CURRICULUM VITA

Joshua C. Farley

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I. PERSONAL

Date of Birth: January 8, 1963 Place of Birth: Ithaca, NY Citizenship: USA Marital Status: Married, two children Phone: (802) 656-2989 Fax: (802) 656-8683 Email: Joshua.Farley@uvm.edu

II. EDUCATION

- **1999 Ph.D.** Cornell University, Agricultural, Resource and Managerial Economics Dissertation: 'Optimal' Deforestation in the Brazilian Amazon; Theory and Policy: The Local, National, International and Intergenerational Viewpoints.
- 1990 M.I.A. Columbia University, Economic and Political Development
- 1990 Certificate in Latin American Studies. Columbia University
- 1985 B.A. in Biology, Grinnell College

III. PROFESSIONAL BACKGROUND

2013-present	Professor, Community Development and Applied Economics, University of
	Vermont, VT 05405
2008-2013:	Associate Professor, Community Development and Applied Economics,
	University of Vermont, VT 05405
2002-Present:	Fellow, Gund Institute for Ecological Economics (now Gund Institute for the Environment), University of Vermont, Burlington, VT
2002-Present:	Licensed Examiner and Affiliated Staff, Center for Resource Management and
	Environmental Studies, Cave Hill Campus, University of the West Indies,
	Barbados
Summer, 2010	Visiting Professor, Centro de Geociências, Universidade Federal da Bahia,
	Salvador, BA, Brasil
2009-2010:	Visiting Professor, Centro de Ciências Agrárias, Universidade Federal de Santa
	Catarina, Florianópolis, SC, Brasil
2003-2008	Assistant Professor, Community Development and Applied Economics, UVM
1999-2002:	Executive Director, Institute for Ecological Economics, University of
	Maryland, Solomons, MD 20688.

Program Director, School for Field Studies' Centre for Rainforest Studies, PO
Box 141, Yungaburra, QLD Australia.
Resident Faculty in Ecological Economics, School for Field Studies' Centre for
Rainforest Studies, PO Box 141, Yungaburra, QLD Australia.
Lecturer, Boston University (while resident at the Centre for Rainforest
Studies). Boston, Massachusetts
Research Assistant/Teaching Assistant. Cornell University, Ithaca, NY
Intern, Institute for Applied Economic Research, Av. Pres. Antonio Carlos, 51
Rio de Janeiro, RJ 20020-010
Group Leader to Royesville, Liberia. Operation Crossroads Africa. 475
Riverside Drive, Suite 1366, New York, New York 10115
Professional Carpenter

III. RESEARCH

A. Areas of Professional Expertise and Research Interests:

Ecological economics, steady state economics, degrowth, economics of essential resources, social dilemmas and cooperation, monetary and financial systems, food systems, agroecology, system sustainability, common assets, policy, service learning, economic development, ecological restoration

Language Skills: Fluent Portuguese, proficient (formerly fluent) Spanish

B. Publications

Peer Reviewed Journals

- Neher, D. A., J. M. Harris, C. E. Horner, M. J. Scarborough, A. R. Badireddy, J. W. Faulkner, A. C. White, H. Darby, J. C. Farley and E. J. Bishop-von Wettberg (2022). "Resilient Soils for Resilient Farms: An Integrative Approach to Assess, Promote and Value Soil Health for Small- and Medium-Size Farms." Phytobiomes Journal.
- Brasileiro-Assing, A. C., J. Kades, P. A. de Almeida Sinisgalli, J. Farley and A. Schmitt-Filho (2022). "Performance Analysis of Dairy Farms Transitioning to Environmentally Friendly Grazing Practices: The Case Study of Santa Catarina, Brazil." Land 11(2).
- Simioni, G. F., A. L. Schmitt Filho, F. Joner, J. Farley, A. C. Fantini and A. P. T. Moreira (2022). "Response of birds to high biodiversity silvopastoral systems: Integrating food production and biodiversity conservation through applied nucleation in southern Brazil." Agriculture, Ecosystems & Environment 324: 107709.
- Farley, J. and K. Kish (2021). "Ecological economics: The next 30 years." Ecological Economics 190: 107211.
- Amazonas, I. T., et al. (2021). "A participatory modeling experience with young farmers: assessing the sustainability of family farmers in Brazil." Research, Society and Development 10(1): e50610111928.
- Castelo Branco Brasileiro-Assing, A., M. Wironen, A. Adams, J. Farley, P. A. De Almeida Sinisgalli and A. Schmitt-Filho (2021). "Sustainable intensification of livestock as a means to achieve forest conservation and food production in the Brazilian Southern Atlantic forest." Agroecology and Sustainable Food Systems 45(6): 817-842.
- Kish, K. and J. Farley (2021). "A Research Agenda for the Future of Ecological Economics by Emerging Scholars." Sustainability 13(3).
- Diwekar, U., A. Amekudzi-Kennedy, B. Bakshi, R. Baumgartner, R. Boumans, P. Burger, H. Cabezas, M. Egler, J. Farley, B. Fath, T. Gleason, Y. Huang, A. Karunanithi, V. Khanna,

A. Mangan, A. L. Mayer, R. Mukherjee, G. Mullally, V. Rico-Ramirez, D. Shonnard, M. Svanström and T. Theis (2021). "A perspective on the role of uncertainty in sustainability science and engineering." Resources, Conservation and Recycling 164: 105140.

