Peru. U.B.G. de Abreu, A.F. Seidl and A.S. Moraes.
- 59) *Animal welfare implications of Trypanosoma evansi control in the Brazilian Pantanal*. Second Symposium on New World Trypanosomes and other Hemoparasites (SSNTH 99), October 13-15, 1999, San Juan de Los Morros, Guarico, Venezuela. A.F. Seidl, A.S. Moraes, & R.A.M.S. Silva.
- 58) *Greenhouse gas emissions from beef and dairy livestock systems in the United States*. Biogenic emissions of greenhouse gases caused by arable and animal agriculture: processes, inventories, mitigation. Oct 13-15, 1999, Haus der Wirtschaft, Stuttgart, Germany. H.W. Phetteplace, D.E. Johnson and A.F. Seidl. (70 people)
- 57) *Evaluation of Colorado policy toward confined animal feeding operations*. Agricultural and Resource Economics Lunch Time Seminar Series. October 6, 1999. D.H. Park and A.Seidl. (15 people)
- 56) *Competition for land: Urban sprawl-rural growth*. CSU-CE Annual Forum. September 27-October 1, 1999. B. Way and A. Seidl. (18 people).
- 55) *The effect of environmental regulation on the U.S. livestock industry*. Effects of Animal Feeding Operations (AFOs) on Hydrologic Resources and the Environment. Aug 30-Sept 1, 1999, Ft. Collins, CO. D.H. Park, A.F. Seidl and W.M. Frasier.(110 people)
- 54) *Simulated greenhouse gas emissions from beef and dairy systems*. American Society of Animal Science Annual Meeting, Indianapolis, Indiana, July 1999. H.W. Phetteplace, D.E. Johnson, and A.F. Seidl.
- 53) *Dealing with controversial public issues: The Kettering Issues Framing Methodology*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO. (15 people)
- 52) *Agricultural Land Preservation Tools II: Advanced Practitioners*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO.(10 people)
- 51) *Agricultural Land Preservation Tools I: A Beginner's Workshop*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO.(15 people)
- 50) *Rural Policy Issues Round-Table*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO. (9 people)
- 49) *Public and Private Land Use Tools: An Overview*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO.(15 people)
- 48) *ABA Hog Forum: Framing the Issues*. Ft. Collins, CO. April 20, 1999 (and session moderator) (110 people).
- 47) *Rural Communities and Animal Feeding Operations: Economic and Environmental Considerations*. Akron, Colorado. March 25, 1999. (18 people)
- 46) *Community or County Level Animal Feeding Operation Policies: Common Components and Considerations*.

- Akron, Colorado. March 25, 1999. (18 people)
- 45) *Community Impacts of Confined Animal Feeding Operations: Dollars and Scents*. Natural Resource and Agricultural Economics Seminar Series, March 24, 1999, Colorado State University, Ft. Collins, Colorado (12 people).
  - 44) *Rural Communities and Animal Feeding Operations: Economic and Environmental Considerations*. Las Animas, Colorado. March 23, 1999 (15 people).
  - 43) *Community or County Level Animal Feeding Operation Policies: Common Components and Considerations*. Las Animas, Colorado. March 23, 1999 (15 people).
  - 42) *Public Policy Education Resources*. Learning to Connect with Communities in Transition: Interactive Resources for Use by Extension Educators and Cooperating Agencies with Local Community and Regional Groups Session of the 1999 staff in-service training, Colorado State University, February 25, 1999, Ft. Collins, Colorado (35 people).
  - 41) *State and Federal AFO Policy Watch*. Trends Affecting Agriculture Session of the 1999 staff in-service training, Colorado State University, February 25, 1999, Ft. Collins, Colorado (30 people).
  - 40) *AFO Policy Trends and Water Quality*. Water Quality Issues: Fundamentals Session of the 1999 staff in-service training, Colorado State University, February 22, 1999, Ft. Collins, Colorado (15 people).
  - 39) *The Swine Industry and Community Economic Development in Baca County, Colorado*. w/ J. Grannis. Public Meeting, Springfield, CO, December 16, 1998 (25 people).
  - 38) *CSU-CCI Collaboration Final Report: CAFO Economic Issues*. Colorado Counties Inc. Winter Conference, Colorado Springs, CO, December 1, 1998 (80 people).
  - 37) *CSU-CCI Collaboration Final Report: Model CAFO Ordinances*. Colorado Counties Inc. Winter Conference, Colorado Springs, CO, December 1, 1998 (80 people).
  - 36) *The roots of deforestation in the Brazilian Pantanal*. Beyond Growth: Policies and Institutions for Sustainability: Vth Biennial Meeting of the International Society for Ecological Economics, Santiago, Chile, November 15-19, 1998 (40 people).
  - 35) *Confined Animal Feeding Operations Update*. Colorado Extension Advisory Council Annual Meeting, Ft. Collins, CO, November 12-13, 1998 (15 people).
  - 34) *Livestock system greenhouse gases*. EPA Ruminant Livestock Environmental Program Meeting. November 2-3, 1998, Atlanta, Georgia. D. Johnson, H. Phetteplace, G. Ward, and A. Seidl.
  - 33) *CSU-CCI Collaboration Update: CAFO Economic Issues*. CCI Meeting on CAFO Study Update with CSU Extension, Denver, CO, October 28, 1998 (8 people).
  - 32) *CSU-CCI Collaboration Update: Model CAFO Ordinances*. CCI Meeting on CAFO Study Update with CSU Extension, Denver, CO, October 28, 1998 (8 people).
  - 31) *Defining and Guiding Community: FRA, IRM, & Other Useful Acronyms*. FRA, IRM Roll-out Meeting, Northeastern Community College, October 15, 1998, Sterling, Colorado (30 people).
  - 30) *Swine CAFO Community Economic Issues*. CSU-CE CAFO training session, August 31-September 1, 1998, Denver, Colorado. With Jennifer Grannis (40 people).
  - 29) *Swine Policy Decision Points*. CSU-CE CAFO training session, August 31-September 1, 1998, Denver, Colorado. With Jennifer Grannis (40 people).
  - 28) *The role of community organization and leadership in agriculturally dependent communities*. Public Policies and Partnerships in Rural Development: The Role of Agricultural Economists FS-10 at the American Agricultural Economics Association Annual Meeting, Salt Lake City, Utah, Aug 2-5, 1998 (20 people).
  - 27) *Extension activities in Pantanal (Brazil) cattle production: Incentives for land preservation*. Animal production systems and the environment: An international conference on odor, water quality, nutrient management and socioeconomic issues, July 18-22, 1998, Des Moines, Iowa. With A.S. Moraes and U.G.P de Abreu (Poster presentation).
  - 26) *Financing open spaces in Colorado, USA*. Financial innovations for biodiversity: A workshop of the 10th Session of the Global Biodiversity Forum, May 1-3, 1998, Bratislava, Slovakia (40 people).
  - 25) *Challenges and opportunities for NGOs in ecosystem management*. Biodiversity of inland water systems: A

