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Professor and Associate Head, Colorado State University—Dept. of Agricultural & Resource Economics
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Professional Appointments:

- 1997-present Professor (2009-present), Associate Prof (2003-09), Assistant Prof (1997-2003), Colorado State University; Extension Specialist—Public Policy (1997-present), Colorado State University.
- 2018-present Senior Technical Advisor, Environmental Finance, Pacific and Lusophone Countries, Biodiversity Finance Initiative (BIOFIN), Ecosystems & Biodiversity Bureau for Policy and Programme Support, United Nations Development Programme, New York, NY.
- 2015-18 Senior Technical Advisor, Environmental Finance, Biodiversity Finance Initiative (BIOFIN), Ecosystems & Biodiversity Bureau for Policy and Programme Support, United Nations Development Programme, New York, NY.
- 2009-12 Head, Global Economics Programme, International Union for the Conservation of Nature (IUCN), Gland, Switzerland.
- 1996-98, 2000 Natural Resource Economist, Center for Agricultural Research in the Pantanal (EMBRAPA-CPAP), Corumba, Brazil.
- 1995 Commodity Analyst, Food & Agriculture Organization, United Nations (FAO-UN), Rome, Italy.

Education:

Date	Institution	Departments	Specializations	Degree
1996	University of Florida	Food & Resource Economics	Natural Resource & Regional Econ	Ph.D.
1993	University of Florida	Food & Resource Economics	Environmental & Development Econ	M.S.
1985	University of Wisconsin	Economics & Political Science	Economics & International Relations	B.A.

Peer reviewed journal articles:

- 62) *Compensating rural conservation: Economic impact of conservation easements on rural counties, Colorado, USA.* 2020. Swartzentruber, R., Seidl, A. and Hill, R. *Ecological Economics*. Submitted for review Jan 2020.
- 61) *The economic case for private lands conservation policies in Colorado USA.* 2020. Swartzentruber, R., Seidl, A. and Hill, R. *Land Use Policy*. Submitted for review Jan 2020.
- 60) *Lessons learned from a rapid economic and ecological analysis of Colorado's conservation easement programs.* Bennett, D., Seidl, A., Anderson, D., Menefee, M., Greenwell, A. *Conservation Biology*. In draft.
- 59) *A global estimate of national biodiversity investments.* 2020. Seidl, A, Mulungu, K, Arnaud, M, van den Heuvel, O and Riva, M. *Revise and resubmit: Nature ecology and evolution*.
- 58) *An introduction to Finance for nature: bridging the blue-green investment gap to inform the post-2020 global biodiversity framework.* Seidl, A. and P.A.L.D. Nunes. *Ecosystem Services. Special Issue on Finance for nature: bridging the blue-green investment gap to inform the post-2020 global biodiversity framework.* Forthcoming 2020.
- 57) *An introduction to Biodiversity and Ecosystem Services Finance Solutions: Investing in nature toward sustainable development.* 2019. Seidl, A. and P.A.L.D. Nunes. *Ecosystem Services. Special issue: Biodiversity and*

- Ecosystem Services Finance Solutions: Investing in Nature toward Sustainable Development. 39: October 2019. <https://doi.org/10.1016/j.ecoser.2019.10101056>
- 56) *The Impact of Institutional and Land Use Change on Local Incomes in Chilean Patagonia*. 2019. Patrick Behrer, Dale T. Manning & Andrew Seidl. *The Journal of Development Studies*, 55:2, 191-208, DOI: 10.1080/00220388.2017.1385766
- 55) *Evidence of economic benefits for public investment in MPAs*. 2018. Ecosystem Services. Nicolas Pascal, Angelique Brathwaite, Andrew Seidl, Luke Brander, Eric Clua. April 2018: V30A, pp 3-13. <https://www.sciencedirect.com/science/article/pii/S2212041616303023>
- 54) *Economic Growth and International Visitors to Mexico: A Var Model*. 2017. *Turismos*. Summer/Fall 2016 (released in 2017). V 11: 1, pp 119-134. Kido Cruz, Antonio, Andrew Seidl, Jazmin Avalos-Arias. <http://www.chios.aegean.gr/tourism/vol11no1.html>
- 53) *Time, space, place, and the Bonn Challenge global forest restoration target*. 2017. *Restoration Ecology* Vol. 25, No. 6, pp. 903–911. Verdone, M. and Seidl, A. doi:10.1111/rec.12512
- 52) *Conservation finance and sustainable tourism: The acceptability of conservation fees to support Tambopata National Reserve, Peru*. 2017. *Journal of Sustainable Tourism*. Ryan M. Roberts, Audrey Ek, Hannah Smith, Kelly Jones, Andrew Seidl, and Kim Skylander. <http://www.tandfonline.com/eprint/my9RitgDYThuh7PX6DTc/full> Volume 25, 2017 - Issue 10: 1353-1366 pp.
- 51) *How Do the Risk Preferences of Smallholder Farmers Affect the Attractiveness of Restoration Activities? Evidence from Forest and Agricultural Land in Rwanda*. 2016. Verdone, Michael and Andrew Seidl. *Journal of Development and Agricultural Economics*. September 2016, V8 (9), 200-214 pp.
- 50) *Cultural ecosystem services and economic development: World Heritage and early efforts at tourism in Albania*. 2014. Special issue: Social and Behavioural Underpinnings of Response Policies for Management of Ecosystem Services. Ecosystem Services. December 2014. 10: 164-171. A. Seidl.
- 49) *Economic valuation of ecosystem services from coral reefs in the South Pacific: Taking stock of recent experience*. 2013. *Journal of Environmental Management* 116: 135-144. Yann Laurans, Nicolas Pascal, Thomas Binet, Luke Brander, Eric Clua, Gilbert David, Dominique Rojat, Andrew Seidl.
- 48) *Is resident valuation of ranch open space robust in a growing rural community? Evidence from the Rocky Mountains*. 2012. *Society and Natural Resources*. Volume 25, Issue 9, September 2012, pp 852-867. Magnan, N., Seidl, A. and J. Loomis.
- 47) *Comparing tourists' behavior and valuation of land use changes: A focus on ranchland open space in Colorado*. 2011. *Journal of Environmental Policy and Management*. 54 (1) January 2011. Ellingson, L., Seidl, A., and J.B. Loomis.
- 46) Book review: Haggblade, Steven, Peter B.R. Hazell and Thomas Reardon, editors. *Transforming the Rural Nonfarm Economy: Opportunities and threats in the developing world*. *American Journal of Agricultural Economics*. (January 2010) 92(1): 288-290. Seidl, A.
- 45) *A route with a view: The contribution of scenic landscapes to a World Heritage Site gateway community*. 2010. *Tourism and Development Journal*. 13 (1): 631-640. Ellingson, L., Seidl, A., and L. Pratt.
- 44) *Combining non-market valuation and input-output analysis for community tourism planning: Open space and water quality values in Colorado, USA*. 2010. *Economic Systems Research*. 22(4), December 2010, pp 385-405. Cline, S. and A. Seidl.
- 43) *Surf and Turf: Tourists' Values for Multifunctional Working Landscapes and Water Quality in Colorado*. 2009. *American Journal of Agricultural Economics*. 91 (5): 1360-1367. December 2009. Cline, S. and A. Seidl.
- 42) *Tourists' and Residents' Values for Maintaining Working Landscapes of the 'Old West.'* 2009. *Journal of Rural*

- Research & Policy. 4(1): 1-17. January 2009. Ellingson, L. and A. Seidl.
- 41) *Working lands and winter tourists in the Rocky Mountain West: A travel cost, contingent behaviour and input-output analysis*. Tourism Economics. March 2009. 15 (1), 215-242. Orens, A. and A. Seidl.
- 40) *Conservation provisions of the Food, Conservation and Energy Act of 2008: Evolutionary Changes and Challenges*. Choices. 26(3): 36-40. September 2008. Pease, J., Schweikardt, D. and A. Seidl.
- 39) *Optimizing protected area entry fees across stakeholders: The Monarch Butterfly Biosphere Reserve, Michoacan, Mexico*. Environment and Development Economics. 13:2: 229-243. April 2008. A. Kido & A. Seidl.
- 38) *Willingness-to-pay for prescribed fire in the Colorado (USA) wildland urban interface*. Forest Policy and Economics. 9: 8: 928-937. May 2007. P. Kaval, J. Loomis, and A. Seidl.
- 37) *Cruising for colones: Cruise tourism economics in Costa Rica*. Tourism Economics. 13: 1: 67-85. March 2007. Seidl, A., Guiliano, F., Pratt, L.
- 36) *Comparative analysis of non-market valuation techniques for the Eduardo Avaroa Reserve, Bolivia*. Ecological Economics. 60: 3, 517-525. Ellingson, L.J., Seidl, A.
- 35) *Estimating the local cost of protecting Koshi Tappu Wildlife Reserve, Nepal: A contingent valuation approach*. Environment, Development and Sustainability. 9: 413-426. Shrestha, R.K., Alavalapati, J., A.F. Seidl, K.E. Weber, and T.B. Suselo.
- 34) *Cruise tourism and community economic development in Central America and the Caribbean: The case of Costa Rica*. 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>
- 33) *The role of ethnicity and language in contingent valuation analysis: A fire prevention policy application*. American Journal of Economics and Sociology. 65:3: 559-586, July 2006. Loomis, J.B., Ellingson, L.J., Gonzales Caban, A, and A. Seidl.
- 32) *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)*. Agricultura, sociedad y desarrollo. Julio-diciembre, 2005, 2(2): 75-82. Kido, A., Seidl, A., J. Loomis. <http://www.colpos.mx/asyd/volumen2/numero2/asd-06-016.pdf>
- 31) *Ex ante cost benefit analysis of an all-terrain vehicle transportation corridor in the Kuskokwim River delta*. Transportation Research Forum. 44:3,113-130. Fall. K.L. Elder and A. Seidl. <http://www.trforum.org/journal/2005fall/>
- 30) *Potential economic impact of Chronic Wasting Disease in Colorado*. Human Dimensions of Wildlife. 9(3): 241-246. Seidl, A. and S.R. Koontz.
- 29) *What's in a name? Extracting econometric drivers to assess the impact of National Park designation*. Journal of Regional Science. May 2004. 44(2): 245-262. S. Weiler and A. Seidl.
- 28) *A hedonic model of public market transactions for open space protection*. Journal of Environmental Planning and Management. 47(1): 83-96. J.B. Loomis, V. Rameker and A. Seidl. January 2004.
- 27) *Opportunities and challenges for land use research and outreach in the Intermountain West*. 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.
- 26) *Multi-tiered and multi-disciplinary work teams: CSU CAFO Group Tackles Controversial Public Issues*. Journal of Extension. 41(2). April 2003. <http://www.joe.org/joe/2003april/a2.shtml>. A. Seidl.
- 25) *Environmental policy and industry location: The case of the U.S. livestock industry*. Review of Regional Studies. 32(2): (Summer/Fall) pp. 293-307. Park, D.H., Seidl, A.F., and Davies, S.
- 24) *Grassland Dynamics*. Choices 17(2), Spring 2002: 24-25. L. Van Tassell, R. Conner, A. Seidl and N. Wilkins.

- 23) *Value of recreational fishing in the Brazilian Pantanal: A travel cost analysis using count data models*. Ecological Economics. Sept 2002. 42(1-2): 289-99. R.K. Shrestha, A.F. Seidl and A.S. Moraes.
- 22) *Colorado professionals' concerns, abilities, and needs for land use planning*. Journal of Extension. 39(4), August 2001. <http://www.joe.org/joe/2001august/rb5.html>. A. Seidl.
- 21) *Trypanosoma evansi control and horse mortality in the Brazilian Pantanal*. 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>
- 20) *Cattle ranching and deforestation in the Brazilian Pantanal*. Ecological Economics. 2001. 36(3): 413-425. A.F. Seidl, J. dos S. V. da Silva and A.S. Moraes.
- 19) *Greenhouse gas emissions from simulated beef and dairy livestock systems in the United States*. Nutrient Cycling in Agroecosystems. 60(1/3): 99-102. H.W. Phetteplace, D.E. Johnson and A.F. Seidl.
- 18) *Issues in economic growth and development: Human capital vs. human resources*. International Journal of Applied Economics and Econometrics. 9(4): 399-410. October 2001. A. Seidl.
- 17) *Animal welfare implications of Trypanosoma evansi control in the Brazilian Pantanal*. Tryp News. 4 (Supp. I). A.F. Seidl, A.S. Moraes, & R.A.M.S. Silva.
- 16) *A niche for local voluntary associations in an extended theory of the firm*. Indian Journal of Applied Economics. 8(4): 341-356. October-December 2000. A. Seidl.
- 15) *Participatory research methods in environmental science: local and scientific knowledge of a limnological phenomenon in the Pantanal wetland of Brazil*. Journal of Applied Ecology. 37(4): 684-696, August 2000. Calheiros, D.F., Seidl, A.F. and C.J.A. Ferreira.
- 14) *Global valuation of ecosystem services: application to the Pantanal da Nhecolandia, Brazil*. Ecological Economics. 33(1): 1-6. A. Seidl and A.S. Moraes.
- 13) *Economic issues and the diet and the distribution of environmental impact*. Ecological Economics. 34(1): 5-8. A. Seidl.
- 12) 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.
- 11) *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.
- 10) *Estimated financial impact of Trypanosoma vivax on the Brazilian Pantanal and Bolivian Lowlands*. 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.
- 9) *Sportfishing visits to the Southern Pantanal (Brazil)*. Brazilian Review of Agricultural Economics and Rural Sociology, 36(3), July/September 1998. Pp 211-226. A.S. Moraes & A.F. Seidl.
- 8) *Distributive and regional policy implications of Trypanosoma evansi control in the Pantanal, Brazil*. 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).
- 7) *Bovine Trypanosomiasis in the Bolivian and Brazilian Lowlands*. 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.
- 6) *A financial analysis of alternative strategies for treatment of Trypanosoma evansi in the Brazilian Pantanal*. Journal of Preventive Veterinary Medicine. 33(1-4), January 1998, pp 219-234. A. Seidl, A.S. Moraes, & R.A.M.S. Silva.
- 5) *Outbreak of Trypanosoma evansi in the Brazilian Pantanal. A financial analysis*. 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.