- Hensher, M., Kish, K., Farley, J., Quilley, S., Zywert, K., 2020. Open knowledge commons versus privatized gain in a fractured information ecology: lessons from COVID-19 for the future of sustainability. Global Sustainability 3, e26.
- Battisti, L. F.Z., A. L. Schmitt Filho, A. Loss and J. Farley (2020). "Atributos Físicos Do Solo Em Um Sistema Silvipastoril Com Núcleos Arbóreos No Estado De Santa Catarina." Holos; v. 6 (2020)
- Macedo, R. d. C., A. L. Schmitt Filho, J. Farley and P. A. d. A. Sinisgalli (2020). "Delimitation of permanent preservation areas in riparian zones: a case study in Santa Rosa de Lima southern Brazil." Research, Society and Development 9(11): e3899119850
- Silva, A. d. A., A. L. Schmitt Filho, D. C. d. S. Kazama, A. Loss, M. Souza, M. d. C. Piccolo, J. Farley and P. A. d. A. Sinisgalli (2020). "Carbon and nitrogen stocks in the High Biodiversity Silvopastoral System: applied nucleation enabling low carbon livestock production." Research, Society and Development 9(10): e2799108589.
- Brasileiro, A. C. B., P. A. d. A. Sinisgalli, J. Farley and P. R. Cunha (2020). "Pagamentos Por Serviços Ecossistêmicos: O Caso Brasileiro." Revista de Ciências Sociais e Jurídicas 2(1).
- Andrade, N. G., A. L. Schmitt Filho, A. C. Fantini, J. Farley, R. Macedo, G. P. Bento and A. C. Heck (2020). "Entre a Agroecologia e a "Eucaliptização" da paisagem rural." Anais do XI Congresso Brasileiro de Agroecologia, São Cristóvão, Sergipe 15(2): http://cadernos.aba-agroecologia.org.br/index.php/cadernos/article/view/6023.
- Farley, Joshua (2020). Green Growth: Restorative Economics for a Post-carbon Planet. The Ecological Citizen 3(Suppl B):23-35
- Joseph, L., Filho, A.S., Sinisgalli, P., Farley, J., Zambiazi, D., 2019. Sistemas silvipastoris e serviços ecossistêmicos: a visão dos produtores de leite da capital da agroecologia no Sul do Brasil. Revista de Ciências Agrárias 42, 829-841.
- Simioni, G.F., Schmitt-Filho, A.L., Joner, F., Fantini, A.C., Farley, J., Moreira, A.T., 2019. Variação da assembleia de aves em áreas pastoris e remanescentes florestais adjacentes. Revista de Ciências Agrárias 42, 884-895.
- Schmitt Filho, A., Farley, J., Sinisgalli, P., Schmitt, L., 2019. A payment of ecosystem services programme leveraging ecological restoration, public health, and livelihood in a family farm-dominated landscape. The Lancet Planetary Health 3, S18.
- Droste, N., et al. (2019). Designing a global mechanism for intergovernmental biodiversity financing. Conservation Letters 12(6): e12670.
- Deniz, M., A. Schmitt-Filho, J. Farley, S. de Quadros, M. Hötzel (2019). High biodiversity silvopastoral system as an alternative to improve the thermal environment in the dairy farms. International Journal of Biometeorology. 63 (1) pp. 83-92
- Macedo, E., A. Schmitt-Filho, J. Farley, A. Fantini, A. Cazella (2018) Land use and land cover mapping in detailed scale: a case study in Santa Rosa de Lima-SC. Boletim de Ciências Geodésicas 24 (2), 217-234
- Deniz, M., A. Schmitt-Filho, M. Hotzel, J. Farley K Sousa (2018) A influência dos núcleos arbóreos na distribuição dos bovinos na pastagem. Cadernos de Agroecologia 13 (1) http://cadernos.aba-agroecologia.org.br/index.php/cadernos/article/view/1858/117
- Joseph, L. A. Schmitt-Filho, D. Zambiazi, A. Fantini, J. Farley (2018) Disposição dos agricultores agroecológicos e não agroecológicos em recuperar os remanescentes florestais das suas propriedades. Cadernos de Agroecologia 13 (1) http://cadernos.aba-agroecologia.org.br/index.php/cadernos/article/view/1920