- workshop of the 10th Session of the Global Biodiversity Forum, May 1-3, 1998, Bratislava, Slovakia (40 people).
- 24) *Sport fishing visits to the Brazilian Pantanal*. Natural Resource and Agricultural Economics Seminar Series, April 8, 1998, Colorado State University, Ft. Collins, Colorado. With A.S. Moraes (20 people).
  - 23) *Youth in rural community development: High school survey researchers in Immokalee, Florida*. Southern Regional Science Association's 37<sup>th</sup> Annual Meeting, April 2-4, 1998, Savannah, Georgia. With D. Mulkey and D. Blanton (30 people).
  - 22) *Sport fishing visits to the Southern Pantanal (Brazil)*. Southern Regional Science Association's 37<sup>th</sup> Annual Meeting, April 2-4, 1998, Savannah, Georgia. With A.S. Moraes (30 people).
  - 21) *A view of the Brazilian Pantanal*. International Connections Brown Bag Lecture Series, Colorado State University, March 31, 1998, Ft. Collins, Colorado (40 people).
  - 20) *Economics of Agriculture in Southwestern Colorado*. 2<sup>nd</sup> State of Agriculture in the San Juan Basin meeting, February 27, 1998, Durango, Colorado (35 people).
  - 19) *Introduction to product diversification & value-added agriculture*. Rural Economic Diversification Session of Growth, Change and Communities in Economic Transition: 1998 staff development session, Colorado State University, February 10, 1998, Ft. Collins, Colorado (20 people).
  - 18) *Tools for land use management*. Land-use Planning and Management Session of Growth, Change and Communities in Economic Transition: 1998 staff development session, Colorado State University, February 10, 1998, Ft. Collins, Colorado (20 people).
  - 17) *The future of farm policy*. Mega-trends shaping agriculture: Continuing professional education for extension agents, Colorado State University, February 9-10, 1998, Ft. Collins, Colorado. With D. Hoag (35 people).
  - 16) *Transitions in farm policy*. Arkansas River Basin Water Forum, Otero Junior College, February 4-5, 1998, La Junta, Colorado. With D. Hoag (50 people).
  - 15) *1997 western public policy education committee report – Colorado*. Western Extension Education Committee Meetings, January 12-14, 1998 (15 people).
  - 14) *Analysis of sportfishing expenditures in the Pantanal (Brazil)*. Second Meeting of the Brazilian Society of Ecological Economics, Sao Paulo, Brazil, November 5-8, 1997. A. F. Seidl & A.S. Moraes.
  - 13) *Estimated cost of a Trypanosoma vivax outbreak on brood cattle in the Pantanal (Brazil)*. XIII Annual Meeting of the Brazilian Society of Protozoology and the XXIV Annual Meeting on Basic Research in Chagas Disease, Hotel Gloria, Caxambu, MG, Brazil, November 11-14, 1997, with R.A.M.S. Silva, U.G.P. de Abreu, and P.O. Pellegrin.
  - 12) *A view of the Brazilian Pantanal*. Oct 17, 1997, University of Florida, Department of Food and Resource Economics, Gainesville, Florida (25 people).
  - 11) *Socio-economic analysis of deforestation for cultivated pastures in the Pantanal*. July 17, 1997, Center for Agricultural Research in the Pantanal (CPAP/EMBRAPA), Corumba, MS, Brazil. With A.S. Moraes. (in Portuguese) (40 people)
  - 10) *Economic research and extension in the Brazilian Pantanal*. June 3, 1997, Colorado State University, Department of Agricultural and Resource Economics, Ft. Collins, Colorado (30 people).
  - 9) *Estimating the effect of animal diseases in the Pantanal*. October 15, 1996, Center for Agricultural Research in the Pantanal (Brazil) (CPAP/EMBRAPA), Corumba, MS, Brazil. (in Portuguese) (10 people).
  - 8) *The performance features of a local nongovernmental organization in natural resource management: The case of the Bay Islands Conservation Association*. April 18, 1996 at the International Food Policy Research Institute (IFPRI), Washington, D.C. (40 people)
  - 7) *The role of an agricultural economist at the Southwest Florida Research and Extension Center (SWFREC)*. August 25, 1995 at the SWFREC, Immokalee, Fl. (30 people)
  - 6) *Participatory economic development research in Immokalee Florida: Experiences and potentials*. August 24, 1995, University of Florida, Dept of Food and Resource Economics, Gainesville, Fl. (30 people)
  - 5) *Factors affecting ecotourism as a sustainable economic development option*. Seminar March 25, 1995 at the University of Florida, School of Forest Resources and Conservation (15 people).

- 4) *Family versus Ando-Modigliani Life Cycle Theory: An application to impure public goods*. Southern Agricultural Economics Association Annual Meetings, Jan 29-Feb 1, 1995, New Orleans, Louisiana (6 people).
- 3) *Adaptive policy in ecological certification processes: A multi-valued logic approach*. 3rd Biennial Meeting of the International Society for Ecological Economics. Down to Earth: Practical Applications of Ecological Economics, October 24-28, 1994, San Jose, Costa Rica. A.F. Seidl & C.F. Kiker (50 people).
- 2) *Economics, conservation education, and tourism: The case of the Bay Islands, Honduras*. SRIEG-10: Southern Resource Economics Committee, Annual Meeting, Athens, Georgia, May 12-13, 1994.(15 people)
- 1) *Assessing the potential of ecotourism for sustainable development*. Southern Regional Science Association Conference, Orlando, FL, April 7-10, 1994. A.F. Seidl and C.F.Kiker (30 people).

**Extension, Industry and Educational Outreach publications:**

- 125) *Community-based forestry: Economic, social, and ecological impacts*. 2007. Research results from the Ford Foundation Community-based Forestry Demonstration Program. An interdisciplinary and participatory research initiative coordinated by Colorado State University. Antony Cheng and Maria Fernandez Gimenez, co-ordinators. Heidi Ballard, Shorna Broussard, Cecilia Danks, Steven E. Daniels, Melanie McDermott, Andrew F. Seidl, Victoria Sturtevant, team members. [www.cipp.colostate.edu](http://www.cipp.colostate.edu)
- 124) *The economic base of Chaffee County, Colorado*. 2007. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. May 2007. EDR07-13. S. Cline and A. Seidl. 14 pp. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 123) *Colorado preferences for federal agricultural policy and the 2007 Farm Bill*. Colorado State University, Agricultural Experiment Station Technical Report, TR07-06. May 2007. J. Pritchett, E. Scott, A. Seidl, W. Umberger. 25 pp. <http://www.colostate.edu/Depts/AES/Pubs/pdf/tr07-6.pdf>
- 122) *Estimated economic impacts of BLM land use change on the oil and gas industry: The Little Snake Resource Area Management Plan*. 2007. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. April 2007. EDR - 07-11. S. Davies, A. Davies, N. Griswold, A. Seidl, and J. Loomis.16pp. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 121) *Estimated economic impacts of BLM land use change on local agriculture: The Little Snake Resource Area Management Plan*. 2007. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. April 2007. EDR - 07-10. A. Seidl, S. Davies, J. Loomis, A. Davies, and N. Griswold.13pp. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 120) *Estimated economic impacts of BLM land use change on local recreation and tourism: The Little Snake Resource Area Management Plan* Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. April 2007. EDR - 07-09. J. Loomis, S. Davies, A. Seidl, A. Davies, and N. Griswold 13pp. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 119) *Summarizing the community economic impact of the Public Lands Partnership, Delta and Montrose Counties, Colorado*. 2007. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. March 2007. EDR 07-01. Seidl, A., and E., Myrick. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 118) *The community economics of community forestry: A partial analysis of Public Lands Partnership, Delta and Montrose Counties, Colorado*. 2007 Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. March 2007. EDR 07-02. Seidl, A., and E., Myrick. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 117) *Summarizing the community economic impact of Wallowa Resources, Wallowa County, Oregon*. 2007. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. March 2007. EDR 07-03. Seidl, A., and E., Myrick. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 116) *The community economics of community forestry: A partial analysis of Wallowa Resources, Wallowa County, Oregon*. 2007. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. March 2007. EDR 07-04. Seidl, A., and E., Myrick.