- 4) *On synonyms and oxymorons*. 1997. *Ecological Economics Bulletin* 2(4), p 40.
- 3) *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.
- 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, encyclopedia entries, and series contributions:

- 31) *The Biodiversity Finance Initiative: An Approach to Identify and Implement Biodiversity-Centered Finance Solutions for Sustainable Development*. 2018. Chapter 5 in *Towards a Sustainable Bioeconomy: Principles, Challenges and Perspectives*. Marco Arlaud, Tracey Cumming, Ian Dickey, Marlon Flores, Onno van den Heuvel, David Meyers, Massimiliano Riva, Andrew Seidl, and Annabelle Trinidad. Springer. ISBN: 978-3-319-73027-1. January 2018. DOI: 10.1007/978-3-319-73028-8_5. pp.77-98 https://doi.org/10.1007/978-3-319-73028-8_5
- 30) Vertical integration planning scenarios in regional agribusiness with global peculiarities of uncertain branch development. 2018. *Modern Economy Success*, 2018 V3, pp 26-30. Seidl, A, Balashenko, V.A., Mashkov, S.V.
- 29) *Quanto Vale o Pantanal? A Valoração Ambiental Aplicada ao Bioma Pantanal*. 2015. Chapter 14 in "Valoração de serviços ecossistêmicos - Metodologias e estudos de caso", Sérgio Gomes Tôsto, Luiz Clovis Belarmino, Ademar Ribeiro Romeiro, Cristina Aparecida Gonçalves Rodrigues, eds. Brasília, DF: Embrapa. Moraes, A., Sampaio, Y, and A. Seidl. p. 243-275. <https://www.embrapa.br/monitoramento-por-satelite/busca-de-publicacoes/-/publicacao/1028068/valoracao-de-servicos-ecossistemicos-metodologias-e-estudos-de-caso>
- 28) *Outdoor Recreation and Tourism Sector*. 2015. Chapter 9 in *Colorado Climate Change Vulnerability Study*, edited by Eric Gordon and Dennis Ojima. University of Colorado, Boulder, CO and Colorado State University, Fort Collins, CO. Jedd, T., A. Seidl, and O. Wilhelmi. http://www.colorado.edu/climate/co2015vulnerability/co_vulnerability_report_2015_final.pdf
- 27) *Demography, Land Use, and Economics*. 2015. Chapter 3 in *Colorado Climate Change Vulnerability Study*, edited by Eric Gordon and Dennis Ojima. University of Colorado, Boulder, CO and Colorado State University, Fort Collins, CO. Gordon, E., R. Klein, W. Travis, and A. Seidl (2015). http://www.colorado.edu/climate/co2015vulnerability/co_vulnerability_report_2015_final.pdf
- 26) *Cruising for a bruising: Challenges in sustainable capture of ecosystem service values from cruise ship tourism in Belize*. 2014. Seidl, A., Pratt, L., Honey, M., Durham, W., Slean, G., and A Bien. Chapter 3 in *Handbook on the Economics of Biodiversity and Ecosystem Services*, pp 40-60. Paulo A.L.D. Nunes, Pushpam Kumar, Tom Dedeurwaerdere, eds. Edward Elgar Publishers.
- 25) *What impacts to expect from economic valuation of coral reefs?* Proceedings of the 12th International Coral Reef Symposium, Cairns, Australia, 9-13 July 2012. 22D: Economic valuation and market-based conservation. Nicolas Pascal, Luke Brander, Eric Clua, Gilbert David, Yann Laurans, Andrew Seidl. http://www.icrs2012.com/proceedings/manuscripts/ICRS2012_22D_4.pdf
- 24) *Adequacy of biodiversity observation systems to support the CBD 2020 targets*. A report prepared by the Group on Earth Observation Biodiversity Observation Network (GEO BON), the IUCN and the World Conservation Monitoring Centre, for the CBD. (responsible for Target 3).
- 23) *Economics of coral reef management in the South Pacific*. 2011. Workshop proceedings: "Investing in Coral Reefs: is it worth it?" CRISP/3B/3B3 -Workshop report, 35p. Seidl A., Pascal N. and Clua E. <http://www.crisp-online.com>

- 22) *Agriculture*. Bann, Carnille, lead author, Seidl, A., supporting author. Chapter 6 in *The Importance of Biodiversity and Ecosystems in Economic Growth and Equity in Latin America and the Caribbean: An economic valuation of ecosystems*. Bovarnick, A., F. Alpizar, C. Schnell, Editors. United Nations Development Programme. Pp 50-75. http://www.undp.org/latinamerica/biodiversity-superpower/English_Report.htm
- 21) *Valuing ecosystem services of coastal habitats*. Seidl, A., Silvestri, S., and Rao, N. pp 34-40. Chapter 3 in *Framing the Flow: Innovative Approaches to Understand, Protect and Value Ecosystem Services Across Linked Habitats*. Silvestri, S. and Kershaw, F. (eds.). Feb 2010. UNEP World Conservation Monitoring Centre, Cambridge, UK. 62 pp. <http://digital.library.unt.edu/ark:/67531/metadc28503/m1/1/>
- 20) *Quanto vale o Pantanal? A valoracao ambiental aplicada ao bioma Pantanal*. December 2009 (released in 2010). Embrapa Pantanal Document 105. Corumba: Embrapa Pantanal. ISSN 1981-7223. Moraes, A., Sampaio, Y., and A. Seidl. 34 pp. <http://www.cpap.embrapa.br/publicacoes/online/DOC105.pdf>
- 19) *Castles or cattle? A regional analysis of working lands policy alternatives*. Chapter 10 in *New perspectives on agri-environmental policies; a multidisciplinary and transatlantic approach*. Pp 156-174. Routledge: UK. Seidl, A., Ellingson, L., Mucklow, C.J.
- 18) *Recognising the value of protected areas*. Chapter 8 in *The Economics of Ecosystems and Biodiversity: TEEB for National and International Policy Makers*. 48 pp. Nov. 2009. Bonn, Germany. Dudley, N., Kettunen, M., Bruner, A., Pabon, L., Conner, N., Berghofer, A., Vakrou, A., Mulongoy, K., Ervin, J., Babu Gidda, S., lead authors; Bouamrane, Meriem, Patrick ten Brink, Stuart Chape, Paul Morling, Andrew Seidl, and Sue Stolton, contributing authors. www.teebweb.org
- 17) *Cruise tourism and community economic development in Central America and the Caribbean: The case of Costa Rica*. Chapter in *Cruise Tourism in India*. Icafe University Press: India. Reprinted with permission from 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>.
- 16) *Cooperation in the dairy sector of the U.S. agri-food System*. Herald of the Sumy National Agrarian University. Scientific and Methodological Biannual Journal. V 23: 2, 2007. A.F. Seidl, N.R. Rudenko, V.A. Balashenko. Pp 470-478
- 15) *Organic farming and genetically modified products as the result of high degree of differentiation in the vertical integration of the U.S. agro-food system*. Herald of the Sumy National Agrarian University. Scientific and Methodological Biannual Journal. V 22: 1, 2007. A. Seidl, N.R. Rudenko, V.A. Balashenko. Pp 403-409.
- 14) *Alternate valuation strategies for public open space purchases: Stated versus market evidence*. *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*. *Natural Resources, Taxation and Regulation: Unusual perspectives on a classic topic*. Laurence S. Moss, ed. Blackwell Publications. Pp-87-114. Reprinted with permission 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*. 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: Evaluacion economica de alternativas*. 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. Fundacion Naturaleza para el Futuro (FUNAFU), Buenos Aires, Argentina. (Seidl, Andrew and Lawrence Pratt, formal authorship not attributed).
- 10) *Agriculture and land use planning*. Water Encyclopedia,

Volume 3, Agricultural Water. DOI: 10.1002/047147844X.aw26. John Wiley and Sons: Ohio. Seidl, A., Freedgood, J. and F. Hunt. P 595-598. <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*. Theory and Practice of Macro and Microeconomics. K. Puttaswamaiah, ed. Pp 341-357 in Theory and Practice of Macro and Microeconomics, 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*. 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*. USDA-CSREES. http://www.csrees.usda.gov/nea/nre/in_focus/ere_if_preserve.html (Hunt, F., Seidl, A. and Freegood, J. Formal authorship not attributed.)
- 6) *Using the internet for community analysis: Sources of Western Data*. 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*. 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*. Compensatory programs for conserving agricultural land. Agricultural Issues Center, University of California, Davis. 262 pp, Pp 91-106. Andrew Marshall, Dana Hoag & Andrew Seidl. <http://aic.ucdavis.edu/research1/Conserv.ag.pdf>
- 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:

- 35) The little finance for nature book: 10th Anniversary Edition. 2020. Global Canopy Project. Forthcoming summer 2020.
- 34) Co-editor. Ecosystem Services. Special issue Finance for nature: bridging the blue-green investment gap to inform the post-2020 global biodiversity framework. Forthcoming in 2020. <https://www.journals.elsevier.com/ecosystem-services/call-for-papers/bridging-the-blue-green-investment-gap>
- 33) Technical advisor. Williams, K. and D. Swasey. (2018). Biodiversity Finance Initiative: Biodiversity Policy and Institutional Review. Ministry of Agriculture, Forestry, Fisheries, the Environment, Sustainable Development and Climate Change and Immigration of the Government of Belize and the United Nations Development Programme Biodiversity Finance Initiative. Belmopan, Belize. 132 Pages.

- 32) Technical advisor. Government of Belize. (2018). Biodiversity Finance Initiative—Belize: Biodiversity Finance Plan written by Christopher J. McGann. Ministry of Agriculture, Forestry, Fisheries, the Environment, Sustainable Development and Immigration. Belmopan, Belize.
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- 30) Co-editor. Ecosystem Services. (2019). Special issue: Biodiversity and Ecosystem Services Finance Solutions: Investing in Nature toward Sustainable Development. 39: October 2019.
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- 28) Technical advisor. United Nations Development Programme (2019). Biodiversity Finance Initiative – BIOFIN. Financial Needs Assessment. Brasília, Brazil. 64 pp.
- 27) Technical advisor. United Nations Development Programme (2019). Biodiversity Finance Initiative – BIOFIN. Biodiversity Expenditure Review. Brasília, Brazil. 102 pp.
- 26) Technical advisor. United Nations Development Programme (2019). Biodiversity Finance Initiative – BIOFIN. Biodiversity Finance Policy and Institutional Review. Brasília, Brazil. 136 pp.
- 25) The 2018 BIOFIN Workbook: Finance for Nature. The Biodiversity Finance Initiative (BIOFIN). (2018). UNDP. Marco Arlaud, Mariana Bellot, Tracey Cumming, Onno van den Heuvel, James Maiden, David Meyers, Midori Paxton, Massimiliano Riva, Annabelle Trinidad & Andrew Seidl. United Nations Development Programme: New York. 202 pp. https://www.biodiversityfinance.net/sites/default/files/content/publications/workbook_2018/index.html
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- 22) *Biodiversity Finance Manual: Mobilising resources for biodiversity and sustainable development. The Biodiversity Finance Initiative*. UNDP. (2016). David Meyers, Massimiliano Riva, Marlon Flores, Annabelle Trinidad, Onno van den Heuvel, Andrew Seidl, Jamison Ervin, and Marco Arlaud, authors. Tracey Cumming and Usman Iftikhar, supporting authors. United Nations Development Programme: New York. 258 pp. http://www.biodiversityfinance.net/sites/default/files/content/publications/undp-biofin-web_0.pdf
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- 20) *National marine ecosystem service valuation: Vanuatu*. (2015). Pascal N, Leport G, Molisa V, Wendt H, Brander L, Fernandes L, Salcone J, Seidl A. *MACBIO (GIZ/IUCN/SPREP): Suva, Fiji*. 79 pp.
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- 18) *National marine ecosystem service valuation: Fiji*. (2015). Gonzalez R, Ram-Bidesi V, Leport G, Pascal N, Brander L, Fernandes L, Salcone J, Seidl A. *MACBIO (GIZ/IUCN/SPREP): Suva, Fiji*. 91 pp.
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- 14) *Areas naturales protegidas, ecoturismo, y comunidades aledañas: Un analisis economico del Santuario de la Mariposa Monarca en Michoacan, Mexico*. 2008. Published by Universidad Michoacana de San Nicolas Hidalgo (UMSNH) Press, Michoacan, Mexico. Antonio Kido Cruz, Andrew Seidl, Ma. Teresa Kido Cruz and Maria Berta Quintana Leon. 132 pp. ISBN: 978-970-703-546-1.
- 13) *Cruise Tourism Impacts in Costa Rica & Honduras: Policy Recommendations for Decision Makers*. January 2007. Amos Bien, Lawrence Pratt, Andrew Seidl, Carlos Alberto Lopez, and Ana Maria Obando. [http://www.responsibletravel.org/projects/documents/Cruise Tourism Impacts in Costa Rica Honduras.pdf](http://www.responsibletravel.org/projects/documents/Cruise_Tourism_Impacts_in_Costa_Rica_Honduras.pdf). 78 pp.
- 12) *Policy elements for sustainable cruise ship tourism in Central America: A summary for decision makers*. January 2007. 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*. Final Report, December 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 pp
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- 8) *Terrestrial Impacts of Cruise Tourism in Belize: An Economic, Social & Environmental Assessment*. Final draft report, April 2006. Published by the Center on Ecotourism and Sustainable Development at Stanford University. 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)*. 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*. 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) *Guía para La Evaluacion de Suelos y Valoracion de Sitios (In English: Land Evaluation and Site Assessment)*. 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
- 4) *Appropriate technology for sustainable development of beef cattle production in the Pantanal*. 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*. Corumba, MS: EMBRAPA - CPAP. J. dos S.V. da Silva, A.S. Moraes, & A.F. Seidl. (Evolucao da Agropecuaria no Pantanal Brasileiro, Período de 1975-1985 in Portuguese) 157 p.
- 2) *Profile of recreational fishermen in the southern Pantanal*. 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.