- Farley J. and H. Washington (2018) Circular Firing Squads: A Response to 'The Neoclassical Trojan Horse of Steady-State Economics' by Pirgmaier. Ecological Economics 147 pp. 442-449
- Alarcon, G.G., Fantini, A.C., Salvador, C.H., Farley, J., 2017. Additionality is in detail: Farmers' choices regarding payment for ecosystem services programs in the Atlantic forest, Brazil. Journal of Rural Studies 54, 177-186.
- *Farley, J., 2017. Market and Non-Market Solutions to Ecological Crises. The Solutions Journal 8, 1-2.
- Battisti, L.F.Z., Schmitt Filho, A.L., Alarcon, G.G., Farley, J., Simioni, G.F., 2017. Agricultura familiar, Serviços Ecossistêmicos e Desserviços Ambientais: o manejo influencia na percepção? Cadernos de Agroecologia 11.
- Farley, J., Voinov, A., 2016. Economics, socio-ecological resilience and ecosystem services. Journal of Environmental Management 183, 389-398.
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- Farley, J. (2016). The Continuing Evolution of Ultrasocial Economic Organization. Behavioral and Brain Sciences 39 https://www.cambridge.org/core/journals/behavioral-and-brainsciences/article/the-continuing-evolution-of-ultrasocial-economicorganization/F3821092ECCFED92EF8BFEF314B7CE81
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- Battisti, L.F.Z., Schmitt Filho, A.L., Alarcon, G.G., Farley, J., Simioni, G.F. (2016) Agricultura familiar, Serviços Ecossistêmicos e Desserviços Ambientais: o manejo influência na percepção? Cadernos de Agroecologia, V.11, n. 2, 2016.
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- Alarcon, G., Y. Ayanu, A. C. Fantini1, J. Farley, A. Schmitt Filho and T. Koellner (2015) Weakening the Brazilian legislation for forest conservation has severe impacts for ecosystem services: A case study from the Atlantic Southern Forest. Land Use Policy. Volume 47, Pages 1–11
- Trevisan, A.C.D., A. Fantini, A. Schmitt-Filho, J. Farley (2015) Market for Amazonian Açaí (Euterpe oleraceae) Stimulates Pulp Production from Atlantic Forest Juçara Berries (Euterpe edulis). Agroecology and Sustainable Food Systems 39, 762-781.
- Farley, J., A. Schmitt Filho, M. Burke, M. Farr (2015). Extending market allocation to ecosystem services: Moral and practical implications on a full and unequal planet. Ecological Economics. 117: 244-252
- Farley, J., Costanza, R., G.Flomenhoft, Kirk, D. (2015) The Vermont Common Assets Trust: an Institution for Sustainable, Just and Efficient Resource Allocation. Ecological Economics, 109, 71-79
- Francisco, F., A Schmitt-Filho, J. Farley, G. Alarcon, L.F. Battisti, D. Pitton-Filho (2014) Pagamento por serviços ecossistêmicos como alicerce para o cumprimento da legislação

ambiental. Cadernos de Agroecologia 9 (3) http://www.abaagroecologia.org.br/revistas/index.php/cad/article/view/16091

- Pitton-Filho, D., A. Schmitt-Filho, A. Fantini, J. Farley, L. Battisti. (2014) Sistemas silvipastoris sob o olhar dos produtores de leite de Santa Rosa de Lima, SC (Silvopastoral systems according to the perspective of dairy farmers from Santa Rosa de Lima, SC, Brazil) 9 (3) http://www.aba-agroecologia.org.br/revistas/index.php/cad/article/viewFile/16119/10273
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- Longo, C., A.L. Schmitt Filho, M.J. Hotzel, J. Farley (2013). A visão dos produtores dos Laticínios do Sul de Santa Catarina sobre a transição para o sistema de pastoreio Voisin. Cadernos de Agroecologia, v. 8, p. 1-6.
- De Groot, D., J. Aronson, J. Blignaut, T. Elmquist, J. Farley (2013) Evidence from the Field Shows that Investing in Ecosystem Restoration Pays. Conservation Biology 27 (6) 1286-1293
- Farley, J. and T. Farley (2013) Box Insert: The Economics of Health Care. Solutions. 4 (3) 48 www.thesolutionsjournal.com/node/2390
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- Richnau, G., P. Angelstam, S. Valasiuk, L. Zahvoyska, R. Axelsson, M. Elbakidze, J. Farley, I. Jönsson, I. Soloviy. (2013), Multifaceted Value Profiles of Forest Owner Categories in South Sweden: The River Helge å Catchment as a Case Study. AMBIO: A Journal of the Human Environment 42(2): 188-200.
- Farley, J. (2013) Economia para um Planeta Pós-carbono. Revista Nucleo de Estudos de Economia Catarinense. 1 (2) pp. 52-68
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- Alvez, J., A. Schmitt F., J. Farley, G. Alarcon, A. Fantini (2012) The Potential for Agroecosystems to Restore Ecological Corridors and Sustain Farmer Livelihoods: The Evidence From Brazil. Ecological Restoration. 30(4) 288-290.