- <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 115) *A social benefit cost framework to analyze the community economics of community forestry: Summary.* Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. March 2007. EDR 07-05. Seidl, A., and E., Myrick. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 114) *A social benefit cost framework to analyze the community economics of community forestry.* Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. March 2007. EDR 07-06. Seidl, A., and E., Myrick. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 113) *The community economics of community forestry: A conceptual framework and partial illustrative analysis.* 2007. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. March 2007. EDR 07-07. Seidl, A., and E., Myrick. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 112) *Tourists' value of Routt County's Working Landscape, 2005: Summary report.* 2006. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. May 2006. EDR 06-07. L. Ellingson, A. Seidl, C.J. Mucklow. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 111) *Tourists' value of Routt County's Working Landscape, 2005.* 2006. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. May 2006. EDR 06-06. L. Ellingson, A. Seidl, C.J. Mucklow. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 110) *A lodging tax for Custer County? Issues and answers.* 2006. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. May 2006. EDR 06-05. A. Seidl, M. Sullins and S. Cline. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 109) *Economic impact of the livestock industry in Gunnison County, Colorado.* 2006. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. May 2006. EDR 06-04. O. Tadjion and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 108) *Assessing the total economic value of ranching in mountain communities: An overview.* 2006. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. May 2006. EDR 06-03. A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 107) *A lodging tax for Huerfano County? Issues and answers.* 2006. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. May 2006. EDR 06-02. A. Seidl, M. Sullins and S. Cline. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>
- 106) *Cruise tourism and community economics in Central America and the Caribbean: The case of Costa Rica.* 2005. Andy Seidl, Fiorella Guiliano, Lawrence Pratt, Rene Castro, and Ana Maria Majano. CEN #664, Alajuela, Costa Rica, 2005. September 2005. 29 pp. <http://www.incae.ac.cr/ES/clacds/investigacion/articulos/cen664.shtml>
- 105) *Análisis de costo-beneficio social: Un resumen elemental/Social Benefit cost análisis: A primer.* 2006. CEN#27922, Alajuela, Costa Rica, Technical note. April 2006. 6 pp. [http://www.incae.ac.cr/ES/biblioteca/basesdedatos/ver\\_reg.phtml?reg=26331&colec=a%253A1%253A%257B%253A0%253B%253A3%253A%2522mae%2522%253B%257D](http://www.incae.ac.cr/ES/biblioteca/basesdedatos/ver_reg.phtml?reg=26331&colec=a%253A1%253A%257B%253A0%253B%253A3%253A%2522mae%2522%253B%257D)  
[http://www.incae.ac.cr/ES/biblioteca/basesdedatos/ver\\_reg.phtml?reg=26331&idiomaDoc=EN&verTextoCompleto=1](http://www.incae.ac.cr/ES/biblioteca/basesdedatos/ver_reg.phtml?reg=26331&idiomaDoc=EN&verTextoCompleto=1)
- 104) *Valoración económica de los recursos naturales y el ambiente: Un resumen elemental/ Economic valuation of natural resources and the environment: A primer.* 2006. CEN#27920, Alajuela, Costa Rica, Technical note. April 2006. 7 pp. [http://www.incae.ac.cr/ES/biblioteca/basesdedatos/ver\\_reg.phtml?reg=26330&colec=a%253A1%253A%257B%253A0%253B%253A3%253A%2522mae%2522%253B%257D](http://www.incae.ac.cr/ES/biblioteca/basesdedatos/ver_reg.phtml?reg=26330&colec=a%253A1%253A%257B%253A0%253B%253A3%253A%2522mae%2522%253B%257D)  
[http://www.incae.ac.cr/ES/biblioteca/basesdedatos/ver\\_reg.phtml?reg=26330&idiomaDoc=EN&verTextoCompleto=1](http://www.incae.ac.cr/ES/biblioteca/basesdedatos/ver_reg.phtml?reg=26330&idiomaDoc=EN&verTextoCompleto=1)
- 103) *The value of ranchland to Routt County residents, 1995-2005.* 2005. Department of Agricultural and Resource

- Economics, Cooperative Extension, Colorado State University. October 2005. EDR 05-02. N. Magnan, A. Seidl, C.J. Mucklow, & D. Alpe. <http://dare.agsci.colostate.edu/csuaecon/extension/pubstools.htm#EconDev>
- 102) *The societal value of ranchlands to Routt County residents, 1995-2005*. 2005. Department of Agricultural and Resource Economics, Cooperative Extension, Colorado State University. October 2005. EDR 05-02. N. Magnan, A. Seidl, C.J. Mucklow, & D. Alpe. <http://dare.agsci.colostate.edu/csuaecon/extension/pubstools.htm#EconDev>
- 101) *Benefits and costs of a geotextile ATV trail: A case study*. 2005. University of Alaska-Fairbanks, Cooperative Extension, Publication CRD-00019. May 2005. L. Elder, A. Seidl, and B. Gorman. 4 pp. <http://www.uaf.edu/coop-ext/publications/freepubs/CRD-00019.pdf>
- 100) *The effect of livestock industry location on rural residential property values*. Economic Development Report, Department of Agricultural and Resource Economics, Colorado State University, September 2004, EDR04-12. 11 pp. D. Park, A. F. Seidl and S.P. Davies. <http://dare.agsci.colostate.edu/csuaecon/extension/pubstools.htm#EconDev>
- 99) *The contribution of ranchland open space to winter tourism: Gunnison, CO: Executive Summary*. Economic Development Report, Department of Agricultural and Resource Economics, Colorado State University, July 2004, EDR 04-11. A. Orens & A. Seidl. <http://dare.agsci.colostate.edu/csuaecon/extension/pubstools.htm#EconDev>
- 98) *The contribution of ranchland open space to winter tourism: Gunnison, CO*. Economic Development Report, Department of Agricultural and Resource Economics, Colorado State University, July 2004, EDR04-10. A. Orens & A. Seidl. <http://dare.agsci.colostate.edu/csuaecon/extension/pubstools.htm#EconDev>
- 97) *Community economic considerations of tourism development: Executive summary*. Economic Development Report, Department of Agricultural and Resource Economics, Colorado State University, EDR04-07. June 2004. 3 pp. Magnan, N., & A. Seidl. <http://dare.agsci.colostate.edu/csuaecon/extension/pubstools.htm#EconDev>
- 96) *Community economic considerations of tourism development*. Economic Development Report, Department of Agricultural and Resource Economics, Colorado State University, EDR04-06. June 2004. 28 pp. Magnan, N., & A. Seidl. <http://dare.agsci.colostate.edu/csuaecon/extension/pubstools.htm#EconDev>
- 95) *The economic base of La Plata County, Colorado: Executive summary*. Economic Development Report, Department of Agricultural and Resource Economics, Colorado State University. EDR04-05. June 2004. 2 pp. Magnan, N., & A. Seidl. <http://dare.agsci.colostate.edu/csuaecon/extension/pubstools.htm#EconDev>
- 94) *The economic base of La Plata County, Colorado*. Economic Development Report, Department of Agricultural and Resource Economics, Colorado State University. EDR- 04-04. June 2004. 43 pp. Magnan, N., and A. Seidl <http://dare.agsci.colostate.edu/csuaecon/extension/pubstools.htm#EconDev>.
- 93) *The economic base of Montezuma County, Colorado: Executive summary*. Economic Development Report, Department of Agricultural and Resource Economics, Colorado State University. EDR04-03. June 2004. 2 pp. Magnan, N., & A. Seidl. <http://dare.agsci.colostate.edu/csuaecon/extension/pubstools.htm#EconDev>
- 92) *The economic base of Montezuma County, Colorado*. Economic Development Report, Department of Agricultural and Resource Economics, Colorado State University. EDR04-02. June 2004. 39 pp. Magnan, N., & A. Seidl. <http://dare.agsci.colostate.edu/csuaecon/extension/pubstools.htm#EconDev>
- 91) *Understanding your economy through secondary data: Moffat County, Colorado*. Economic Development Report, Department of Agricultural and Resource Economics, Colorado State University, April 2004, EDR04-09. Seidl, A. & P. Watson. <http://dare.agsci.colostate.edu/csuaecon/extension/pubstools.htm#EconDev>
- 90) *The public cost of agricultural land conversion*. 2004. Profits outside the box: Agri-energy and beyond. Colorado Agricultural Outlook Forum. Pp 6-7. 28 p. <http://www.coloradoagforum.com/forums/2004/relateddocs/whitebooklet.pdf>
- 89) *Level of sodium chloride on growth performance, serum electrolyte levels, water intake, and carcass characteristics of finishing beef steer*. 2003. Colorado State University Research Report, p. 27-32. Loza, P.L., Stanton, T.L., Schultz, D., Seidl, A.F., and Rhoads, T.R.
- 88) *Preferred public land use and policy in Moffat County: Final report of a countywide opinion survey*. Tamara