Professional presentations:

- 478) The Biodiversity Finance Initiative: Global Milestones and Impacts, 2019-2020. United Nations Development Programme, Ecuador Country Office, 17 December 2019.
- 477) Alternative valuation of conservation easements for private lands conservation. PORT (Partnership of Rangeland Trusts), Las Vegas, Nevada, December 9, 2019. 30 people.
- 476) Pennies for pangolins: Global estimate of biodiversity expenditures. Eurasia-Pacific Regional Exchange on Biodiversity Finance. September 24-27, 2019, Chiang Mai, Thailand. 90 people.
- 475) Climate finance for biodiversity. Eurasia-Pacific Regional Exchange on Biodiversity Finance. September 24-27, 2019, Chiang Mai, Thailand. 90 people.
- 474) Insights on establishing user fees for biodiversity resources. Eurasia-Pacific Regional Exchange on Biodiversity Finance. September 24-27, 2019, Chiang Mai, Thailand. 90 people.
- 473) Global estimate of biodiversity investments: Preliminary results. Seidl, Arnaud and Mulungu. BIOFIN Global team webinar. Sept 10, 2019. 10 people.
- 472) Healthy diets and sustainable food systems: Mainstreaming biodiversity into food and agricultural supply chains. Co-chair. FAO-CBD Regional Dialogue on Biodiversity Mainstreaming. Bangkok, Thailand. July 17-19, 2019. 150 people.
- 471) Mainstreaming biodiversity investment in national planning, capacities and policy: Lessons from BIOFIN. Plenary address: FAO-CBD Regional Dialogue on Biodiversity Mainstreaming. Bangkok, Thailand. July 17-19, 2019. 150 people.
- 470) Alternative valuation of conservation easements for private lands conservation in Colorado. Colorado Alternative Valuation Policy Working Group, July 9, 2019, 30 people, presented remotely.
- 469) Lessons, themes and reflections. Latin American Regional Dialogue on Biodiversity Finance. June 10-15, 2019. Cartagena, Colombia. 100 people.
- 468) Facilitator. Latin American Regional Dialogue on Biodiversity Finance. June 10-15, 2019. Cartagena, Colombia. 100 people.
- 467) Biodiversity Policy and Institutional Review. Webinar presenter and module facilitator. BIOFIN MOOC. 1-8 May, 2019. 3800 people, presented remotely.
- 466) Alternative valuation of conservation easements: Update. Partners in the Outdoors Conference. Breckenridge, Colorado, April 26, 2019. 40 people.
- 465) #Finance4Nature: Bridging the biodiversity finance gap in Colorado and beyond. Biodiversity Ignite. Fort Collins, Colorado, April 23, 2019. 150 people
- 464) Nature's bounty: Economics of private lands conservation in Colorado. Plenary address. NRCS-Colorado Annual Meeting. Grand Junction, Colorado. April 17, 2019. 100 people

- 463) Finance for Nature: Biodiversity finance methods and solutions from UNDP's Biodiversity Finance Initiative. Food and Agriculture Organization of the United Nations, Rome, Italy. January 29, 2019. 20 people
- 462) Identifying, quantifying and capturing ecosystem services on working lands: A primer. Holy Cross Cattlemen's Association 63rd Annual Meeting. Rifle, Colorado, January 19, 2019. 85 people
- 461) Ecosystem services and ranch management. Holy Cross Cattlemen's Association 63rd Annual Meeting. Rifle, Colorado, January 19, 2019. 85 people
- 460) Events, Collaborations and Knowledge Products. BIOFIN Global Team meeting. New York, USA. 16 January 2019. 15 people.
- 459) Payment for marine carbon ecosystem services. Seminar. United Nations Development Programme, Hanoi, Vietnam. December 20, 2018. 8 people
- 458) Natural resource-based economic development, climate change vulnerability & green economy. Convegno internazionale Natura e Cultura nei riconoscimenti UNESCO, Un approccio possibile. Trento, Italy (delivered remotely, 100 people). 2-4 December 2018.
- 457) Ecotourism as biodiversity finance solution: Challenges and opportunities. 4th Eurasia Pacific BIOFIN Regional Workshop. Cebu, Philippines, 11-13 September 2018. 100 people.
- 456) Biodiversity Expenditure Review. 4th Eurasia Pacific BIOFIN Regional Workshop. Cebu, Philippines, 11-13 September 2018. 50 people.
- 455) Biodiversity Finance Needs Assessment. BIOFIN workshop. Brasilia, Brazil. 8 August 2018. 20 people
- 454) Biodiversity Finance Plan. BIOFIN workshop. Brasilia, Brazil. 8 August, 2018. 20 people
- 453) BIOFIN Phase II: An overview. BIOFIN workshop. Brasilia, Brazil. 9 August 2018. 20 people.
- 452) International trends in Conservation Finance. Conservation Finance Boot Camp. Conservation Finance Network. Fort Collins, Colorado. June 21, 2018. 30 people.
- 451) Moderator. Regional problems and regional finance solutions: opportunities and challenges. Symposium on Financial Solutions. Coral Reefs of the Asia-Pacific: Working together amidst contemporary challenges. 4-8 June 2018. Cebu City, Philippines. 250 people
- 450) Amidst the science of coral reefs: why talk about financing? Symposium on Finance Solutions. Coral Reefs of the Asia-Pacific: Working together amidst contemporary challenges. 4-8 June 2018. Cebu City, Philippines. 250 people.
- 449) Plenary address. Blue finance solutions: Investing in life under the sea. Coral Reefs of the Asia-Pacific: Working together amidst contemporary challenges. 4-8 June 2018. Cebu City, Philippines. 600 people.
- 448) Lessons learned from a rapid economic and ecological analysis of conservation easements in Colorado. Symposium: Conservation successes on private lands. North American Congress for Conservation Biology. Drew Bennett, Andrew Seidl, Michael Menefee, Amy Greenwell, and David Anderson.
- 447) Synthesis and the day's agenda. 4th BIOFIN Latin America and the Caribbean Regional Workshop, Havana, Cuba. 23 May 2018. 85 people.
- 446) Moderator. Optimizing Conservation Trusts. 4th BIOFIN Latin America and the Caribbean Regional Workshop, Havana, Cuba. 22 May 2018. 45 people.
- 445) Panelist. Return on Taxpayer Investment in Conservation Easements. Partners in the Outdoors Conference, Breckenridge, Colorado, 9-11 May 2018. Andrew Seidl, Michael Menefee, Drew Bennett, Amy Greenwell, and David Anderson. 75 people.
- 444) Panelist. Estimated Economic Impact of Federal Agricultural Conservation Easement Programs (ACEP) on Colorado, 2008-2017. Partners in the Outdoors Conference, Breckenridge, Colorado, 9-11 May 2018. Andrew Seidl, Ryan Swartzentruber, Rebecca Hill. 75 people.
- 443) UNDP Partnership on Spatial Data – Data for better decision making. Green Growth Knowledge Platform Technical Meeting, Palo Alto, California. 22 March 2018. Andrew Seidl, Jamison Ervin. 20 people.

- 442) Institutionalization of biodiversity finance solutions in Belize. Biodiversity Finance Initiative 3rd Global Meeting, Chennai, India, 3-6 March 2018. 25 people
- 441) Facilitator. Research Track 1: Private public partnerships including PES. Biodiversity Finance Initiative 3rd Global Meeting, Chennai, India, 3-6 March 2018. 25 people
- 440) Facilitator. Research Track 2: Using economic valuation to inform better policy choices. Biodiversity Finance Initiative 3rd Global Meeting, Chennai, India, 3-6 March 2018. 25 people
- 439) Facilitator. Research Track 3: Institutional innovation for biodiversity finance solutions. Biodiversity Finance Initiative 3rd Global Meeting, Chennai, India, 3-6 March 2018. 25 people
- 438) Facilitator. Finance Solutions for Communally Managed Areas. Increasing Understanding of Biodiversity Finance Solutions: Research results and directions. Biodiversity Finance Initiative 3rd Global Meeting, Chennai, India, 3-6 March 2018.
- 437) Budget tagging and attribution: Biodiversity Expenditure Review. Biodiversity Finance Initiative 3rd Global Meeting, Chennai, India, 3-6 March 2018. 25 people.
- 436) Return on Taxpayer Investment in Conservation Easements. Colorado State Legislative Audit Committee, Denver, Colorado, USA, Feb 28, 2018. (50 people)
- 435) Facilitator. Finance solutions for communally managed areas. Biodiversity Finance Initiative Webinar Series. January 31, 2018. (76 people)
- 434) Panelist. Defend our beer. Defend Our Planet Colorado Speaker Series. Odell's Brewing Company. December 4, 2017. (50 people)
- 433) Private lands biodiversity finance solutions: Conservation Easements. Biodiversity Finance Initiative Webinar Series. December 4, 2017. (100 people)
- 432) Biodiversity Finance Initiative: A role for legal case studies. University of Illinois Environmental Law Program. (presented remotely). October 24, 2017. (15 people)
- 431) Ecosystem service mapping and valuation for policy evaluation: Estimated Return on Investments to State Conservation Easements Programs in Colorado. Biodiversity Finance Initiative Webinar Series. November
- 430) Economic Valuation for Biodiversity Conservation: Can They Lead to Positive Impacts on Policy and Finance? Panel Discussion. Innovation, Inclusiveness, and Impact Strengthening and Diversifying Financing for Protected Areas, Kuching, Malaysia. October 11, 2017. (75 people)
- 429) Economic Dimensions of World Heritage Site Designation. Innovation, Inclusiveness, and Impact Strengthening and Diversifying Financing for Protected Areas, Kuching, Malaysia. October 11, 2017. (75 people)
- 428) Return on Taxpayer Investment in Conservation Easements. Open Space: Open to All. Colorado Open Space Alliance Annual Meeting, Breckenridge, Colorado, USA, Sept 20, 2017. (10 people)
- 427) Return on Taxpayer Investment in Conservation Easements. Open Space: Open to All. Colorado Open Space Alliance Annual Meeting, Breckenridge, Colorado, USA, Sept 18, 2017. (50 people)
- 426) Return on Taxpayer Investment in Conservation Easements. Colorado State Legislative Audit Committee, Denver, Colorado, USA, July 25, 2017. (50 people)
- 425) Biodiversity Finance Policy and Institutional Review: Overview and global lessons learned. BIOFIN Workshop. Brasilia, Brasil, July 11, 2017. (20 people)
- 424) Biodiversity Finance Initiative: Financing biodiversity for sustainable development. BIOFIN Workshop. Brasilia, Brasil, July 11, 2017. (20 people)
- 423) Biodiversity Expenditure Review: Overview and global lessons learned. BIOFIN Workshop. Brasilia, Brasil, July 11, 2017. (20 people)
- 422) Biodiversity Financial Needs Assessment (FNA): What works and what doesn't. BIOFIN Workshop. Brasilia, Brasil, July 12, 2017. (20 people)
- 421) Biodiversity Finance Plan: Overview and global lessons learned. BIOFIN Workshop. Brasilia, Brasil, July 12, 2017.