- Farley, J. (2012) Ecosystem Services: The Economics Debate. Ecosystem Services 1:1 pp. 40-49
- Farley, J. (2012) Reflections on a Life Lived Well and Wisely. Solutions, 3:2 pp. 10-13
- *Farley, J., D. Batker and I. de la Torre (2012) Box insert: Mangrove Ecosystems and the Tragedy of Private Property Rights. Solutions, 2:6 p. 48. Jan 2012
- *Farley, J., A. Schmitt Filho, J. Alvez and N. Ribeiro de Freitas, Jr. (2012) How Valuing Nature Can Transform Agriculture. Solutions, 2:6 pp. 64-73. Jan 2012 http://www.thesolutionsjournal.com/node/1014
- Schmitt F., A., Murphy, W., & Farley, J. (2010). Grass based agroecologic dairying to revitalize small family farms through student technical support: The development of a participative methodology responsible for 622 family farm projects. Advances in Animal Biosciences, 1(2), 517-518.
- Farley, J., A. Schmitt F., J. P. Alvez, and P. M. Rebollar (2010) The farmer's viewpoint: Payments for ecosystem services and agroecologic pasture based dairy production. Advances in Animal Biosciences 1:490-491
- Farley, J. and R. Costanza (2010) Payments for Ecosystem Services: From the Local to the Global. Ecological Economics 69:2060-2068
- Kemkes, R., J. Farley and C. Koliba (2010) Determining When Payments Are an Effective Policy Approach to Ecosystem Service Provision. Ecological Economics. 69: 2069-2074
- Farley, J., A. Aquino, A. Daniels, A. Moulaert, D. Lee, and A. Krause (2010) Global Mechanisms for Sustaining and Enhancing PES Schemes. Ecological Economics. 69: 2075-2084
- Reynolds, T. W., J. Farley, and C. Huber (2010) Investing in human and natural capital: An alternative paradigm for sustainable development in Awassa, Ethiopia. Ecological Economics. 69: 2140-2150
- Kubiszewski, I., J. Farley and R. Costanza (2010). The production and allocation of information as a good that is enhanced with increased use. Ecological Economics. 69: 1344-1354
- Farley, J., D. Batker, I. de la Torre and T. Hudspeth. (2010) Conserving Mangrove Ecosystems in the Philippines: transcending disciplinary and institutional borders. Environmental Management. 45: 39-51
- *Farley, J. (2010). Conservation Through the Economics Lens. Environmental Management 45:26-38.
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- Back, F., Schmitt F., A., Alves, G., Felipe Francisco, Surdi, J., Busnardo, F., & Farley, J. (2009). Programa de Fortalecimento da Agricultura Familiar através da Produção Ecológica

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- Costanza, R. and J. Farley (2007) Ecological Economics of Coastal Disasters: Introduction to the Special Issue. Ecological Economics. 63:2-3, 249-253
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Articles in Progress

- Mendes, R., Farley, J., Costa, A.C. (submitted to Ecological Economics) Allocating Essential Resources in an Unequal World: An Empirical Analysis.
- Schmitt-Filho, A., J. Farley, B. Dube, et al. () Co-investment in Agroecology for Ecosystem Services in Santa Rosa de Lima, Brazil. (to be submitted to Ecosystem Services)
- Farley, J., A. Schmitt-Filho, S. Bliss, B. Dube et al. (in progress) Redefining efficiency in agriculture: A case study in Brazil's Atlantic Forest. (to be submitted to Ecological Economics)

Other Peer Reviewed Publications

- *Farley, J. and M. Ceroni (2013) Ecological Economics and Biodiversity. Teaching module prepared for NCEP (Network of Conservation Educators and Practitioners). <u>https://ncep.amnh.org/index.php/Detail/objects/100</u>
- Costanza, R., G. Alperovitz, H. Daly, J. Farley, C. Franco, T. Jackson, I. Kubiszewski, J. Schor, P. Victor and R. Colman (2012). Building a Sustainable and Desirable Economy-in-Society-in-Nature. New York, United Nations Division for Sustainable Development.

Books

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- Farley, J. and D. Malghan (eds.) (2017) Beyond Uneconomic Growth, Vol. 2: A Festschrift in honor of Herman Daly. http://www.uvm.edu/~jfarley/BUG/Herman%20Daly%20Festschrift.pdf
- Farley, J. and D. Malghan (eds.) (2016) Beyond Uneconomic Growth: Ecological Economics and the Future of the Planet. Edward Elgar, London
- Costanza, R., G. Alperovitz, H.E. Daly, J. Farley, C. Franco, T. Jackson, I. Kubiszewski, J. Schor, P. Victor. 2013. Building a Sustainable and Desirable Economy-in-Society-in-Nature. ANU E Press. Canberra, Australia.
- Costanza, R., G. Alperovitz, H. Daly, J. Farley, C. Franco, T. Jackson, I. Kubiszewski, J. Schor,
 P. Victor and R. Colman (2013) Vivement 2050! Programme Pour Une Économie
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- Deepak Malghan (presenter), Herman Daly and Joshua Farley: Conservation Reconsidered: Contingent Valuation with an Optimal Scale Constraint. ISEE 2016 conference, Transforming the Economy: Sustaining Food, Water, Energy and Justice. Washington DC, June 26 -- 29, 2016
- Farley, J. and J. Alvez (2016) Before feeding 9 billion. ISEE 2016 conference, Transforming the Economy: Sustaining Food, Water, Energy and Justice. Washington DC, June 26 -- 29, 2016