- Todres, Andrew Seidl, Donald McLeod, Amy Bittner, Roger Coupal, and Kate Inman. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, Colorado State University, December 2003, APR03-11. 56 pp. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#LandUse>
- 87) *Moffat County Land Use and Planning Survey Results*. 2003. University of Wyoming Agricultural Experiment Station Bulletin. 38 pp. A. Bitner, D. McLeod, K. Inman, R. Coupal and A. Seidl.
- 86) *Chronic Wasting Disease Overview: Hunter Information*. 2003. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, Colorado State University, June 2003, APR03-04. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#LiveStock>. Seidl, A, Koontz, SR, Bruch, M, and L Elder
- 85) *Chronic Wasting Disease: Government and Private Sector Action*. 2003. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, Colorado State University, June 2003, APR03-06. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#LiveStock>. Seidl, A, Koontz, SR, Bruch, M, and L Elder.
- 84) *Chronic Wasting Disease and Theories of Transmissible Spongiform Encephalopathy* 2003. *Transmission*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, Colorado State University, June 2003, APR03-05. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#LiveStock>. Seidl, A, Koontz, SR, Bruch, M, and L Elder.
- 83) *Economic implications of Chronic Wasting Disease*. 2003. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, Colorado State University, June 2003, APR03-07. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#LiveStock>. Seidl, A, Koontz, SR, Bruch, M, and L Elder.
- 82) *Rural Land Use and Your Taxes: The Fiscal Impact of Rural Residential Development in Colorado: Executive Summary*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, Colorado State University, May 2003, APR03-03. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#LandUse>. 3 pp. R. Coupal and A. Seidl.
- 81) *Rural Land Use and Your Taxes: The Fiscal Impact of Rural Residential Development in Colorado*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, Colorado State University, March 2003, APR03-02. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#LandUse>. 25 pp. R. Coupal and A. Seidl
- 80) *Using the Internet for Community Analysis: Sources of Western Data*. Western Rural Development Center. Seidl and Elder. <http://extension.usu.edu/WRDC/>
- 79) *Estimates of Gaseous and Phosphorus Emissions from Cattle Operations*. Part I: Dairy Cattle. Beef Report. H.W. Phetteplace, D.E. Johnson, A.F. Seidl, J. G. Davis, T.L. Stanton and W. R. Wailes
- 78) *Estimates of Gaseous and Phosphorus Emissions from Cattle Operations*. Part II: Beef Cattle. Beef Report. H.W. Phetteplace, D.E. Johnson, A.F. Seidl, J. G. Davis, T.L. Stanton and W. R. Wailes.
- 77) *Farm Bill 2002: New Opportunities for Conservation and Compensation in 2003*. 2003. Governor's Agricultural Outlook Forum. February 2003. Denver Colorado. <http://www.coloradoagforum.com/>
- 76) *Results of a land use and planning survey in Moffat County, Colorado. Department Manuscript*. Department of Agricultural and Applied Economics, University of Wyoming. Bittner, A., McLeod, D., Inman, K., Coupal, R., & Seidl, A.
- 75) *What landowners should know when considering conservation easements*. CSU-AES Technical Paper #02-03, Colorado State University, November 2002. Marshall, Hoag, Seidl and Mucklow. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#LandUse>
- 74) *Results From Four Rocky Mountain Land Use And Planning Surveys*. 2002. Reflections. 12(1): 41. College of Agriculture, University of Wyoming, Laramie, WY. McLeod, D., K. Inman, R. Coupal, J. Woirhaye, J. Gates, A. Bittner and A. Seidl. <http://www.uwyo.edu/Agexpstn/Reflections/2002/reflections2002.pdf>
- 73) *Colorado Conservation Easement Survey*. CSU-CE Technical Bulletin #02-03, Colorado State University, November 2002. Marshall, Hoag and Seidl.