- (20 people)
- 420) Finance Solutions: Biodiversity Offsets. BIOFIN Africa Regional Workshop. Entebbe, Uganda, June 14, 2017. (70 people).
- 419) Greening Agricultural Subsidies. BIOFIN Africa Regional Workshop. Entebbe, Uganda, June 13, 2017. (70 people)
- 418) Biodiversity Finance Policy and Institutional Review (PIR). BIOFIN Africa Regional Workshop. Entebbe, Uganda, June 13, 2017. (70 people)
- 417) Biodiversity Expenditure Review: Overview and global lessons learned. BIOFIN Workshop. Fort Dickson, Malaysia, May 23, 2017. (67 people)
- 416) Biodiversity Finance Policy and Institutional Review: Overview and global lessons learned. BIOFIN Workshop. Fort Dickson, Malaysia, May 23, 2017. (67 people)
- 415) Biodiversity Finance Initiative: Financing biodiversity for sustainable development. BIOFIN Workshop. Fort Dickson, Malaysia, May 23, 2017. (67 people)
- 414) Mind the gap: Quantifying and bridging the biodiversity finance gap. Global results. South-South Cooperation. Belize City, Belize, May 11, 2017. (80 people)
- 413) Biodiversity Financial Needs Assessment (FNA): What works and what doesn't. Eurasia Pacific Regional Workshop, Almaty, Kazakhstan. April 26, 2017. (20 people).
- 412) Introduction to Climate Finance: Opportunities and Lessons for Financing Biodiversity. Eurasia Pacific Regional Workshop, Almaty, Kazakhstan. April 25, 2017. (80 people).
- 411) Biodiversity Policy and Institutional Review (PIR): Connecting the PIR to other BIOFIN Outputs. Eurasia Pacific Regional Workshop, Almaty, Kazakhstan. April 25, 2017. (50 people).
- 410) Mind the gap: Quantifying and bridging the biodiversity finance gap. Frontiers of Conservation Social Science. Human Dimensions of Natural Resources, Colorado State University. March 31, 2017. (30 people).
- 409) Biodiversity Finance Initiative: Identifying innovative finance solutions for bridging the biodiversity finance gap (poster). Natural Capital Initiative Annual Meeting. Stanford University, Palo Alto, California. March 21, 2017.
- 408) Biodiversity Policy and Institutional Review. BIOFIN-Indonesia. Jakarta, Indonesia. March 19, 2017. 30 people.
- 407) Biodiversity Expenditure Review. BIOFIN-Indonesia. Jakarta, Indonesia. March 18, 2017. (30 people).
- 406) PIR, BER, FNA: A methodological overview. BIOFIN-Malaysia. Kuala Lumpur, Malaysia. March 16, 2017. (8 people).
- 405) Panelist. Are we loving the planet to death? SOGES Managing the Planet Series. Avogadro's Number, Fort Collins, Colorado. February 8, 2017. (130 people).
- 404) Economics of nature based tourism in Colorado: Marketing, valuation and local economic development. Seminar Series. Department of Economics and Management, University of Trento, Italy. December 14, 2016. (10 people).
- 403) Land use and biodiversity. Workshop. Graduate Programme in Social Sciences, Doctoral program in Development Economics, University of Trento, Italy. November 23, 2016. (3 people).
- 402) Moderator. Are biodiversity offsets an option for BIOFIN finance plans? Biodiversity Finance Initiative Webinar Series. November 16, 2016. (45 people).
- 401) US Federal Policy and Biodiversity Offsets: Wetlands. Are biodiversity offsets an option for BIOFIN finance plans? Biodiversity Finance Initiative Webinar Series. November 16, 2016. (45 people).
- 400) National efforts to identify, quantify, and bridge the global biodiversity finance gap: The Biodiversity Finance Initiative (BIOFIN). Department of Economics and Management Seminar Series. 17 November 2016. University of Trento, Trento, Italy. (15 people).
- 399) Guest lectures (4). Sustainable Natural Resources Management. Masters of Sustainable Tourism. Department

- of Economics and Management. University of Trento. November-December 2016. (15-20 people).
- 398) Biodiversity Finance Solutions: Payment for Ecosystem Services. BIOFIN Africa Regional Workshop, Livingstone, Zambia, Oct 6-8, 2016. (45 people.)
- 397) Accounting for private sector investments in biodiversity. BIOFIN Africa Regional Workshop, Livingstone, Zambia, Oct 6-8, 2016. (45 people)
- 396) Biodiversity Finance Initiative: Sharing early experiences. BIOFIN Belize Inception Workshop. Belize City, Belize. September 27, 2016. (75 people.)
- 395) Moderator. Biodiversity Finance Initiative: Biodiversity Expenditure Review. Biodiversity Finance Initiative Webinar Series. August 9, 2016. (16 people).
- 394) Moderator. Biodiversity Finance Initiative: Policy and Institutional Review. Biodiversity Finance Initiative Webinar Series. July 20, 2016. (13 people).
- 393) Biodiversity Finance Initiative: Sharing Early Experiences. Biodiversity Finance Initiative, Biodiversity Expenditure Review Workshop. 15 July 2016, Suva, Fiji. (50 people).
- 392) Biodiversity Finance Initiative: Approach and Early Experiences. Presented 7 times, 5-8 July 2016, Belmopan, Belize. (50 people total).
- 391) Guest Lecture. The Economics of Biodiversity and Ecosystem Services: Overview and Application to Rural Tourism in Mexico. SOCR475, 19 April 2016, Fort Collins, Colorado.
- 390) Facilitator. 4.4 Economic Valuation. BIOFIN Global Workshop, Cabo San Lucas, Mexico, April 12-14, 2016. (35 people)
- 389) Facilitator. 1.5 Payments for Ecosystem Services. BIOFIN Global Workshop, Cabo San Lucas, Mexico, April 12-14, 2016. (35 people)
- 388) *Innovative approaches for financing biodiversity in BIOFIN countries: What makes them innovative?* Strategies for Sustainable Biodiversity Finance Workshop. Jakarta, Indonesia. February 29, 2016. (30 people)
- 387) Facilitator. *Public and Private Biodiversity Expenditure Review*. BIOFIN Eurasia-Pacific Regional Workshop, Bali, Indonesia, March 3, 2016. (85 people)
- 386) *Biodiversity Finance Needs Assessment*. BIOFIN Eurasia-Pacific Regional Workshop, Bali, Indonesia, March 3, 2016. (85 people)
- 385) *Biodiversity Finance: Recap*. BIOFIN Eurasia-Pacific Regional Workshop, Bali, Indonesia, March 4, 2016. (85 people)
- 384) Panelist. *Crossing Boundaries in Species Conservation: A Panel Discussion*. February 17, 2016, Fort Collins, Colorado. (25 people)
- 383) *The Biodiversity Finance Initiative-BIOFIN. Mobilising Resources for Biodiversity and Sustainable Development*. An overview and lessons learnt to date. 15 December 2015. Suva, Fiji (20 people)
- 382) *The Biodiversity Finance Initiative-BIOFIN. Mobilising Resources for Biodiversity and Sustainable Development*. A Forum on Biodiversity Financing Prioritization Workshop. 20 November 2015. Bogor, Indonesia (w/ D. Meyer). (35 people)
- 381) Panelist, *This Changes Everything: Capitalism vs Climate Change*. SOGES Student Section, Fort Collins, Colorado, 12 November 2015. (~150 people).
- 380) Panelist, *Can we transform our world: 2015 Sustainable Development Goals*, Managing the planet: Topics in Sustainability, Avogadro's Number, Fort Collins, Colorado, 14 October, 2015. (~140 people).
- 379) *The Biodiversity Finance Initiative-BIOFIN. Mobilising Resources for Biodiversity and Sustainable Development*. 22 July, 2015. Suva, Fiji. (35 people)
- 378) *Financial mechanisms for ABS, IAS, and Urban Biodiversity*. The Biodiversity Finance Initiative-BIOFIN. Mobilising Resources for Biodiversity and Sustainable Development. A Forum on Biodiversity Financing Space and PBSAP Prioritization Workshop. 17 June, 2015. Manila, Philippines. (with D. Meyers) (35 people)

- 377) *The Wealth of Nature: Measuring better in order to manage better*. CSU-Gerens Conference. June 6, 2015. Fort Collins, Colorado. 30 people. <http://www.kaltura.com/tiny/dwvdg>
- 376) *Marine protected areas and recreation in the Pacific*. Pathways 2014 Conference: Integrating Human Dimensions into Fish and Wildlife Management. Estes Park, Colorado, 6 October 2014.
- 375) Panel organizer and facilitator. *Economic insights on climate policy: Global to Domestic*. Future Earth: International Sustainable Development Colloquium, Fort Collins, Colorado, October 7, 2014.
- 374) *Valuation of ecosystem services: Approaches and recent experience*. Guest Lecture, NR562, Ecosystem Services, Colorado State University, October 28, 2014, 30 people.
- 373) *Working landscapes and economic development: Public values from private lands*. Salida Community Center, Salida, Colorado. 2 May 2014. ~30 people.
- 372) *Wetlands, Windmills and Wapiti: The Wider Spectrum of Ranching Values*. Ranching and a West that Works. Fort Collins, Colorado, 24-25 April, 2014. Seidl A. and T. Taylor. ~140 people.
- 371) Panelist, Sustainable African Ecosystems and Society, Ecosystems Services and Biodiversity, Fort Collins, Colorado, 9 April, 2014. ~100 people.
- 370) *Cultural ecosystem service valuation and economic development: Cruise tourism in Belize*. Cultural Economics: New opportunities and challenges for the Pacific: An International Conference. University of the South Pacific, Suva, Fiji, March 21, 2014. ~100 people.
- 369) *TEEB: An introduction and update*. The Economics of Ecosystems and Biodiversity Workshop: Methods and applications for economic evaluation of ecosystems, conservation initiatives, and resource use in the Pacific, Suva, Fiji, March 19, 2014. 40 people
- 368) *Resource economics in the Pacific: Case study examples*. The Economics of Ecosystems and Biodiversity Workshop: Methods and applications for economic evaluation of ecosystems, conservation initiatives, and resource use in the Pacific, Suva, Fiji, March 19, 2014. (w/ Marita Manley) 20 people
- 367) Keynote Speaker, Greening development and the UN: Anecdotes and Observations. United Nations Organization of Northern Colorado, 10th Annual Meeting, Fort Collins, Colorado. 22 February 2014. 40 people.
- 366) Panelist, Putting a Price on Nature: The economics of ecosystems, Managing the planet: Topics in Sustainability, Avogadro's Number, Fort Collins, Colorado, 26 February, 2014. ~170 people.
- 365) Panelist, International Opportunities Roundtable Series, Northern Colorado United Nations Association, Fort Collins, Colorado. 10 February 2014. 20 people.
- 364) *A financial and economic case for public investment in marine protected areas (MPAs): Evidence from Vanuatu and St. Martin*. IMPAC3. October 2013, Marseille, France. Eric Clua, Philippe Meral, Andrew Seidl, Dominique Rojat.(Clua)
- 363) *What impacts to expect from economic valuation of MPAs?* IMPAC3. October 2013, Marseille, France. Nicolas Pascal, Eric Clua, Andrew Seidl, Mahe Charles. (Pascal)
- 362) *Land use and water efficiency on the rural-urban interface*. Water Resources Review Committee: Land use and water resources. Colorado State Legislature. Denver, Colorado. October 9, 2013. 50 people.
- 361) *What impacts to expect from economic valuation of coral reefs?* 6th Annual International ESP Conference: Making Ecosystem Services Count. Bali, Indonesia, 26-30 August 2013. Pascal N., A. Seidl and E. Clua. (Pascal)
- 360) *Leakage and Community Economic Development*. SET Training: Module 7: Yampa White River Region. Meeker, Colorado. July 10, 2013. 25 people
- 359) *Industrial Clusters and Community Economic Development*. SET Training: Module 6: Yampa White River Region. Steamboat Springs, Colorado. June 5, 2013. 25 people
- 358) *World Natural Heritage Management: Present priorities in the economic dimensions of management: From*

- theory to practice*. University of Trento, Italy. 30 May 2013. 15 people.
- 357) Analysis of economic benefits of marine protected areas: Case studies in Vanuatu (9 MPAs) and Fiji (5 MPAs), South Pacific. Port Vila, Vanuatu. 3 May 2013. N. Pascal, A. Seidl and T. Tiwok. (Pascal)
- 356) Analysis of economic benefits of marine protected areas: Case studies in Vanuatu (9 MPA s) and Fiji (5MPAs), South Pacific. Suva, Fiji. 7 May 2013. N. Pascal, A. Seidl and T. Tiwok. (Pascal)
- 355) *Nature-based economic development solutions*. Ignite: Biodiversity, Fort Collins, Colorado, 10 April 2013. 100 people.
- 354) *Economic valuation of ecosystem services for conservation easements*. Colorado Cattlemen's Agricultural Land Trust Board Meeting, Denver, Colorado, 21 January 2013. 20 people.
- 353) *Can marine protected areas improve the livelihoods of local communities?* Verdone, M. & A. Seidl. Bioecon. September 2012. Cambridge, UK. (Verdone)
- 352) *What impacts to expect from economic valuation of coral reefs?* Pascal, N., Clua, E., Charles, M., Laurans, Y., David, G., Brander, L. and Seidl A. International Coral Reef Symposium. July 2012. Cairns, Australia. (Pascal)
- 351) *Can marine protected areas improve the livelihoods of local communities?* Verdone, M. & A. Seidl. 'Visible Possibilities: The Economics of Sustainable Fisheries, Aquaculture and Seafood Trade,' conference of the International Institute of Fisheries Economics and Trade (IIFET). July 16-20, 2012. Dar es Salaam, Tanzania. (Verdone)
- 350) *Biodiversity and the private sector: IUCN's perspective*. International Workshop on Business and Biodiversity. Rio de Janeiro, Brazil. 15 June 2012. 200 people
- 349) *Economic valuation and development: IUCN's recent experience*. Sustainable Land Management in the Context of Green Economy. Rio Conventions Pavillion. Rio de Janeiro, Brazil. 14 June 2012. 25 people
- 348) *Nature-based solutions for sustainable agriculture*. Sustainable Agriculture Initiative 10th General Assembly. Evian, France. 2-4 May, 2012. 50 people.
- 347) *The Bonn Challenge: The Economics of Forest Landscape Restoration in Greening the World Economy*. International Conference on Forestry and Green Economy. Beijing, China. April 19-20, 2012. 150 People.
- 346) *Social Cost Benefit Analysis of Global Forest Landscape Restoration: Potential returns to the extension and uptake of forest landscape restoration science and policy recommendations*. TEEB Conference 2012: Mainstreaming the Economics of Nature: Challenges for Science and Implementation. Verdone, M., Seidl A., Maginnis, S., and Saint Laurent, C. March 19-22, 2012, Leipzig, Germany. (Verdone)
- 345) *Can marine protected areas improve the livelihoods of local communities: An economic analysis*. Verdone, M., Deisenroth, D. & A. Seidl. TEEB Conference 2012: Mainstreaming the Economics of Nature: Challenges for Science and Implementation. March 19-22, 2012, Leipzig, Germany. (Verdone)
- 344) *What impacts to expect from economic valuation of coral reefs?* Pascal, N., Clua, E., Charles, M., Laurans, Y., David, G., Brander, L. and Seidl A. TEEB Conference 2012: Mainstreaming the Economics of Nature: Challenges for Science and Implementation. March 19-22, 2012, Leipzig, Germany. (Verdone)
- 343) *Return on investments in watersheds and natural capital*. 6th World Water Forum, Marseille, France, 13 March, 2012. 150 people.
- 342) *Valuation of biodiversity and associated ecosystem services*. Africa Regional Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. Addis Ababa, Ethiopia, February 29, 2012. 85 people.
- 341) *Positive Incentive measures for conservation and sustainable use of biodiversity*. Africa Regional Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. Addis Ababa, Ethiopia, February 29, 2012. 85 people.
- 340) *Sustainable (Community) Development and World Heritage Sites: An IUCN perspective*. Consultative meeting on World Heritage and Sustainable Development. Ouro Preto, Brazil. 6 February 2012. 60 people.