- Erickson, J., P. Brown, R. Broad, J. Farley and L. Krall (2016) Education for the Anthropocene. ISEE 2016 conference, Transforming the Economy: Sustaining Food, Water, Energy and Justice. Washington DC, June 26 -- 29, 2016
- Engelman, R, R. Martin, J. O'Sullivan and J. Farley (2016) Population Growth and Sustainability ISEE 2016 conference, Transforming the Economy: Sustaining Food, Water, Energy and Justice. Washington DC, June 26 -- 29, 2016
- Farley, J. (2014) Monetary systems for well-being and equity within planetary boundaries. International Society for Ecological Economics, 13-15 August, Reykjavik, Iceland
- Farley, J. (2014) Adapting to prisoner's dilemmas: economic institutions for the Anthropocene. International Society for Ecological Economics, 13-15 August, Reykjavik, Iceland
- 24. Farley, J. (2013) Monetary and fiscal policies for a finite planet. European Society for Ecological Economics. 19 June, Lille, France
- 25. Farley, J (2013) Reconciling Food Security with Ecosystem Health: Santa Catarina, Brazil, and the World Seventh Biennial Conference of the USSEE, 9-12 June, Burlington, Vermont
- 26. Farley, J., F. Hall, A. Krane, M. Mostaza (2013) Transitioning to a Steady State Burlington USSEE, 9-12 June, Burlington, Vermont
- 27. Farley, J. Capitalism, Cooperation and the Anthropocene USSEE9-12 June, Burlington, Vermont
- 28. Farley, J. (2012) Ecosystem services valuation and trade-offs: accounting for justice and sustainability. Ecosummit. October 4, Colombus, Ohio.
- 29. Farley, J. (2012) Human Behavior, Economic Institutions and the Challenges of a Full World. International Society for Ecological Economics conference. June 16-19, **Rio de Janeiro, Brazil**.
- Sevak, P. and J. Farley (presenter) (2012) Valuing Essential and Non-substitutable Resources on an Unequal and Full Planet. International Society for Ecological Economics conference. June 16-19, Rio de Janeiro, Brazil.
- 31. Alvez, J., Matthews, A., Schmitt Filho, A., & Farley, J. (2011). Indicadores de sustentabilidade para pecuária (Sustainability indicators for cattle farms). Cadernos de Agroecologia. Resumos do I Encontro Chapecó, SC, Brazil. Pan-Americano sobre Manejo Agroecológico de Pastagens, 6(1).
- 32. Farley, J. (2011) Institutions for a Green Economy: The Vermont Common Assets Trust. US Society for Ecological Economics 2011 conference. Building a Green Economy. Michigan State University, East Lansing, Michigan June 26-29, 2011
- 33. Farley, J. (2011) The Economics of Information in a Green Economy. US Society for Ecological Economics 2011 conference. Building a Green Economy. Michigan State University, East Lansing, Michigan June 26-29, 2011
- 34. Farley, J. (2011) Synergistic Solutions to the Financial and Biophysical Crises: Fiscal and Monetary Policies for a Steady State Economy. US Society for Ecological Economics 2011 conference. Building a Green Economy. Michigan State University, East Lansing, Michigan June 26-29, 2011
- 35. Schmitt F., A., J. Farley, F. Mauer, J. Alvez (presenter). (2010) Farmers' Perception about Ecosystems Services and Pasture Based Milk Production. Soil and Water Conservation Service USA 2010 conference. Ecosystem Services: Applications for Conservation Science, Policy, and Practice. St. Louis, Missouri. July 18-21, 2010
- 36. J. Farley, A. Schmitt F., J. Alvez (presenter). (2010) Payments for Ecosystem Services and Agroecology in Brazil's Subtropical Atlantic Forest. Soil and Water Conservation

Service USA 2010 conference. Ecosystem Services: Applications for Conservation Science, Policy, and Practice. St. Louis, Missouri. July 18-21, 2010