- 72) *Using the Internet for Community Analysis: County Data Sources for Western States*. November 2002. APR02-19. A. Seidl and L. Elder. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>. 8 pp.
- 71) *Farm Bill 2002: Title II—Conservation Reserve Program (CRP) 8.8.3. Agribusiness Management Manual*. October 2002. Seidl and Nixon. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#AgBusMgt>
- 70) *Colorado Agriculture and the 2002 Farm Bill. DARE Analyst, 1(1)*, November 2002. Seidl, Pritchett and Koontz. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#AgBusMgt>
- 69) *Farm Security and Rural Investment Act of 2002: A Managerial Perspective on Changing Commodity Programs*. James Pritchett, Andy Seidl and Stephen R. Koontz APR02-17. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#AgBusMgt> (also in ABM notes).
- 68) *Las Animas County 2002 Ballot Referendum 1A: What will it cost you?* October 2002. APR02-18. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#AgPolicy>. 2pp.
- 67) *Agricultural Coalition for Tomorrow: An Economic Profile of Pueblo County*. November 2002. APR- 02-16. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev> 88 pp.
- 66) *Agricultural Coalition for Tomorrow: An Economic Profile of Prowers County*. November 2002. APR- 02-15. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev> 89 pp.
- 65) *Agricultural Coalition for Tomorrow: An Economic Profile of Otero County*. November 2002. APR- 02-14. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev> 90 pp.
- 64) *Agricultural Coalition for Tomorrow: An Economic Profile of Las Animas County*. November 2002. APR- 02-13. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev> 89 pp.
- 63) *Agricultural Coalition for Tomorrow: An Economic Profile of Kiowa County*. November 2002. APR- 02-12. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev> 89 pp.
- 62) *Agricultural Coalition for Tomorrow: An Economic Profile of Huerfano County*. November 2002. APR- 02-11. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev> 87 pp.
- 61) *Agricultural Coalition for Tomorrow: An Economic Profile of Custer County*. November 2002. APR- 02-10. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev> 86 pp.
- 60) *Agricultural Coalition for Tomorrow: An Economic Profile of Crowley County*. November 2002. APR- 02-09. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev> 88 pp.
- 59) *Agricultural Coalition for Tomorrow: An Economic Profile of Costilla County*. November 2002. APR- 02-08. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev> 87 pp.
- 58) *Agricultural Coalition for Tomorrow: An Economic Profile of Conejos County*. November 2002. APR- 02-07. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev> 88 pp.
- 57) *Agricultural Coalition for Tomorrow: An Economic Profile of Bent County*. November 2002. APR- 02-06. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev> 91 pp.
- 56) *Agricultural Coalition for Tomorrow: An Economic Profile of Baca County*. November 2002. APR- 02-05. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>. 89 pp.
- 55) *Agricultural Coalition for Tomorrow: An Economic Profile of Alamosa County*. November 2002. APR- 02-04. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev>. 88 pp.
- 54) *Agricultural Coalition for Tomorrow: An Economic Profile of the ACT Region and the State*. November 2002. APR- 02-03. Elder, L. and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#EconDev> 71 p.
- 53) *Potential for Soil Carbon Sequestration with Livestock Systems: Best management practices reduce greenhouse gas emissions and improve cattle productivity and profitability*. From the Ground Up: Agronomy News. 22(2), p15. May 2002. D. Johnson, H. Phetteplace, and A. Seidl. <http://www.colostate.edu/depts/soilcrop/extension/newletters/news.html>
- 52) *Environmental Quality Incentives Program*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR02-01, May 2002. S. Nixon and A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#AgPolicy>. 3 pp.
- 51) *Rural land use outlook*. 2002 Colorado Agricultural Outlook Forum. Colorado State University-Cooperative Extension. February 2002. [www.coloradoagforum.com](http://www.coloradoagforum.com) Pp 13-15.

- 50) *Colorado Producers' Preferences for Federal Agricultural Policy and the 2002 Farm Bill*. Colorado State University, Agricultural Experiment Station and Cooperative Extension, Technical Report 02-01, February 2002. A. Seidl, L. Elder, & S. Nixon. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#AgPolicy>; <http://www.colostate.edu/Depts/AES/Pubs/pdf/tr02-1.pdf> 50 pp.
- 49) *Western Producers' Preferences for Federal Agricultural Policy and the 2002 Farm Bill*. Western Rural Development Center. A. Seidl, R. Tronstad, N. Meyer, L. Lev. <http://extension.usu.edu/WRDC/> and <http://farmfoundation.org>. February 2002. 45 pp.
- 48) *Informed Growth for Families and Communities*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR01-09, December 2001. A. Seidl. <http://dare.agsci.colostate.edu/csusagecon/extension/pubstools.htm#AgPolicy> 8 pp.
- 47) *Economic impact of National Park designation of the Black Canyon of the Gunnison on Montrose County, Colorado*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR01-08, Andrew Seidl and Stephan Weiler. November 2001. <http://dare.agsci.colostate.edu/extension/pubs.html>.
- 46) *Drivers of change in Colorado grasslands*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR01-07, Andrew Seidl, Richard Conner, Larry Van Tassell & Neal Wilkins. <http://dare.agsci.colostate.edu/extension/pubs.html> October 2001.
- 45) *Colorado grassland trends*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR01-06, Andrew Seidl, Neal Wilkins, Larry Van Tassell & Richard Conner. <http://dare.agsci.colostate.edu/extension/pubs.html> October 2001.
- 44) *Federal water quality policy and animal confinement regulations*. 2002 Farm Bill: Policy Options and Consequences. <http://www.farmfoundation.org/pubindex.htm>. P. Norris and A. Seidl. September 2001.
- 43) *State Property: Wildlife, Lands, and Open Spaces in Colorado*. Pp 66-75 in *Property Rights: A Primer for the West*. Neil Meyer ed., Western Rural Development Center & Farm Foundation. August 2001. <http://extension.usu.edu/WRDC/>
- 42) *Agricultural land use and economic trends in four north-central Colorado mountain counties: Routt, Jackson, Grand and Summit*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR01-05, July 2001. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl and E. Garner.
- 41) *Ski-tourism and the economy of Summit County, Colorado*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR01-04, November 2001. <http://dare.agsci.colostate.edu/extension/pubs.html> R. Goldsmith, A. Seidl, and S. Weiler.
- 40) *What's in a name? Economic impact of National Park designation on the Great Sand Dunes and the San Luis Valley*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR01-03, June 2001. <http://dare.agsci.colostate.edu/extension/pubs.html> S. Weiler, A. Seidl, and E. Weeks. 6 pp.
- 39) *Growth related resources for outreach programming*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR01-02, February 2001. <http://dare.agsci.colostate.edu/extension/pubs.html> E. Biltonen and A. Seidl. 10 pp.
- 38) *Estimated economic impact of the Colorado Beet Sugar Industry*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR01-01, January 2001. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl and S. Weiler. 10 pp.
- 37) *Rural land use trends*. 2001. 2001 Colorado Agricultural Outlook Forum: Capitalize on Changing Technology and Policy. Pp 10-12. A. Seidl.
- 36) *Amendment 24*. 2001. Family and Youth Institute Briefs. February-March, 2001. 3(1): 2-3. A. Seidl.
- 35) *Amendment 24: Voter approval of growth*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR00-08, October 2000. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl. 5 pp.
- 34) *Estimated value of the ConAgra packing plants on Weld County, CO*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR00-07, February 2000.