- 339) *Valoración de la biodiversidad y los servicios ecosistémicos asociados*. Meso-america Regional Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. November 29, 2011. San Jose, Costa Rica. 45 people.
- 338) *Políticas de incentivos que afectan la biodiversidad (Target 3)*. Meso-america Regional Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. November 29, 2011. San Jose, Costa Rica. 45 people.
- 337) *Hacia mecanismos financieros innovadores para la conservación de la biodiversidad (Meta 20)*. Meso-america Regional Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. December 1, 2011. San Jose, Costa Rica. (45 people)
- 336) *Towards innovative finance mechanisms. "Implementing CBD COP10 outcomes in developing countries: Which strategy for resource mobilization?"* European Bureau for Conservation and Development, European Parliament. 8 November 2011. Brussels, Belgium. 50 people
- 335) *Demand for certified management of biodiverse landscapes*. GDI 3rd Expert Meeting on the Green Development Mechanism. Nairobi, Kenya. October 9-11, 2011. 30 people. <http://gdi.earthmind.net/>
- 334) *Valuation of biodiversity and associated ecosystem services*. Pacific Regional Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. October 3, 2011. Nadi, Fiji. 70 people.
- 333) *Positive Incentives: global perspectives and regional experiences (Target 3)*. Pacific Regional Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. October 3, 2011. Nadi, Fiji. 70 people.
- 332) *Negative (Perverse) Incentives: global perspectives and regional experiences (Target 3)*. Pacific Regional Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. October 3, 2011. Nadi, Fiji. 70 people.
- 331) *Resource Mobilization: A global perspective (SP Target 20, Decision X/3)*. Pacific Regional Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. Andrew Seidl. October 7, 2011. Nadi, Fiji. 70 people.
- 330) *Economic valuation of coral reef BES: Big number vs development potential*. IUCN Oceania Regional Office. 30 September 2011. Suva, Fiji. 40 people.
- 329) *Economic valuation of BES and development policy: Sharing recent experience*. BIOECON 13 Conference. September 12, 2011. Geneva, Switzerland. 80 people.
- 328) *The value of nature: Measuring better to manage better*. Agrivision 2011, Amsterdam, Holland. 21-23 June 2011. 350 people.
- 327) *Seeing the forest for the trees: Development policy and economic valuation*. ProEcoServ Inception Workshop and Partners Meeting. Andrew Seidl. UNEP, Nairobi, Kenya. 8-9 June 2011. 30 people.
- 326) *Valuation of biodiversity and associated ecosystem services*. South, Southeast and East Asia Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. Markus Lehmann and Andrew Seidl. Xi'an, China. 15-16 May 2011. 70 people.
- 326) *Agriculture and the Green Economy Report: Critique and suggestions*. UNEP Business and Industry Dialogue. Paris, France. 11-13 April, 2011. 50 people.
- 325) *Data to populate national wealth accounts: Do compensatory policy instruments reflect ecosystem service accounting values? Should they?* Wealth Accounting and Valuation of Ecosystem Services (WAVES) Partnership Meeting. The World Bank, Washington DC. 29-31 March 2011. 30 people.
- 324) *Valuation of biodiversity and associated ecosystem services*. Southern Africa Regional Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. Markus Lehmann and Andrew Seidl. March 15, 2011. Kasane, Botswana. 70 people.

- 323) *Positive Incentives: global perspectives and regional experiences (Target 3)*. Southern Africa Regional Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. Josh Bishop and Andrew Seidl. March 15, 2011. Kasane, Botswana. 70 people.
- 322) *Resource Mobilization: A global perspective (SP Target 20, Decision X/3)*. Southern Africa Regional Workshop for Updating National Biodiversity Strategies and Action Plans: Incorporating work on valuation and incentive measures. Josh Bishop and Andrew Seidl. March 17, 2011. Kasane, Botswana 70 people.
- 321) *Working landscapes, economic valuation & public policy*. Meeting of the Conservation Development Working Group. Colorado State University. March 10, 2011. 10 people.
- 320) *Synthesis of the workshop recommendations*. CRISP Economics Workshop, Investing in coral reefs: Is it worth it? Noumea, New Caledonia. November 26, 2010. (50 people)
- 319) *Economics of policy research for decision-making: Improving the connections*. CRISP Economics Workshop, Investing in coral reefs: Is it worth it? Noumea, New Caledonia. November 25, 2010. (40 people)
- 318) *Using valuation in cost benefit analysis of coral reef protection in the Pacific: Evidence and recommendations*. CRISP Economics Workshop, Investing in coral reefs: Is it worth it? Noumea, New Caledonia. November 24, 2010. (25 people)
- 317) *Total Economic Valuation of Coral Reefs and Marine Protected Areas in the Pacific: What works, what doesn't*. CRISP Economics Workshop, Investing in coral reefs: Is it worth it? Noumea, New Caledonia. November 23, 2010. (25 people)
- 316) *Setting the stage*. CRISP Economics Workshop, Investing in coral reefs: Is it worth it? Noumea, New Caledonia. November 22, 2010. (25 people)
- 315) *Making money grow on trees: Incentive based policies for biodiversity and ecosystems*. Swiss Federal Institute of Technology (ETH). Zurich, Switzerland, November 10, 2010. (30 people)
- 314) *Economics of Ecosystems & Food (& Nutrition) Security*. LEAD International Annual Meeting. Port Elizabeth, South Africa. 2 November, 2010. (130 people)
- 313) *Population, climate change, and development: Cross cutting themes*. Facilitated panel. LEAD International Annual Meeting. Port Elizabeth, South Africa. 1 November 2010. (250 people)
- 312) *Agriculture and biodiversity*. Croplife International Biodiversity World Tour, Nagoya, Japan, October 27, 2010. <http://arjuna.rcms.rambla.be/webinar/36190> (20 people live, unknown web viewers)
- 311) *From the bottom up: Ecosystem service valuation at the IUCN*. Global partnership for ecosystem valuation and wealth accounting: learning from other initiatives and country experiences. Gakuin University, Nagoya, Japan, October 25, 2010. (20 people)
- 310) *Understanding the Economics of Ecosystems and Biodiversity (TEEB)*. An IUCN Workshop & Seminar Series Sponsored by Mercuria Energy Group, Nagoya, Japan, October 21, 2010. (40 people)
- 309) *Ecosystem services and food sector sustainability indicators*. Barilla and FONDACA Workshop: The future of sustainability reporting in the food sector. Milan, Italy. October 8, 2010. (100 people)
- 308) *The wealth of nature: IUCN, Economics and opportunities for collaboration*. Economics Seminar Series. Colorado State University. Fort Collins, CO, USA. August 29, 2010. (50 people)
- 307) *Preserving scarce resources*. OECD Forum. Paris, France. May 26-27, 2010. (700 people)
- 306) *Nurturing natural opportunity: Biodiversity economics, business & policy*. May 21, 2010. Nestle Sustainability Day. Vevey, Switzerland. (35 people)
- 305) *Valuation of dryland ecosystem services and biodiversity in Eastern and Central Africa*. ASARECA Training. Nairobi, Kenya. April 27-28, 2010. (15 people)
- 304) *Agriculture and ecosystem services*. 8th General Assembly of the Sustainable Agriculture Initiative Platform, Crozet, France. 13 April, 2010. (27 people)
- 303) *A route with a view: The contribution of scenic landscapes to a World Heritage Site gateway community*.

- INVTUR 2010: Tourism Research: The State of the Art and Future Perspectives. March 2010. Portugal. Ellingson, L., Seidl, A., and L. Pratt. (Ellingson)
- 302) *Natural resource based economic development: Translating economic valuation into local economic opportunity*. Climate and Environment Mainstreaming and the Green Economy to achieve the Millennium Development Goals, 15th Poverty Environment Partnership Meeting, Lilongwe, Malawi. March 1-5, 2010. <http://www.povertyenvironment.net/pep15>. (85 people)
- 301) *Ecological Economics: Profiting from Ecosystem Services*. Education, Innovation and Ecology Meeting. Samarkand Agricultural Institute, Samarkand, Uzbekistan. 17-22 November 2009. www.logoev.de www.samqxi.uz. (12 people)
- 300) *Managing for ecosystem services: A coffee farmer's perspective*. Third Nestle Nespresso AAA Sustainable Quality Coffee Forum. Boston, USA. 7-9, November 2009. (45 people)
- 299) *Ecosystem services: Challenges to economic valuation*. Flow of ecosystem services between linked habitats: From hilltops to the deep ocean. UNEP/WCMC, Cambridge, UK, 6-8, October 2009. (15 people)
- 298) *Economic valuation, protected areas and biodiversity outcomes: Lessons from other developing countries*. Oceania Regional Environmental Economics Network workshop. Suva, Fiji. 29 September 2009. (12 people)
- 297) *Conservation finance: New ways new possibilities?* 5th intergovernmental conference on biodiversity in Europe. 22-24 September, 2009. Liege, Belgium. (100 people)
- 296) *Economics of cruise ship tourism in Central America and the Caribbean*. Meeting of the ministers of environment of Central America. July 2009. Bien, A., Pratt, L., Seidl, A. (Bien)
- 295) *Surf and Turf: Tourists' Values for Multifunctional Working Landscapes and Water Quality in Colorado*. 2009. Agricultural and Applied Economics Association Annual Meeting (invited presentation). Milwaukee, Wisconsin. July 2009. Cline, S. and A. Seidl. (Cline).
- 294) Comparing tourists' behaviour and values of land use changes: A focus on ranch land open space in Colorado." 1st International Conference on Landuse Economics. July 2-4, 2009. Vienna, Austria. Ellingson, L., Seidl, A. and J. Loomis. (Ellingson)
- 293) Monitoring tourism's effects on protected areas. 2009. *OECS Regional training workshop on tools for monitoring and measuring impacts on biodiversity from the tourism sector*. Castries, Saint Lucia, West Indies. June 29-July 1, 2009. (35 people)
- 292) Economic valuation of Protected Areas. 2009. *Economic evaluation of special conservation areas in Jordan Valley*. Jordan Economic Development Program (SABEC) project meeting. Amman, Jordan. June 14-16, 2009. (15 people)
- 291) Agriculture and Biodiversity. 2009. *The Role of Biodiversity and Ecosystem Services in Growth Strategies for Latin America and Caribbean*. UNDP/GEF LAC. Panama City, Panama. June 2-4, 2009. (30 people)
- 290) FCEA 2008: What's new in Titles I and II? Rocky Mountain Agribusiness Association, 57th Annual Convention and Trade Show. January 13-14, 2009. Denver, CO. (100 people)
- 289) Food, Conservation and Energy Act of 2008: Title II Conservation. Ag Lenders meeting. La Junta, Colorado. October 30, 2008. Hicks E. and A. Seidl. (Deering)
- 288) Food, Conservation and Energy Act of 2008: Title II Conservation. Ag Lenders meeting. Alamosa, Colorado. November 6, 2008. Hicks E. and A. Seidl. (Deering)
- 287) Food, Conservation and Energy Act of 2008: Title II Conservation. Ag Lenders meeting. Akron, Colorado. October 28, 2008. Hicks E. and A. Seidl. (Deering)
- 286) *Albania's International Tourists*. International Connections. Colorado State University. Fort Collins, CO, October 28, 2008. (20 people)
- 285) *Willingness to pay for natural resources in a small mountain community*. 2008. Chaffee County Cattlemen's Association Meeting, Poncha Springs, Colorado. October 3, 2008. Cline, S. and A. Seidl. (20 people)