- 37. Bauer, A. Schmitt, J. Epping, J. Farley. (2009) Produção de Leite na Grande Florianópolis: Percepção dos Agricultores Familiares sobre a Transição do 'Semiconfinamento Tradicional' para o Pastoreio Voisin (Dairy Production in Florianópolis: Farmers' Perceptions about the Transition from Conventional Dairy to Voisin Management intensive Grazing.) VI Congresso Brasileiro de Agroecologica; II Congresso Latino Americano de Agroecologia, **Curitiba, PR, Brazil**. November 9-12, 2009.
- 38. Maurer, F., Schmitt F., A., Farley, J., Alvez, J., Oldra, A., Francisco, F. (2009) Serviços Ambientais e a Produção de Leite sob Pastoreio Voisin na Agricultura Familiar: Ativos Ambientais que Devem ser Considerados (Environmental Services and Pasture Based Milk Production: Assets that Need Further Consideration). Congresso Brasileiro de Agroecologica; II Congresso Latino Americano de Agroecologia, Curitiba, PR, Brazil. November 9-12, 2009.
- 39. Back, F., Schmitt F., A., Alves, G., Felipe, F., Surdi, J. Busnardo, F., Farley, J. (2009) Programa de Fortalecimento da Agricultura Familiar através da Produção Ecológica inserida nos Processos de Recuperação Ambiental e Gestão da Paisagem. (Program for strengthening family agriculture by inserting ecological production into restoration processes and landscape management). VI Congresso Brasileiro de Agroecologica; II Congresso Latino Americano de Agroecologia, Curitiba, PR, Brazil. November 9-12, 2009.
- 40. Farley, J. (2009) Energy, Economic Systems, Competition and Cooperation. US Society for Ecological Economics, Washington, DC. May, 2009
- Maddison, J, J. Farley and D. Kirk. (2009) Revenue Generation and Distributional Impacts of The Vermont Common Assets Trust: The Case of Atmospheric Carbon Dioxide Absorption Capacity. US Society for Ecological Economics, Washington, DC. May, 2009
- Farley, J. Vermont's Common Asset Trust: A Practical Application Of Georgist Ecological Economics. US Society for Ecological Economics, Washington, DC. May, 2009
- 43. Farley, J. (2009) Addressing The Financial Crisis: An Ecological Economics Approach. US Society for Ecological Economics, Washington, DC. May, 2009
- 44. Farley J. and D. Richards (presenter) (2008) The Valuation Solution. Society for Conservation Biology, Chatanooga, TN. July, 2008.
- 45. Farley, J. (2008) Climate change, peak oil and biodiversity loss: an alternative approach to assessing the costs and benefits of mitigation versus adaptation. 14th International Symposium on Society and Resource Management, Burlington, VT. June, 2008
- 46. Farley, J. (2008) Introduction to Ecological Economics and the Atelier Model in Ukraine, as part of a session on Sustainable Forestry in the Carpathian Ecoregion: Culture and Ecology in a Transition Economy 14th International Symposium on Society and Resource Management, Burlington, VT. June, 2008.
- 47. Farley, J. (2007) Three birds with one (photo) shot: the role of rent collection in creating a sustainable, just and efficient society. US Society for Ecological Economics, NY, NY. June, 2007
- 48. Farley, J. and E.M.G. Campos (2007) Scale, distribution and valuation: serious problems and potential solutions. US Society for Ecological Economics, NY, NY. June, 2007
- 49. Farley, J. (2007) Ecosystem services, information and the tragedy of the non-commons. US Society for Ecological Economics, NY, NY. June, 2007

- 50. Reynolds, T.W., C. Huber, and J. Farley (2007) Investing in human and natural capital: An alternative paradigm for sustainable development in Awassa, Ethiopia. US Society for Ecological Economics, NY, NY. June, 2007
- 51. Kerchner, C. and J. Farley (2007) Payments for ecosystem services in a Dominican watershed: Are they enough to "tip the scale" toward forest conservation? US Society for Ecological Economics, NY, NY. June, 2007
- 52. Campos, E., J. Farley and P. Pereira (2006) Economic and socio-cultural value of ecotourism and recreational activities provided by Sao Jose Mountain ecosystem (Brazil). National Extension Tourism Conference, Burlington, VT. September, 2006.
- 53. Farley, J. and R. Costanza (2005) Complementary Currencies as a Method to Improve Local Sustainable Economic Welfare. Electronic conference proceedings, US Society for Ecological Economics, Tacoma, Washington. July, 2005
- 54. Murray, B., A. Azersky and J. Farley. (2005) Understanding and Solving the Tragedy of the Non-commons in Riparian zone management: the case of Lewis Creek, Vermont. Electronic conference proceedings, US Society for Ecological Economics, Tacoma, Washington. July, 2005
- 55. Farley, J. (2005) Ecological Economics 101. Electronic conference proceedings, US Society for Ecological Economics, Tacoma, Washington. July, 2005
- 56. Farley, J., D. Batker, and I. de la Torre (2005) Conserving Mangrove Ecosystems in the Philippines: transcending disciplinary, institutional and geographic borders. Electronic conference proceedings, US Society for Ecological Economics, Tacoma, Washington. July, 2005
- 57. The Role of Parks in the Ecological Economy. George Wright Society Conference, Philadelphia, PA March 14, 2005.
- 58. Farley, J. and K. Vandis (2004) Policies towards a globally efficient allocation of ecosystem goods and services. Electronic conference proceedings, International Society for Ecological Economics, Montreal, Quebec. July 13, 2004
- Erickson, J. and J. Farley (2004) Problem-Based Learning in Ecological Economics. Electronic conference proceedings, International Society for Ecological Economics, Montreal, Quebec. July 13, 2004
- Farley, J. (2004) Towards a Just Distribution of the Returns from Capital. Electronic conference proceedings, International Society for Ecological Economics, Montreal, Quebec. July 13, 2004
- 61. Farley, J., H. Raatikainen and L. Spring (2004) Biotechnology, Patents and Efficiency: What Impact do Property Rights to DNA have on the Common Good? Electronic conference proceedings, International Society for Ecological Economics, Montreal, Quebec. July 12, 2004
- Farley, J. (2003) The Status of Sustainability Science in Academia. Part of a symposium on Sustainability Science, At the Wildlife Society Annual Conference, Burlington, VT September 8, 2003
- 63. Farley, J. (2003) Ecological Macro-Economics. United States Society for Ecological Economics Biennial conference, Saratoga Springs, NY. May 23, 2003
- 64. Farley, J. (2003) Applied Problem-Solving Approaches to Education in Ecological Economics. United States Society for Ecological Economics Biennial conference, Saratoga Springs, NY. May 22, 2003
- 65. Boumans, R., R. Costanza, M. Wilson and J. Farley (2003) Simulating Ecosystem Services within the Context of the Global Unified Meta Model of the Biosphere. United States Society for Ecological Economics Biennial conference, Saratoga Springs, NY. May, 2003