- <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl and S. Weiler. 4 pp.
- 33) *Materials used for the 1999 survey of Colorado professionals' concerns, abilities and needs for land use planning*. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR00-06, February 2000. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl.
  - 32) *Occupational distinctions and similarities among Colorado professionals' concerns, abilities and needs for land use planning*. 2000. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR00-05, February 2000. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl.
  - 31) *Regional distinctions and similarities among Colorado professionals' concerns, abilities and needs for land use planning*. 2000. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR00-04, February 2000. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl.
  - 30) *Colorado professionals' concerns, abilities and needs for land use planning*. 2000. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR00-03, February 2000. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl.
  - 29) *Potential non-market benefits of agricultural lands in Colorado: A review of the literature*. 2000. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR00-02, February 2000. <http://dare.agsci.colostate.edu/extension/pubs.html> J. Loomis, V. Rameker, and A. Seidl.
  - 28) *Estimated economic impact of Colorado dairies*. 2000. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR00-01, February 2000. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl and S. Weiler. 5 pp.
  - 27) *Agricultural Inputs*. 2000. 2000 Colorado Agricultural Outlook Forum: International Trade and Environmental Markets. Pp 1-2. A. Seidl.
  - 26) *Summary of the 1998 National Survey of State Animal Confinement Policies*. 1999. Mark Edelman, Harold M. Harris, Andy Seidl, Mellie L. Warner. 15 pp.
  - 25) *Greenhouse gas emissions and the beef industry*. 1999. Beef Program Report. Animal Sciences. Colorado State University. April 1999. H. Phetteplace, D. Johnson, G. Ward and A. Seidl. Pp 33-38. 247 pp.
  - 24) *Rural Communities and Animal Feeding Operations: Economic and Environmental Considerations*. 1999. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR99-05, March 1999. 6 pp. Originally found in *Report on Animal Feeding Operations and Rural Communities*, Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR99-02, February 1999. 32 pp. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl and J. Davis, editors. D. Park, K. Lee, and A. Seidl.
  - 23) *Public Policy (Issues) Education Resources*. 1999. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR99-04, February 1999. <http://dare.agsci.colostate.edu/extension/pubs.html> 1 pp. A. Seidl.
  - 22) *Agricultural Inputs*. 1999. Governor's Agricultural Outlook Forum: The Changing Structure of Agriculture, February 11, 1999, Denver, CO, pp 2-3. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl.
  - 21) *Report on Animal Feeding Operations and Rural Communities: Executive Summary*. 1999. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR99-03, <http://dare.agsci.colostate.edu/extension/pubs.html> January 1999. 3 pp. A. Seidl.
  - 20) *Community or County Level Animal Feeding Operation Policies: Common Components and Considerations*. 1999. In *Report on Animal Feeding Operations and Rural Communities*, Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR99-02, February 1999. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl and J. Davis, editors. Pp 22-30. M. Patton and A. Seidl.
  - 19) *Rural Communities and Animal Feeding Operations: Economic and Environmental Considerations*. 1999. In *Report on Animal Feeding Operations and Rural Communities*, Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR99-02, February 1999. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl and J. Davis, editors. Pp 8-13. D. Park, K. Lee, and A. Seidl.

- 18) *Report on Animal Feeding Operations and Rural Communities*. 1999. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR99-02, February 1999. <http://dare.agsci.colostate.edu/extension/pubs.html> 32 pp. A. Seidl and J. Davis, editors.
- 17) *Matrix of state level policies for Animal Feeding Operations*. 1999. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR99-01, January 1999. <http://dare.agsci.colostate.edu/extension/pubs.html> 25 pp. M. Patton and A. Seidl.
- 16) *State Property: Wildlife, lands and open spaces in Colorado*. 1999. Western Wire: Western Rural Development Center, Winter 1999, pp. 16-18. A. Seidl.
- 15) *The Swine Industry and Community Economic Development: A report to the Baca County Commission*. 1998. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR98-5, October, 1998. <http://dare.agsci.colostate.edu/extension/pubs.html> J. Grannis and A. Seidl.
- 14) *Community and Natural Resource Economic Issues and the Swine Industry*. 1998. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR98-4, October, 1998. Originally released as an undated fact sheet of the same title in the CAFO Info series by CSU-CE. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl and J. Grannis.
- 13) *Swine Industry Economics*. 1998. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR98-3, October, 1998. <http://dare.agsci.colostate.edu/extension/pubs.html> Originally released as an undated fact sheet of the same title in the CAFO Info series by CSU-CE. J. Grannis and A. Seidl.
- 12) *Common Components of Swine Policies*. 1998. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR98-2, October, 1998. Originally released as an undated fact sheet of the same title in the CAFO Info series by CSU-CE. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl and J. Grannis.
- 11) *Swine Policy Decision Points*. 1998. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, APR98-1, October, 1998. Originally released as unnumbered and undated fact sheet of the same title in the CAFO Info series by CSU-CE. <http://dare.agsci.colostate.edu/extension/pubs.html> A. Seidl and J. Grannis.
- 10) *Community and Natural Resource Economic Issues and the Swine Industry*. 1998. CAFO Info: Confined Animal Feeding Operations, CSU-CE, 7 pp. A. Seidl and J. Grannis.
- 9) *Swine Industry Economics*. 1998. CAFO Info: Confined Animal Feeding Operations, CSU-CE, 6 pp. J. Grannis and A. Seidl.
- 8) *Common Components of Swine Policies*. 1998. CAFO Info: Confined Animal Feeding Operations, CSU-CE, 6 pp. A. Seidl and J. Grannis.
- 7) *Swine Policy Decision Points*. 1998. CAFO Info: Confined Animal Feeding Operations, CSU-CE, 4 pp. A. Seidl and J. Grannis.
- 6) *Economic Issues are Central to Ballot Initiative Debate*. 1998. Agronomy News, CSU-CE, V 18:9, pp 4-5. A. Seidl and J. Grannis.
- 5) *Agricultural Inputs*. 1998. The Science, Ethics and Economics of Biotechnology in Agriculture. Governor's Agricultural Outlook Forum, February 18, 1998, Denver, CO, pp 7-8.
- 4) *Performance Features of the Bay Islands Conservation Association: A summary report*. 1997. A. Seidl & C. Kiker. International Agricultural Trade and Development Center, International Working Paper Series, IW97-8.
- 3) *The history and efficacy of promotional programs for American citrus*. 1994. Staff Paper SP94-16. Food and Resource Economics Department, Institute of Food and Agricultural Sciences, University of Florida. November, 1994. A. Seidl, R. Behr, C. Jauregui & J-Y Lee. (in Spanish).
- 2) *Experience and effectiveness of promotions programs for U.S. produced citrus*. 1994. Staff Paper SP94-2. Food and Resource Economics Department, Institute of Food and Agricultural Sciences, University of Florida. January, 1994. A. Seidl, R. Behr, & J-Y Lee.
- 1) *Price and production trends of vegetable crops important to the Lake Manatee area of Florida*. 1991. Staff Paper SP91-36. Food and Resource Economics Department, Institute of Food and Agricultural Sciences, University of Florida. November, 1991. A. Seidl & J. Holt.