- 284) *Can economics help communities benefit from their natural treasures? Glaciers National Park, Patagonia, Argentina.* 2008. Seminar Series, International Union for the Conservation of Nature, Gland, Switzerland, September 23, 2008. (25 people)
- 283) *Willingness to pay for natural resources in a small mountain community.* 2008. American Agricultural Economics Association (AAEA) Annual Meeting, Orlando, Florida, July 29, 2008. Cline, S. and A. Seidl. (Cline)
- 282) *Food, Conservation and Energy Act of 2008: Reserve and Preservation Programs in the Conservation Title.* 2008. 2008 Farm Bill Education Conference. Kansas City, MO, July 9, 2008. (90 people)
- 281) *Willingness to pay for natural resources in a small mountain community.* 2008. Joint meeting of the Canadian Agricultural Economics Society and the Northeastern Agricultural and Resource Economics Association, Quebec City, Quebec, Canada, June 29, 2008. Cline, S. and A. Seidl. (Cline)
- 280) *Albania's International Tourists: Results of an airport survey.* 2008. United Nations Development Programme Country Office: Albania. Tirana, Albania. June 22, 2008. (20 people)
- 279) *Amenity vs extraction driven economic development: Examining BLM land use alternatives.* 2008. Agricultural Outlook Forum, Denver, Colorado, February 28, 2008. Seidl and Davies (Davies) (20 people)
- 278) *Cultivating tourists: Agriculture's contribution to the non-agricultural economies of Colorado's mountain communities.* 2008. Agricultural Outlook Forum, Denver, Colorado, February 28, 2008. (20 people)
- 277) *Colorado producer preferences for federal agricultural policy: Focus on future farmers vs land brokers.* 2008. West Adams Conservation District and Platte Valley Conservation District Combined Annual Meeting. Brighton, Colorado, February 20, 2008. (75 people).
- 276) *Economics of ranch open space preservation in Colorado, USA.* 2007. University of Manchester. Manchester, United Kingdom. December 4, 2007. (12 people)
- 275) *Economics at Colorado State University, USA: An overview.* 2007. National Economic University of the Ukraine. Ternopil, Ukraine. November 9, 2007. (15 people)
- 274) *The University's role in Rural Economic Development in Colorado, USA.* 2007. Belgrade University. Belgrade, Serbia. November 6, 2007. (40 people)
- 273) *Rural economic development in Colorado: People, agencies, issues and actions.* 2007. Rural Development program for Cochran Fellows from Turkey and Bosnia-Herzegovina. October 18, 2007. (8 people)
- 272) *Rural economic development in Colorado: A sampling of research and outreach efforts.* Rural Development program for Cochran Fellows from Turkey and Bosnia-Herzegovina. October 19, 2007. (8 people)
- 271) *Panel estimators to combine travel cost and contingent behavior data sets for evaluating protected areas.* 2007. Proceedings of the 28th International Congress of the Latin American Studies Association (LASA). September 5-8, 2007, Montreal, Canada. Kido, A. and A. Seidl. (Kido)
- 270) *Castles or Cattle? A regional welfare analysis 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, 2007. Washington D.C., USA. Seidl, A., Ellingson, L, Magnan, N., and C.J. Mucklow. 45 people. (Seidl)
- 269) *Quantifying the local effects of oil and gas development.* 2007. Colorado Legislature Severance Tax Working Group. Denver, Colorado. August 29, 2007. (18 people)
- 268) *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)
- 267) *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)
- 266) *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.

- 265) *The community economics of community forestry: Two case studies in the Intermountain West*. 2007. 13th International Symposium on Society and Natural Resources. Park City, Utah. June 19, 2007. Seidl, A. and E. Myrick. (Myrick) (30 people)
- 264) *Regional impact analysis of rangeland open space in Routt County, Colorado*. 2007. 13th International Symposium on Society and Natural Resources. Park City, Utah. June 21, 2007. Ellingson, L., Seidl, A., and Mucklow, C.J. (Ellingson)
- 263) *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)
- 262) *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)
- 261) *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).
- 260) *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)
- 259) *Land use planning and the economic value of working landscapes*. 2007. Salida, Colorado. February 24, 2007.
- 258) *Colorado producers' preferences for federal agricultural policy*. 2007. Colorado Cooperative Council Annual Meeting. Colorado Springs, Colorado, February 9, 2007. (30 people)
- 257) *Tourism research in Belize: Applications to Albania*. 2007. Albania Ministry of Health, Sport and Tourism. Tirana, Albania, January 31, 2007. (9 people).
- 256) *Castles or cattle? The community economic value of working landscapes*. 2007. Western RC&D Annual Meeting. Colorado Springs, Colorado, January 22, 2007. (65 people)
- 255) *Tourists value of Routt County's rural open spaces*. 2007. Steamboat Springs, Colorado. January 18, 2007. (Ellingson). (45 people)
- 254) *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)
- 253) *Cruise tourism economics in Belize*. 2006. Natural resource and environmental economics speaker series. Colorado State University. Fort Collins, Colorado. November 13, 2006. (20 people)
- 252) *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)
- 251) *Natural resource based rural community development: Issues and approaches*. 2006. CSU CE Fall Forum. Fort Collins, CO, September 25, 2006. Seidl, A. (10 people).
- 250) *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)
- 249) *Economic features of cruise tourism visits to Belize*. 2006. IDB Cruise Tourism Project Workshop. Washington D.C., August 18, 2006. Seidl, A. and L. Pratt (Pratt). 40 people.
- 248) *Economic features of cruise tourism visits to Belize*. 2006. IDB Cruise Tourism Project Workshop. Belize City, Belize. August 3, 2006. 94 people.
- 247) *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.
- 246) *The credit-based undergraduate education in America: An overview*. 2006. Kazakh State Agrotechnical University, Astana, Kazakhstan. June 12, 2006. 40 people.
- 245) *Economic development and protected areas: The case of Argentina*. 2006. Armenian State Agricultural University, Yerevan, Armenia. June 8, 2006. 25 people.

- 244) *US agricultural policy: Current programs and future directions*. 2006. Armenian State Agricultural University, Yerevan, Armenia. June 7, 2006. 30 people.
- 243) *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).
- 242) *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).
- 241) *A lodging tax for Custer County? Results of an inquiry*. 2006. Westcliffe, Colorado, June 1, 2006. Seidl, A., Sullins, M., Cline, S. (25 people)
- 240) *Impact of tour package purchase on the nonconsumptive use value of a scenic highway: Glaciers National Park, Argentina*. 2006. 12th International Symposium on Society and Natural Resources. Vancouver, BC, Canada. June 4, 2006. Ellingson, L., Seidl, A., and Pratt, L. (Ellingson)
- 239) *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)
- 238) *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)
- 237) *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).
- 236) *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)
- 235) *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)
- 234) *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)
- 233) *Custer County lodging tax study*. 2006. Westcliffe, Colorado, February 23, 2006. Seidl, A., Sullins, M., and Cline, S. and S. Davies. (15 people)
- 232) *Huerfano County lodging tax study*. 2006. Walsenberg, Colorado, February 24, 2006. Seidl, A., Sullins, M., and Cline, S., and S. Davies. (23 people)
- 231) *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)
- 230) *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)
- 229) *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)
- 228) *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)
- 227) *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)
- 226) *Economic development and tourism*. Huerfano County Tourism Development Council. Walsenburg, CO., November 16, 2005. (18 people)

- 225) *Economic valuation and Colorado ranchland preservation*. Chaffee County Ranchlands Project. Chaffee County Fairgrounds, Salida, CO. November 15, 2005. (45 people)
- 224) *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)
- 223) *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)
- 222) *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)
- 221) *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)
- 220) *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).
- 219) *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).
- 218) *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).
- 217) *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).
- 216) *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.
- 215) *Natural Resource Valuation in Benefit Cost Analysis*. Instituto Centroamericano de Administracion de Empresas, San Jose, Costa Rica. June 20, 2005. (20 people).
- 214) *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)
- 213) *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)
- 212) *Valoración del medio ambiente para desarrollo económico*. El Calafate, Santa Cruz, Argentina. May 7, 2005. 45 people.
- 211) *Valoración del medio ambiente para desarrollo económico*. Rio Gallegos, Santa Cruz, Argentina. May 5, 2005. 30 people.
- 210) *Valoración económica y evaluación del medio ambiente para proyectos y políticas públicas*. Rio Gallegos, Santa Cruz, Argentina. May 4, 2005. 40 people.
- 209) *Oportunidades y desafíos para comunidades de entrada a areas naturales protegidas*. Puerto Madryn, Chubut, Argentina. May 2, 2005. 125 people.
- 208) *Cruising for Colonies: Cruise tourism economics in Costa Rica*. Seidl, Pratt, Giuliano, and Castro. 2nd Meeting of the Latin American and Caribbean Association of Environmental and Natural Resource Economics. Oaxaca, Mexico, March 18-20, 2005. (Seidl) (15 people)
- 207) *Comparison of non-market valuation techniques for Eduardo Avaroa Reserve in Bolivia*. Ellingson, L., Seidl A., and K. Lindberg. 2nd Meeting of the Latin American and Caribbean Association of Environmental and Natural Resource Economics. Oaxaca, Mexico, March 18-20, 2005. (Ellingson) (30 people)
- 206) *Coastal communities and cruise tourism economics: The case of Costa Rica*. Universidad del Mar, Huatulco,

- Mexico. March 16, 2005. 250 people.
- 205) *Evaluacion economico 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)
- 204) *Relaciones entre la deforestacion intraregional y la riqueza forestal en el Pantanal Brasileiro*. March 15, 2002. Morelia State University, Michoacan, Mexico. (22 people)
- 203) *Valuacion economica de los recursos naturales*. March 14, 2002, Morelia State University, Morelia, Michoacan, Mexico. (22 people)
- 202) *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)
- 201) *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)
- 200) *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)
- 199) *Protected areas, ecotourism, and gateway communities: Economic analysis of the monarch butterfly sanctuary in Mexico*.1st Meeting of the Spanish and Portuguese Association of Environmental and Natural Resource Economists, Vigo, Spain, June 18 & 19, 2004. Kido and Seidl. (Kido)
- 198) *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).
- 197) *Considering rural residential development and local service costs*. Citizen Planners' Brownbag Speaker Series. Fort Collins, CO, May 7, 2004. (12 people)
- 196) *Colorado's Rural Economy*. USDA-Rural Development (Colorado) Annual Meeting. Denver, CO, April 23, 2004. (65 people)
- 195) *What makes Montezuma County's economy tick: A look at the data*. March 16, 2004. (90 people)
- 194) *Montezuma County: Economic base analytics and perspectives*. March 16, 2004. (50 people)
- 193) *Cows, condos, coal beds and collegians: The economic base of La Plata County, Colorado*. March 17, 2004. (15 people)
- 192) *Winter tourism and land use in Gunnison County, Colorado*. March 11, 2004. Southern Regional Science Association. New Orleans, Louisiana. Orens, Seidl and Weiler. (Orens)
- 191) *Considering Moffat County's Economic Base: Economic and land use change scenarios to inform local decision-making*. Craig CO. February 23, 2004. (10 people)
- 190) *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)*
- 189) *Economic base of Moffat County, CO*. Craig, CO, December 22, 2003. (18 people)
- 188) *Moffat County Public Lands Preferences*. Craig, CO, December 22, 2003. (18 people)
- 187) *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).
- 186) *Economics of rural residential growth*. Johnstown Rotary Club Meeting. Johnstown, Colorado. December 5, 2003. (12 people)
- 185) *Selected variations in management of U.S. dairy production systems: Implications for Whole Farm Greenhouse Gas Emissions and Economic Returns*. 3rd 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)
- 184) *Management variations for U.S. beef production systems: Effects on greenhouse gas emissions and*

- profitability*. 3rd 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)
- 183) *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)
- 182) *Rural Land Use and Your Taxes*. Colorado Open Space Alliance Annual Meeting. Frisco, Colorado. September 19, 2003. w/ Coupal and McLeod. (15 people)
- 181) *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)
- 180) *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)
- 179) *Chronic Wasting Disease and Public Issues Education*. National Association of County Agricultural Extension Agents. Green Bay, Wisconsin. July 17, 2003. (30 people)
- 178) *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.
- 177) *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)
- 176) *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).
- 175) *Economics of Farm and Ranch Tourism*. April 11, 2003, Alternative Livestock Producers' Conference Anchorage, AK. (70 people)
- 174) *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)
- 173) *Benefit-cost considerations of slaughter plant feasibility for the Kenai Peninsula*. February 13, 2003. Homer, Alaska. (8 people)
- 172) *Differential Taxation of Alaska's Private Agricultural Lands*. February 12, 2003. Anchorage, Alaska. (8 people, conducted by conference call).
- 171) *US Vegetable Basket—A Farm Program Idea?* Colorado Produce Conference. University of Southern Colorado, Pueblo, CO, February 6, 2003. w/ Thilmany.(50 people).
- 170) *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).
- 169) *An Economic Base Analysis for Moffat County*. Craig, CO, January 14, 2003. w/ Davies (12 people)
- 168) *New Natural Resource Management Programs in the 2002 Farm Bill*. 58th Annual Meeting of the Colorado Association of Conservation Districts. November 19, 2002, Colorado Springs, CO. (125 people).
- 167) *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)
- 166) *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)
- 165) *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)
- 164) *Farm Security and Rural Investment Act of 2002: Overview and Discussion*. Cortez, CO, November 1, 2002. w/

- Pritchett. (Dalsted)
- 163) *Farm Security and Rural Investment Act of 2002: Overview and Discussion*. Delta, CO, October 31, 2002. w/ Pritchett. (Dalsted)
- 162) *Farm Security and Rural Investment Act of 2002: Overview and Discussion*. Alamosa, CO, October 16, 2002. w/ Pritchett. (Pritchett)
- 161) *Farm Security and Rural Investment Act of 2002: Overview and Discussion*. La Junta, CO, October 15, 2002. w/ Pritchett. (Pritchett)
- 160) *Farm Security and Rural Investment Act of 2002: Overview and Discussion*. Yuma, CO, October 16, 2002. w/ Pritchett. (31 people)
- 159) *Farm Security and Rural Investment Act of 2002: Overview and Discussion*. Greeley, CO, October 15, 2002. w/ Pritchett (18 people)
- 158) *Fiscal impacts of low density rural residential development*. Larimer County Agricultural Advisory Board Meeting, Ft. Collins, CO, October 7, 2002. (w/ Coupal). (12 people)
- 157) *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)
- 156) *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)
- 155) *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)
- 154) *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)
- 153) *The Economic base of 13 SE Colorado Counties*. Pueblo, CO., September 20, 2002. (w/ Elder). (20 people)
- 152) *Natural resource economic issues, growth and community development*. USDA Rural Community Development Institute. Golden, CO., September 19, 2002. (15 people)
- 151) *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).
- 150) *What’s in a name? The Impact of National Park Designation (Great Sand Dunes)*. Laramie, Wyoming, September 5, 2002. (w/ Weiler)
- 149) *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)
- 148) *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)
- 147) *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)
- 146) *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)
- 145) *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.
- 144) *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.