- 66. Farley, J. (2000) Obstacles and incentives to socially rational investment in natural capital: The case of Riparian Rainforest restoration in the Atherton Tablelands, Queensland, Australia. ISEE biennial conference. ANU, Canberra, Australia July, 2000
- 67. Farley, J. (2000) The Economics of Ecosystem Health from Rainforest to Reef: A Case Study of the Johnstone River Watershed, Queensland, Australia. International Society for Ecosystem Health conference, **Brisbane, Australia.** July, 2000.

D. Contracts and Grants (Academic year commitment in FTE)

- Leadership for the Ecozoic Initiative. Funded by an anonymous donor through McGill University. 9/22-8/24. First tranche: \$453,912.50 CAD
- Towards Sustainable, Just and Efficient Small Scale Agroecological Food Systems. USDA-CSREES Hatch grant. 10/2019-9/2022. (PI) \$45,850 plus graduate student and .1 FTE
- A Research Agenda for Ecological Economics. Gund Institute for the Environment. 2/2018-2/2019. (PI) \$20,000
- Food price shocks and food security on a finite, unequal planet. USDA-CSREES Hatch grant. 10/16-9/19 (PI) \$41,200 plus graduate student and .1 FTE
- Economics for the Anthropocene. Canada's Social Science and Humanities Research Council. 5/14-4/20 (collaborator) ~\$2,490,000 .05 FTE
- Synergies between Ecosystem Services and Agroecology in the Atlantic Forest. CNPq-CAPES (Brazilian government) Programa Ciência Sem Fronteiras –Pesquisador Visitante Especial. 1/14-12/16 (Visiting researcher) ~R\$280,000 plus PhD students and post-docs. 2.5 months summer funding per year
- Assessing the Potential for Carbon Neutral Food Systems for Chittenden County, Vermont. USDA-CSREES Hatch grant. 10/12-9/16 (PI) \$41,200 plus graduate student and .1 FTE
- Land Use, Ecosystem Services, Economic Institutions and Human Welfare in Brazil's Atlantic Forest. Collaborating Faculty Funds from the Gund Institute for Ecological Economics. 1/1/2012-5/31/2012. (PI) \$8000 ~.07 FTE
- Bicycles, Transportation Sustainability, and Quality of Life. UTC Spire. 3/1/2012-2/28/2013 (co-I) \$100,807 1 week summer, .14 FTE
- Food Systems, Ecosystem Services and Economic Institutions. USDA-CSREES Thematic Hatch Grant. 10/1/11-9/30/12. Graduate student and .1 FTE.
- Valuing rainforests as Global Eco-utilities: a novel mechanism to pay communities for regional scale tropical forest. UK National Environmental Research Council. 2009 (co-I) ~.05 FTE
- Threats, Examples and Opportunities for the Sustainable Development of the Térraba-Sierpe Mangrove of Costa Rica. Blue Moon Fund. 2008-2010 (co-I) \$300,000. 1 month summer, but not taken when on sabbatical in Brazil.
- Integrating Vermont's Common Assets Trust with Payments for Ecosystem Services. Hatch Award, Vermont Agricultural Experiment Station. 2007-2011 (PI) \$45,000, 0.1FTE plus assistantships
- ARIES (Assessment and Research Infrastructure for Ecosystem Services). NSF. (Lead Economist) 2007-2010. \$927,000. 1 month summer
- Payment for Ecosystem Services (PES): An International Atelier Workshop. The Blue Moon Fund. (Co-PI) 2006-2007 \$108,874 .11 FTE
- Integrating Ecological Economics and Sustainable Forest Management into Ukraine's Transition Economy. The Trust for Mutual Understanding. 2006-2007 (Co-Investigator) \$28,000. .1 FTE