### **Extra-departmental financial support:**

- 2007 Farm Foundation; Ford Foundation; United Nations Development Programme; Colorado State Land Board; Chaffee County, Colorado; Department of the Interior, Bureau of Land Management (BLM); USDA-FAS.
- 2006 United Nations Development Programme (UNDP); Colorado State Land Board; University of Alaska—Cooperative Extension; Chaffee County, Colorado; Ford Foundation; USDA-FAS; Interamerican Development Bank; Custer County, Colorado; Huerfano County, Colorado; Routt County, Colorado; Colorado Department of Local Affairs, Technical Assistance Program; United States Department of the Interior, Bureau of Land Management (BLM); The International Ecotourism Society (TIES); the Center for Ecotourism and Sustainable Development (CESD); Natural Resource Consulting Engineers.
- 2005 The Interamerican Development Bank; Universidad de Chapingo, Texcoco, Mexico; Colegio Postgraduados, Texcoco, Mexico; Universidad del Mar, Huatulco, Mexico; Fundacion para la Naturaleza en el Futuro (FUNAFU), Argentina; Tinker Foundation; Fundacion Pantanal Natural, Argentina; J. William Fulbright Foundation/Council for the International Exchange of Scholars; Natural Resource Consulting Engineers; Colorado State University Agricultural Experiment Station; Ford Foundation; USDA-FAS; Farm Foundation; BLM; TIES; Colorado Conservation Trust.
- 2004 J. William Fulbright Foundation/Council for the International Exchange of Scholars, Colorado State University Agricultural Experiment Station, Ford Foundation, Colorado Conservation Trust, USDA-FAS.
- 2003 Moffat County, Colorado Conservation Trust, Colorado State University Agricultural Experiment Station, Farm Foundation, USDA-FAS, USDA-ERS, USDA-CSREES.
- 2002 Colorado Department of Local Affairs, Colorado State University Agricultural Experiment Station, Colorado State University Cooperative Extension, Farm Foundation, USDA-Foreign Agricultural Service, Information, Integration & Imaging, LLC (I3), Brazilian National Research Center (CNPq-EMBRAPA), Fundacao Dalmo Giancometti, The Nature Conservancy--Brasil.
- 2001 Colorado Department of Local Affairs, Colorado State University Agricultural Experiment Station, USDA-FAS, Farm Foundation, The Nature Conservancy, the National Cattlemen's Beef Association, Ducks Unlimited, USDA-Natural Resources Conservation Service (NRCS).
- 2000 Information, Integration & Imaging, LLC (I3); USDA-SARE (Sustainable Agriculture Research and Education); American Farmland Trust (AFT); USDA-FAS; Colorado State University Agricultural Experiment Station (CSU-AES); Farm Foundation.
- 1999 USDA-FRA (Fund for Rural America); US Environmental Protection Agency-Ruminant Livestock Division (EPA); Farm Foundation; Brazilian National Research Center (CNPq-EMBRAPA); USDA-SARE (Sustainable Agriculture Research and Education); USDA-FAS; United Nations Environmental Programme (UNEP); AFT; CSU-AES.
- 1998 Colorado Counties Inc. (CCI); Walsh Environmental Scientists and Engineers Inc.; Global Research for the Environmental and Agricultural Nexus (GREAN); Baca County Economic Development Commission; EPA; AAFA Foundation; Farm Foundation.
- 1997 Prudential Intercultural; IDB/International Institute for Cooperation in Agriculture-Brazil (IICA-Brazil).
- 1996 IDB/IICA-Brazil; Food and Agriculture Organization-United Nations (FAO-UN); State of Florida Pre-doctoral Fellowship.
- 1995 FAO-UN; State of Florida Pre-doctoral Fellowship; 4-H Foundation; Tinker Foundation Field Research Grant.
- 1994 Florida Graduate Student Council Travel Grant.
- 1993 FAO-UN.
- 1991 Farm Foundation; US Dept of Education Title VI Fellowship for Language Study: Portuguese.

### **Organized symposia, meetings, moderation and discussion**

- 44) *Regional/Multi-county land use planning options for green space preservation and conservation easements.* 2007. Colorado Agricultural Outlook Forum. February 21, 2007. (15 people) (moderator)

- 43) *A spatial analysis of the factors and outcomes of deforestation in the Ecuadorian Amazon.* The Promise and Reality of Regional Development Policies in Latin American Countries. Tenth Annual World Bank Conference on Development in Latin America and the Caribbean. November 3, 2004. San Jose, Costa Rica. (100 people) (discussant).
- 42) *The agricultural policy agenda.* AAEA annual meeting. August 3, 2004. Denver, Colorado. (session moderator and organizer) (28 people)
- 41) *Community economics of community forestry.* Community Forestry Demonstration Project. Ford Foundation. April 30-May 1, 2004. (moderated several discussion sessions on research program)
- 40) *Outreach and promotion.* What the public values about farm and ranch land. November 13-14, 2003. Baltimore, MD. USDA-NRCS, CSREES, & ERS. (session facilitator)
- 39) *Extension education.* Fourth Meeting of the Faculty Exchange Program. October 27-29, 2003. Moscow State Agroengineering University, Moscow, Russia. USDA-FAS. (facilitator, all day)
- 38) *Local Organizations, Civic Involvement, and Their Impact on Development.* July 31, 2003. RSS/AAEA annual meeting, Montreal, QC, Canada. (session chair).
- 37) *Addressing Growth. National Public Policy Education Conference. Salt Lake City, Utah,* September 18, 2003. (session organizer and facilitator).
- 36) *National Public Policy Education Conference. Salt Lake City, Utah,* September 2003. (meeting organizer)
- 35) *Chronic Wasting Disease.* National Association of County Agriculture Agents annual meeting, Green Bay, Wisconsin, July 17, 2003. (workshop organizer and facilitator).
- 34) *The value of private ranch lands to tourists.* Gunnison, CO, Oct 22 and December 6, 2002. (2 focus groups for survey effort, 8 people).
- 33) *Agrosecurity: CES policy education role.* National Public Policy Education Meeting. Reno, Nevada, September 16, 2002. (facilitator).
- 32) *Understanding Your Community: Information and Analysis for Guiding Growth, Development & Conservation.*(organizer of series of meetings)
- 31) *Integration, Needs and Future Directions for Larimer and Weld Counties.* Understanding Your Community: Information and Analysis for Guiding Growth, Development & Conservation. Ft. Collins, CO, February 14, 2002. (facilitator) (55 people)
- 30) *2002 Farm Bill Update. Colorado Agricultural Outlook Forum.* February 18-19, 2002. Denver, CO (*Session moderator*)(70 people).
- 29) *National Public Policy Education Conference. Reno, NV,* September 2002. (meeting organizer).
- 28) *CSU economic information and resources for agricultural land preservation.* Tri-River Agricultural Land Protection Project Steering Committee Meeting. Montrose, CO, November 8, 2001. (participated in meeting at invitation of organizers).
- 27) *Addressing Growth Decisions in Colorado.* CSU-CE and Colorado State Forest Service February Inservice Training. Ft. Collins, CO. February 14, 2001. (meeting organizer, session organizer and moderator).
- 26) *Regulatory success with agricultural land preservation programs.* Baltimore, Md., September 2001 (meeting organizer and session moderator).
- 25) *National Public Policy Education Conference.* San Antonio, TX, September 2001. (meeting organizer).
- 24) *Innovative strategies for financing land use planning: Beyond PDRs and IGAs.* National Public Policy Education Conference. San Antonio, September 2001. (session organizer and moderator).
- 23) *Environmental policy.* Western Agricultural Economics Association. Logan, Utah. July 10, 2001. (session moderator, 15 people).
- 22) *Participant in 2 public meetings regarding Bent County economic development.* Project supported by DOLA and Bent County Economic Development Foundation. May and June, 2001.
- 21) *Western Public Policy Education Committee, Western Extension Committee meetings.* San Diego, CA. January 2001. (meeting organizer,10 people)
- 20) *Western Extension Committee meetings.* San Diego, CA. January 2001. (meeting organizer, 75 people)
- 19) *9 Focus groups for Moffat County Land Use Planning research project.* USDA-NRI funded project.