- 143) *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.
- 142) *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
- 141) *Economics of Agricultural Land Preservation.* Green Space Design 2002 National Conference, May 7-9, 2002, Denver, CO (10 people).
- 140) *Economics of Open Space and Trails: A primer.* May 6, 2002. Ft. Collins, CO. (5 people)
- 139) *Growing with LESA,* CSU February Extension Forum, Ft. Collins, CO, February 28, 2002. (1/2 day workshop, 14 people)
- 138) *2002 Farm Bill Update,* CSU February Extension Forum, Ft. Collins, CO, February 27, 2002. (150 people).
- 137) *Growing with LESA,* Community Resource and Economic Development National Conference. Orlando, FL, February 25, 2002 (given twice) (10 people).
- 136) *Failing markets and fragile institutions in land use: Colorado's experience.* Land Use Problems and Conflicts. Orlando, FL, February 22, 2002. (20 people).
- 135) *Creating an economic profile with secondary information.* Agricultural Coalition for Tomorrow. Pueblo, CO, January 25, 2002. (15 people).
- 134) *Economic impact of open space preservation programs.* Agri-Vision 20-20 Summit. Palisade, CO, January 24, 2002. (36 people)
- 133) *Farm Bill 2002: What's in it for Colorado Ranchers?* 3rd Annual Peitry Workshop, National Western Stock Show. Denver, CO, January 23, 2002. (26 people)
- 132) *Preferences for public and private agricultural land policy in Moffat County.* Craig, CO, December 20, 2001. (26 people)
- 131) *Ag Policy Tools and Applications.* Christian Home Educators of Colorado Speech and Debate Workshop. December 3, 2001. (35 people)
- 130) *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)
- 129) *Conservation Measures in the Farm Bill.* Colorado Association of Soil Conservation Districts. Ft. Collins, CO, November 14, 2001. (90 people)
- 128) *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)
- 127) *Farm Bill Update—Overview and Update.* Exploring Opportunities in Agriculture Conference. Craig, Colorado, November 6, 2001. (26 people)
- 126) *2002 Federal Farm Policy-Update.* Agricultural Lenders Meetings. October 22, 2001, Brush, CO (16 people).
- 125) _____ Oct. 23, La Junta, CO (Tranel),
- 124) _____ Oct 24, Alamosa, CO (Tranel),
- 123) _____ Oct. 25, Delta, CO (Tranel),
- 122) _____ Nov. 1, Berthod, CO (14 people).
- 121) *Bent County project report and potentials for ACT.* Pueblo, CO. October 19, 2001. (26 people).
- 120) *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)
- 119) *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)
- 118) *Larimer LESA SA-1 Factors*. The Larimer County Evaluation and Site Assessment System Application Seminar. Loveland, CO, September 28, 2001. (52 people)
- 117) *An overview of US agricultural policy*. Christian Home Educators of Colorado Speech and Debate Workshop. Englewood, CO. September 14, 2001. (42 people)
- 116) *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).
- 115) *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)
- 114) *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).
- 113) *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).
- 112) *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)
- 111) *Ag land preservation in Colorado: Resources, tools and strategies for informed growth*. Teller County Rural Lifestyle Protection Group 2nd Anniversary Meeting, Divide, CO, May 18, 2001. (18 people)
- 110) *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).
- 109) *Growth: Bane or Boon for Weld County Agriculture*. Weld County agricultural leaders conference. March 8, 2001 (30 people).
- 108) *Growth related resources for outreach programming*. Annual meeting of CSU-CE and Forest Service Personnel. February 14, 2001. (150 people)
- 107) *Economic impact of the Colorado Beet Sugar Industry*. Annual meeting of the Colorado Sugarbeet Growers Association, Ft. Collins, CO, January 19, 2001. (90 people)
- 106) *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)
- 105) *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.
- 104) *Rural Colorado Outlook: A crystal ball view*. Weld County T-Bone Club. December 5, 2000. Evans, Colorado. (90 people)
- 103) *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.
- 102) *Methane, nitrous oxide and carbon dioxide emissions from U.S. beef production systems*. The 15th Symposium on Energy Metabolism of Animals, November 2000, Copenhagen, Denmark, European Association of Animal Production. D.E. Johnson, A. Seidl, H. Phetteplace.
- 101) *Amendment #24: Citizens management of growth*. Class presentation for RS 520 Range Issues and Policy. October 19, 2000. (6 people)

- 100) *New legislation affecting Colorado agriculture*. Ag Lenders and Extension Economists: An Annual Discussion. Brush, Colorado. October 9, 2000. (18 people)
- 99) _____. La Junta, CO, October 10, 2000. (24 people)
- 98) *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)
- 97) *Colorado Rural and Agricultural Outlook*. Denver Association of Business Economists Annual Meeting. August 23, 2000, Denver, CO. (25 people)
- 96) *Initiative #205: Tax Cuts*. Colorado Association of Landscape Contractors Annual Meeting. August 11-12, 2000. Copper Mountain, Colorado. (25 people)
- 95) *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)
- 94) *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)
- 93) *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)
- 92) *Necessary conditions for efficient market-based economic decisions*. Guest Lecture, Uman Agricultural Academy, Uman, Ukraine, May 25, 2000. (30 people)
- 91) *Agricultural Economics at Colorado State University*. Guest Lecture, Uman Agricultural Academy, Uman, Ukraine, May 24, 2000. (30 people)
- 90) *Training farm managers in Colorado through teaching, research and extension*. Guest Lecture, Uman Agricultural Academy, Uman, Ukraine, May 23, 2000. (40 people)
- 89) *Introduction to U.S. agriculture*. Guest Lecture, Uman Agricultural Academy, Uman, Ukraine, May 23, 2000. (30 people)
- 88) *Economic programs of study at Colorado State University*. Guest Lecture, Kostroma State Agro-engineering University, Kostroma, Russia, May 21, 2000. (6 people)
- 87) *Cooperative Extension in the United States and Russia*. Guest Lecture, Kostroma State Agro-engineering University, Kostroma, Russia, May 19, 2000. (140 people)
- 86) *The public university system in the United States*. Guest Lecture, Kostroma State Agro-engineering University, Kostroma, Russia, May 18, 2000. (80 people)
- 85) *Land use planning research potentials in Moffat County*. Moffat County Extension Office, Craig, Colorado, May 3, 2000. McLeod, Coupal and Seidl (8 people)
- 84) *Growth trends and ag land issues in Northwestern Colorado*. Northwest Extension Region Spring Meeting. April 18, 2000. Grand Junction, Colorado. (35 people)
- 83) *Growth and change in Colorado's Front Range*. Front Range Extension Region Spring Meeting. April 6, 2000. Denver, Colorado. (50 people)
- 82) *Sprawl, open space and full cost pricing*. Plymouth Congregational Church Environmental Issues Speaker Series, March 26, 2000. (15 people).
- 81) *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).
- 80) *State and federal trends in Animal Confinement Policy*. University of Hawaii, Honolulu, Hawaii, February 24, 2000. (10 people).
- 79) *Colorado (Hog) CAFO Policy*. University of Hawaii, Honolulu, Hawaii, February 24, 2000. (10 people).
- 78) *ACE, PDR and TDR programs in Colorado*. State of Hawaii Planning Commission, Honolulu, Hawaii, February 24, 2000. (10 people).
- 77) *Public-private land use management in Colorado*. University of Hawaii, Honolulu, Hawaii, February 23, 2000. (8

- people).
- 76) *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).
 - 75) *Estimated economic impacts of Colorado diaries*. Colorado Farm Show 2000, Greeley, CO, January 26, 2000. (50 people).
 - 74) *Environmental impacts of WTO and Agricultural Growth in China: Methods and Data Quest*. Davies, Seidl, Frasier and Biltonen.
 - 73) *Incentives for deforestation among Pantanal (Brazil) cattle ranchers*. Southern Economic Association Annual Meeting. New Orleans, LA. November 21-23, 1999. (14 people)
 - 72) *Economics and Cooperative Extension at Colorado State University*. Guest Lecture, Chelyabinsk State Agro-engineering University, Chelyabinsk, Russia, November 1, 1999. (75 people)
 - 71) *Economic programs of study at Colorado State University*. Guest Lecture, Chelyabinsk State Agro-engineering University, Chelyabinsk, Russia, October 29, 1999. (20 people)
 - 70) *Ecological Economics*. Guest Lecture, Chelyabinsk State Agro-engineering University, Chelyabinsk, Russia, October 29, 1999. (120 people)
 - 69) *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.
 - 68) *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.
 - 67) *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)
 - 66) *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.
 - 65) *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)
 - 64) *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)
 - 63) *Competition for land: Urban sprawl-rural growth*. CSU-CE Annual Forum. September 27-October 1, 1999. B. Way and A. Seidl. (18 people).
 - 62) *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)
 - 61) *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.
 - 60) *Dealing with controversial public issues: The Kettering Issues Framing Methodology*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO. (15 people)
 - 59) *Agricultural Land Preservation Tools II: Advanced Practitioners*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO.(10 people)

- 58) *Agricultural Land Preservation Tools I: A Beginner's Workshop*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO.(15 people)
- 57) *Rural Policy Issues Round-Table*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO. (9 people)
- 56) *Public and Private Land Use Tools: An Overview*. Connecting Communities in Transition Forum. May 17-19, 1999. Pueblo, CO.(15 people)
- 55) *ABA Hog Forum: Framing the Issues*. Ft. Collins, CO. April 20, 1999 (and session moderator) (110 people).
- 54) *Rural Communities and Animal Feeding Operations: Economic and Environmental Considerations*. Akron, Colorado. March 25, 1999. (18 people)
- 53) *Community or County Level Animal Feeding Operation Policies: Common Components and Considerations*. Akron, Colorado. March 25, 1999. (18 people)
- 52) *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).
- 51) *Rural Communities and Animal Feeding Operations: Economic and Environmental Considerations*. Las Animas, Colorado. March 23, 1999 (15 people).
- 50) *Community or County Level Animal Feeding Operation Policies: Common Components and Considerations*. Las Animas, Colorado. March 23, 1999 (15 people).
- 49) *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).
- 48) *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).
- 47) *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).
- 46) *The Swine Industry and Community Economic Development in Baca County, Colorado*. w/ J. Grannis. Public Meeting, Springfield, CO, December 16, 1998 (25 people).
- 45) *CSU-CCI Collaboration Final Report: CAFO Economic Issues*. Colorado Counties Inc. Winter Conference, Colorado Springs, CO, December 1, 1998 (80 people).
- 44) *CSU-CCI Collaboration Final Report: Model CAFO Ordinances*. Colorado Counties Inc. Winter Conference, Colorado Springs, CO, December 1, 1998 (80 people).
- 43) *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).
- 42) *Confined Animal Feeding Operations Update*. Colorado Extension Advisory Council Annual Meeting, Ft. Collins, CO, November 12-13, 1998 (15 people).
- 41) *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.
- 40) *CSU-CCI Collaboration Update: CAFO Economic Issues*. CCI Meeting on CAFO Study Update with CSU Extension, Denver, CO, October 28, 1998 (8 people).
- 39) *CSU-CCI Collaboration Update: Model CAFO Ordinances*. CCI Meeting on CAFO Study Update with CSU Extension, Denver, CO, October 28, 1998 (8 people).
- 38) *Defining and Guiding Community: FRA, IRM, & Other Useful Acronyms*. FRA, IRM Roll-out Meeting, Northeastern Community College, October 15, 1998, Sterling, Colorado (30 people).