- 18) *National Public Policy Education Conference*. Albany, NY, September 2000.(meeting organizer, 130 people).
- 17) *How FAIR 2002?* National Public Policy Education Conference. Albany, NY, September 2000. (session organizer).
- 16) *Public and private land use issues*. Western Agricultural Economics Association. Vancouver, British Columbia. June 28-July 1, 2000. (session moderator)(15 people).
- 15) *Micro-economic approaches to tropical deforestation: A thematic meta-analysis and panel discussion*. International Society of Ecological Economics Biennial Meeting, July 5-8, 2000, Canberra, Australia. (session organizer).
- 14) *Markets for environmental benefits from agriculture*. 2000 Colorado Agricultural Outlook Forum: International Trade and Environmental Markets. February 10, 2000.(session moderator) (35 people)
- 13) *Merging perspectives on person and place: Social work, geography and traditional knowledge by Michael K. Zapf*. Western Regional Science Association Annual Meeting. Kauai, Hawaii, February 26-March 1, 2000.(paper discussant)(12 people).
- 12) *Defining discharge rights for nonpoint sources: Identifying barriers and creating opportunities by Kurt Stephenson and Leonard Shabman*. Southern Economics Association Annual Meeting. New Orleans, L.A., November 21-23, 1999. (paper discussant)(19 people)
- 11) *Tropical deforestation and the implications of property rights: A dynamic approach. Jill L. Caviglia, Virginia H. Dale, Marcos A. Pedlowski*. Southern Economics Association Annual Meeting. New Orleans, LA. November 21-23, 1999. (paper discussant)(14 people).
- 10) *A Commission Perspective on Agricultural Policy in the 21<sup>st</sup> Century*. AAEA Annual Meeting, Nashville, Tennessee, Aug 9-11, 1999. Organized Session with Steve Halbrook and Jim Novak.
- 9) *Connecting Communities in Transition Forum*. May 17-19, 1999. Pueblo, CO.(meeting organizer)(100 people)
- 8) *Agricultural Land Preservation Tools II: Advanced Practitioners*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO.(session organizer and facilitator) (10 people)
- 7) *Agricultural Land Preservation Tools I: A Beginner's Workshop*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO.(session organizer and facilitator) (15 people)
- 6) *Rural Policy Issues Round-Table*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO.(session organizer and facilitator) (9 people)
- 5) *Public and Private Land Use Tools: An Overview*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO (session organizer and facilitator)(15 people).
- 4) *ABA Hog Forum*. Ft. Collins, CO. April 20, 1999 (session moderator)(110 people).
- 3) *Economic impact of historic preservation in New Jersey by Michael Lahr and David Listokin*. Southern Regional Science Association's 37<sup>th</sup> Annual Meeting, April 2-4, 1998, Savannah, Georgia (paper discussant) (30 people).
- 2) *Introduction to product diversification & value-added agriculture*. Rural Economic Diversification Session of Growth, Change and Communities in Economic Transition: 1998 staff development session, Colorado State University, February 10, 1998, Ft. Collins, Colorado (session moderator) (20 people).
- 1) *Tools for land use management*. Land-use Planning and Management Session of Growth, Change and Communities in Economic Transition: 1998 staff development session, Colorado State University, February 10, 1998, Ft. Collins, Colorado (session moderator) (20 people).

#### **Language training and international experience:**

I have benefited from collegiate training in Portuguese, Spanish, French, German, and Russian and extended periods of residence in Argentina, Brazil, Costa Rica, Honduras, France and Italy. However, I can use only English, Spanish and Portuguese professionally. I have travel experience in about 40 countries and professional experience in Albania, Argentina, Armenia, Belize, Bolivia, Brazil, Costa Rica, France, Honduras, Italy, Kazakhstan, Mexico, Peru, Russia, and Ukraine.

#### **Courses/Short Courses/Workshops:**

I teach courses in natural resource economics, (international, agricultural) economic development and social benefit cost analysis to graduate and undergraduate students at CSU. I have taught natural resource economics to graduate students

of business at INCAE in Costa Rica. I have or can develop workshops for lay or professional audiences on tools in agricultural land and open space preservation or growth management, US agricultural, natural resource and environmental policy, project analysis, and tools and approaches to community and natural resource based economic development and analysis. My research interests closely parallel my teaching with special emphasis on the community economics of nature based tourism, valuation of natural resources and social benefit cost analysis of natural resource/environmental projects.

**Student advisory committee membership (department, if not DARE, graduation year)**

***M.S./M.A.***

Ellen Wu (1998); Shizuka Yorizami (1998); Than Huang (1998); Lucas Bair (1999); Jody Walker (1999); Mary Wrenn (Economics, 2000); Rebecca Goldsmith (Economics, 2000); Kari Crawford (Equine Science, 2000); Alexa Valle (Agricultural Education, 2001); Dana Griffen (2002); Pablo Loza (Animal Science, 2003); Blake Green (2003); Andrew Hart (Forestry, 2003); Nancy Hazelrigg (2004); Steve Nixon (did not finish); Lee Elder (2004); Julie Miller (2004); Greg Vlamming (Soil & Crop Sciences, 2004); Karen Crumbaker (Agricultural Education, 2005); Jennifer Warren (Economics, 2005); Jason Surface (Forestry, 2006); Tawnya Ernst (NR, Rec & Tourism, 2006); Justin Butteris (current, 2007); Aaron Million (current, 2007).

***Ph.D.***

Kelly Giraud (1998); Seung Mok Paik (did not finish); Ram Shrestha (2000); Eric Biltonen (2001); Eric Scorsone (2001); Laura Nahuelhual (2002); Andrew Marshall (2002); Robert Richardson (2002); Eihab Fathelrahman (2002); Enrique Breton (did not finish); Pam Kaval (Ecology, 2004); Chris Bastian (2004); Mariah (Dawn) King (Political Science, 2005); Hung Tron Le (2005); Elizabeth Garner (current, 2007); Mary Kay Woodward (Economics, current, 2007); Wade Hudson (Economics, current, 2007); Anne Gongwe (Economics, current, 2007); Harun Ulotu (did not finish). Juan Marcos Gonzalez (current, 2008)

**Student advisory committee chairmanship**

***M.S.***

Mark Salvador (1998); Vicki Rameker (2001); Lindsey Ellingson (2003); Adam Orens (2004); Tamara Todres (2004); Sikhweni Ndiadivha (2004); Nicholas Magnan (2005); Omer Tajidon (2007); Patrick Flynn (current, 2008); Elizabeth Myrick (2007); Melissa Kelley (current, 2007).

***M.Ag. (Peace Corps Masters International):***

Jon Draskovic (current, 2009).

***International Development Studies Certificate:***

Sarah Cline (current, 2008); Rebecca Goldbach (current, 2008); Leslie Richardson (current, 2008); Erin Hicks (current, 2008).

***Ph.D.***

Dooho Park (2002); Antonio Kido (2004); Solomon Geleta (current, 2010); Lindsey Ellingson (2007); Sarah Cline, USA (current, 2008); Omer Tadjion (current, 2008); Paulo Brito (current, 2010).