- 37) *Swine CAFO Community Economic Issues*. CSU-CE CAFO training session, August 31-September 1, 1998, Denver, Colorado. With Jennifer Grannis (40 people).
- 36) *Swine Policy Decision Points*. CSU-CE CAFO training session, August 31-September 1, 1998, Denver, Colorado. With Jennifer Grannis (40 people).
- 35) *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).
- 34) *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).
- 33) *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).
- 32) *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).
- 31) *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).
- 30) *Youth in rural community development: High school survey researchers in Immokalee, Florida*. Southern Regional Science Association's 37th Annual Meeting, April 2-4, 1998, Savannah, Georgia. With D. Mulkey and D. Blanton (30 people).
- 29) *Sport fishing visits to the Southern Pantanal (Brazil)*. Southern Regional Science Association's 37th Annual Meeting, April 2-4, 1998, Savannah, Georgia. With A.S. Moraes (30 people).
- 28) *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.
- 27) *Estimated financial impact of Trypanosoma vivax on the Brazilian Pantanal and Bolivian Lowlands*. Second World Meeting on Salvarian Trypanosomes by Internet (SWMST), March 10-18, 1998. 100 people.
- 26) *A view of the Brazilian Pantanal*. International Connections Brown Bag Lecture Series, Colorado State University, March 31, 1998, Ft. Collins, Colorado (40 people).
- 25) *Economics of Agriculture in Southwestern Colorado*. 2nd State of Agriculture in the San Juan Basin meeting, February 27, 1998, Durango, Colorado (35 people).
- 24) *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).
- 23) *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).
- 22) *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).
- 21) *Transitions in farm policy*. Arkansas River Basin Water Forum, Otero Junior College, February 4-5, 1998, La Junta, Colorado. With D. Hoag (50 people).
- 20) *1997 western public policy education committee report – Colorado*. Western Extension Education Committee Meetings, January 12-14, 1998 (15 people).
- 19) *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.

- 18) *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.
- 17) *A view of the Brazilian Pantanal*. Oct 17, 1997, University of Florida, Department of Food and Resource Economics, Gainesville, Florida (25 people).
- 16) *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.
- 15) *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)
- 14) *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).
- 13) *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).
- 12) *Assessing the economic effects of treatment alternatives for Animal Trypanosomosis: Discussion and application to the Brazilian Pantanal*. First World Meeting on Salivarian Trypanosomes by Internet (FWMST), December 9-14, 1996. 100 people.
- 11) *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.
- 10) *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)
- 9) *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)
- 8) *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)
- 7) *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).
- 6) *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).
- 5) *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.
- 4) *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).
- 3) *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)
- 2) *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).
- 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.

Extension, Industry and Educational Outreach publications:

- 178) Alternative Valuation of Conservation Easements in Colorado. 2020. Andrew Seidl, Rebecca Hill and Lauren Mangus. Forthcoming spring/summer 2020.
- 177) Public benefits of private lands conservation: Summarizing alternative compensation mechanisms. 2018. Andrew Seidl, Ryan Swartzentruber, Rebecca Hill. September 2018. 2 pp. <https://hdl.handle.net/10217/192783>
- 176) Public benefits of private lands conservation: Exploring alternative compensation mechanisms. 2018. Andrew Seidl, Ryan Swartzentruber, Rebecca Hill. September 2018. 25 pp. <https://hdl.handle.net/10217/192782>
- 175) As the Snow Goes, So Goes a Nation of Skiers: Climate Change and Colorado Skier Visits. 2018. Colorado Water July/August 2018. V35: 4; pp 18-21. Kevin Crofton, Andrew Seidl, and Stephan Weiler. http://issuu.com/coloradowater/docs/cw_35_4?e=1964603/64281215
- 174) Estimated Economic Impact of Federal Agricultural Conservation Easement Programs (ACEP) on Colorado, 2009-2017: Summary. 2018. Andrew Seidl, Ryan Swartzentruber, Rebecca Hill. July 2018. 2 pp. <https://dspace.library.colostate.edu/handle/10217/190079>
- 173) Estimated Economic Impact of Federal Agricultural Conservation Easement Programs (ACEP) on Colorado, 2009-2017. 2018. Andrew Seidl, Ryan Swartzentruber, Rebecca Hill. July 2018. 32 pp. <https://dspace.library.colostate.edu/handle/10217/190078>
- 172) Colorado's Return on Investments in Conservation Easements: Conservation Easement Tax Credit Program and Great Outdoors Colorado: Executive Summary. 2017. Colorado State University, Fort Collins, Colorado. Seidl, A., Anderson, D., Bennett, D., Greenwell, A., and Menefee, M. https://warnercnr.colostate.edu/wp-content/uploads/sites/2/2017/07/ColoradoStateU_CE-ROI-study_web.pdf
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- 170) Is it worth investing in coral reefs? Results from an assessment of MPA economic benefits in Fiji and Vanuatu. June 2015. Pascal, N. and A. Seidl. http://www.iucn.org/about/work/programmes/gpap_home/?21432/Is-it-worth-investing-in-coral-reefs-Results-from-an-assessment-of-MPA-economic-benefits-in-Fiji-and-Vanuatu
- 169) Economic implications of differential taxation for agriculture in the Intermountain West: Issues and Alternatives. 2015. D. Villar, A.F Seidl, J. Sundberg, L. Allison, and H. Mahowald. ARPR 15-02. Agricultural and Resource Policy Report, Department of Agricultural and Resource Economics, Colorado State University, Fort Collins, Colorado, USA, 80523-1172. June 2015. 50 pp. <http://hdl.handle.net/10217/167313>
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- 167) The Agricultural Act of 2014: Comparison of 2008 and 2014 USA Federal Farm Bill Conservation Programs. 2014. Seidl, A. and D. Villar. Proceedings of the International scientific-practical conference 'The organizational-economic mechanism of realization of the strategic directions of the agro-food sector's

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- 160) *Seeing Green: The Positive Economic Impacts of Colorado's Place-Based Collaborative Groups*. 2013. Lund Snee, T., Cheng, T., Seidl, A. Colorado Forest Restoration Institute, Colorado State University, Field Study Report CFRIFSR-1301, Fort Collins, CO. <http://coloradoforestrestoration.org/wp-content/uploads/2014/01/2013-Forest-Collaborative-Impact-Analysis-with-appendices.pdf>
- 159) *Financial resources and financial mechanism (Agenda Item 4) and Incentive Measures (Agenda Item 13.11)*. August 2012. IUCN Position Paper. Eleventh meeting of the Conference of the Parties to the Convention on Biological Diversity, Hyderabad, India, 8-19, October, 2012. Formal authorship not attributed. Contributors: N. Olsen, A. Seidl, S. Pena Moreno, J. Smart, M. Mueller.
- 158) *Identifying and mobilizing resources for biodiversity conservation*. 2012. IUCN Economics Occasional Paper Series, 4. Bishop, J., Westerberg, V., Ettehad, S., and A. Seidl. Gland Switzerland: IUCN. 116 pp. https://cmsdata.iucn.org/downloads/identifying_and_mobilizing_resources_for_biodiversity_conservation.pdf
- 157) *Fishing and Tourism in the Fijian Economy*. 2012. IUCN Economics Occasional Paper Series, 2. Verdone, M. and A. Seidl. Gland Switzerland: IUCN. 20 pp. <http://data.iucn.org/dbtw-wpd/edocs/2012-043.pdf>
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- 155) *Policy brief on Rio+20 and the importance of achieving the Strategic Plan for Biodiversity (2011-2020) and the Aichi Biodiversity Targets*. 2012. Multiple unattributed authors. http://cmsdata.iucn.org/downloads/policy_brief_rio_20_and_the_aichi_targets_2.pdf
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- 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.

Honorary, temporary, visiting, and adjunct academic appointments:

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| 2017-18 | Resident Fellow, School of Global Environmental Sustainability (SOGES), Colorado State University. |
| 2016 | Visiting Professor, Department of Economics and Management, University of Trento, Trento, Italy. |
| 2016-present | Affiliate Faculty, Department of Human Dimensions of Natural Resources (HDNR), Colorado State University. |
| 2015-present | Faculty, School of Global Environmental Sustainability (SOGES), Colorado State University. |
| 2014-present | Adjunct Professor, Global Social and Sustainable Enterprise (GSSE) MBA program, College of Business, Colorado State University. |
| 2013-15 | Professor, Conservation Leadership Through Learning (CLTL) Masters Degree Program, Human Dimensions of Natural Resource Management department, Colorado State University. |
| 2013-15 | Senior Advisor, Conservation Finance, International Climate Initiative, Marine and Coastal Biodiversity Management in Pacific Island Countries and Atolls (MACBIO), International Union for Conservation of Nature Oceania Regional Office (IUCN-ORO), Fiji. |
| 2013 | Professor, Trento School of Management & Landscape and Environment School of Governance, Masters Degree Programme in World Natural Heritage Management (WNHM), University of Trento, Italy. |
| 2012 | Visiting Professor, Central European University, Masters Degree Programme in Environmental Science, Policy and Management (MESPOM), Budapest, Hungary. |
| 2009-present | Adjunct Professor, Central American Institute for Business Administration (INCAE), Costa Rica. |
| 2007-09 | Visiting Professor & Erasmus Mundus Scholar, University of Manchester, Masters Degree Programme in Environmental Science, Policy and Management, Manchester, UK. |
| 2004-05 | Visiting Professor & Fulbright Scholar, Central American Institute for Business Administration (INCAE), Costa Rica. |

Selected Service Appointments and Awards:

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| 2019-present | Associate Head, Department of Agricultural and Resource Economics, Colorado State University |
| 2019-present | Associate Editor, Ecosystem Services, Elsevier Publishing. |
| 2018-present | Associate Editor, Human Dimensions of Wildlife, Elsevier Publishing. |
| 2018-present | Faculty Advisor, Study Abroad: Food and Resource Economics in Italy, Colorado State University Study Abroad Program. |
| 2018-present | Faculty member, Foreign Trade University of Vietnam – CSU joint degree program, Hanoi, Vietnam. |
| 2018-present | Chair, Promotion and Tenure Committee, Department of Agricultural and Resource Economics, |

Colorado State University

2018 Associate Head, Department of Agricultural and Resource Economics, Colorado State University

2018-19 CSU-DU Presidents' Committee on Bridging the Rural Urban Divide

2017-19 Managing Guest Editor, Ecosystem Services, Special Issue: Biodiversity and Ecosystem Services Finance Solutions: Investing in Nature toward Sustainable Development. <https://www.journals.elsevier.com/ecosystem-services/call-for-papers/call-for-papers-of-special-issue-on-biodiversity-and>

2017-present Advisor, Colorado State University Women's Soccer Club.

2017-present Executive Committee, Department of Agricultural and Resource Economics, Colorado State University.

2016-2019 Member (representing College of Agricultural Sciences), Colorado State University, Faculty Committee on Intercollegiate Athletics.

2015-2017 Member, College of Agricultural Sciences, Student Affairs Committee, Colorado State University.

2015 Chair, Promotion and Tenure Committee, Department of Agricultural and Resource Economics, Colorado State University

2013-14 Member (representing College of Agricultural Sciences), Internal Advisory Committee, CSU Diversity Strategic Planning Area Review Committee (SPARC), Office of the Vice President for Diversity, Colorado State University.

2013-2017 Judge, Nespresso MBA Sustainability Challenge, Nestle-Nespresso, Lausanne, Switzerland.

2011-13 Executive Board, Green Development Initiative (GDI), <http://gdi.earthmind.net/>

2011-13 Member, Conservation Finance Alliance (CFA), <http://www.conservationfinance.org/>

2011-12 Founding member (representing IUCN), Biodiversity and Economics for Conservation (BIOECON), <http://www.bioecon-network.org/index.html>

2010-12 Executive Board, Sustainable Agriculture Initiative Platform (SAI), <http://www.saiplatform.org/>

2008 Chair, Graduate Program, Department of Agricultural & Resource Economics, CSU

2007 (Western U.S.) Cooperative Extension Regional Early Career Award (<10 yrs), Epsilon Sigma Phi

2006 CSU Cooperative Extension Early Career Award (<10 yrs), Epsilon Sigma Phi, Zeta Chapter

2005-08 Assoc. Editor, Society & Natural Resources, <http://www.tandf.co.uk/journals/tf/08941920.html>

2005 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 Regional International Service Award, Epsilon Sigma Phi

2005-17 Advising Faculty (CSU), Graduate Degree Program in Ecology (GDPE), International Development Studies (IDS) Program, Latin American and Caribbean Studies (LACS) Program, Peace Corps Masters International (PCMI) Program.

2004-05 J. William Fulbright Scholar, Costa Rica, Council for International Exchange of Scholars

2002-03 Chair, National Public Policy Education Committee

2000 Outstanding Public Issues Education Program Award, Farm Foundation & National Public Policy Education Committee (Animal Confinement Policy National Task Force)

1999, 2004 International Service Award, Epsilon Sigma Phi, Zeta Chapter

1999 Epsilon Sigma Phi (National Cooperative Extension Honorary Society)

1997 Sigma Xi

1997 Mitchell International Young Scholar Prize for Sustainable Development, Houston Advanced Research Center & the National Academy of Sciences.

International experience:

I have benefited from periods of residence in Argentina, Brazil, Canada, Costa Rica, England, France, Honduras, Italy and Switzerland. I can use English, Spanish and Portuguese proficiently, if not perfectly. I have travel experience in more than 80 countries with considerable professional experience in Latin America & the Caribbean, Europe, the Pacific, the Confederation of Independent States and North America.

Courses/Short Courses/Workshops:

I teach courses in environmental & natural resource economics, (international, agricultural) economic development and social benefit cost analysis to graduate & undergraduate students of economics, tourism management, natural resource management & business at several institutions. I have or can develop workshops for lay or professional audiences on tools in biodiversity finance, agricultural land and open space preservation or growth management, agricultural, natural resource and environmental policy, project analysis, valuation of ecosystem services, & tools approaches to community & natural resource based economic development & analysis. My research interests closely parallel my teaching with special emphasis on the community economics of nature-based tourism, biodiversity finance, valuation of natural resources, & social benefit cost analysis of environmental projects.