- The Tragedy of the Non-commons in Vermont's Forests, Watersheds and Agriculture. Hatch Award, Vermont Agricultural Experiment Station. 2005-2008 (PI) 0.1FTE plus assistantships
- The Role of Ecological Economics and Sustainable Forestry Management in Ukraine's Transition Economy. The Trust for Mutual Understanding. 2005-2006 (PI) \$45,000
- Ethiopia Atelier Gift. To prepare for an atelier based in Awassa, Ethiopia in partnership with the Awassa Vocational Training and Debub Nigat Circus Center, the town of Awassa, FSF, and several European partners. Given to Gund Institute for Ecological Economics by the Foundation for a Sustainable Future, based in Huntington, VT 2005-2006 \$26,000. .1 FTE
- A Study of the Relaunch of Burlington Bread: Measuring the Contribution of a Local Currency to Sustainable Community Development. URECA! 2004 (Faculty mentor) \$3,000
- Application of Interactive Integrated Assessment and Modeling to Design Sustainable Development Strategies for Arctic Watersheds. National Science Foundation. 2004-2005. (Co-PI). \$62,000 .07 FTE
- Redefining "Productive": Implications for Sustainable Forest Management. Northeastern States Research Cooperative. 2003-2006 (PI) \$100,000
- Policies Towards a More Productive Use of the Northern Forest. Hatch Award, Vermont Agricultural Experiment Station. 2003-2004 (PI) \$9,982. 0.1 FTE plus assistantships
- Applying Spatially Explicit Dynamic Landscape Modeling to Forest Watershed Planning and Adaptive Management in the Northern Forest. Northeastern States Research Cooperative. 2003-2006 (Co-Investigator) \$135,000
- Vermont Food, Farms and Schools Service Learning Project. UVM Instructional Incentive Grant. 2003-2004 (Co-Investigator) \$7500
- Funding for textbook, Ecological Economics: Principles and Applications. Santa Barbara Family Foundation. 2001-2003 (Co-PI with Herman Daly). \$100,000
- 'Atelier' Workshop/Field-Courses in Ecological Economics. John D. and Catherine T. MacArthur Foundation, 2000-2003. (Co-PI with Robert Costanza) \$235,000
- Application of Interactive Integrated Assessment and Modeling to Design Sustainable Development Strategies for Arctic Watersheds. National Science Foundation. 2001-2002. (Co-Investigator). \$30,000
- Envisioning a Sustainable and Desirable America. Environmental Protection Agency, 2001. (Co-Investigator) \$20,000
- Riparian Reforestation of Stewart's Gully in Yungaburra, Far North Queensland, Australia. Natural Heritage Trust, 1999-2001. (Awarded to Eastern Tinaroo Catchment Land Care Group) A\$12,000

E. Presentations

Keynote and Plenary Addresses

- Passing of the Torch: Virtual Keynote address at the Canadian Society of Ecological Economics EE Academy. May 27, 2022
- Food as a Commons: Food Justice and Equitable Possibilities within a Sustainable Food System. Plenary Panel address at the Society for Nutrition Education and Behavior2 021 Annual Conference: Raising Reliance and Resilience. On line. August 8-10, 2021
- The Future of Ecological Economics. Virtual Keynote Address at the 2019 ANZSEE (Australia-New Zealand Society for Ecological Economics) Conference Ecological Economics: Solutions Now and In the Future. 24–26 November 2019, RMIT University, **Melbourne**, **Australia**

- Cooperating to Build an Ecological Civilization. Virtual Plenary Address at the Ecological Economics and Ecological Civilization International Forum, School of Economics, Peking University. 17 November, 2019. **Beijing, China**.
- Leverage Points for Systems Change: From Competition to Cooperation. Virtual Keynote Address at the Institute for Human and Planetary Health Symposium 2019: Finding Leverage for Systems Change in Food, Water, Energy & Economics. Doane University, Crete, NE.
- Economics for a Finite Planet. Keynote address at the University of Central Arkansas Challenge Week: Climate Change, Resilience and Hope. Little Rock, AK. October 2, 2019
- Energy Transitions, Economic Transitions and the Role of Cooperation. Virtual Keynote Address at the 2019 RSEE (Russian Society for Ecological Economics) Conference Strategies and Tools for Ecologically Sustainable Economic Development, July 2-5, 2019, **Stavropol–Kislovodsk, Russia**
- Hacia Una Economía Post-Carbono: El papel de la acción colectiva y la propiedad común. Virtual plenary address at the II Congreso de la SAEE (Andean Society for Ecological Economics): Justicia Ambiental y Alternativas al Desarrollo: Aportes de la Economía Ecológica y la Ecología Política. 9-10 April, 2019, Pontificia Universidad Católica del Perú (PUCP), Lima, Peru
- Ecosystem Services, Anti-Fragility and Cooperation: An Ecological-Economic Perspective. (Serviços ecossistêmicos, anti-fragilidade, e cooperação: Uma perspectiva econômica ecológica). Keynote address at LAC 2018 Regional Conference of the Ecosystem Services Partnership, 22-25 October, **Campinas, São Paulo, Brazil**.
- Planetary Limits, Social Needs, and Political Economy for the Anthropocene. Plenary address in the Sessão Especial de Economia Política do Meio Ambiente. XII Encontro da Sociedade Brasileira de Economia Ecológica. 19 - 22 September, 2017. Universidade Federal de Uberländia, Minas Gerais, Brazil.
- Money and Finance for the Anthropocene. Plenary address, Canadian Society for Ecological Economics & Economics for the Anthropocene Conference. Economies in an Age of Limits: A Time for (R)Evolution! October 21-23, 2017. **Montreal, Quebec**.
- Paths for Constructive Action (closing plenary panel). Building Good Economies: An Interdisciplinary Conference Celebrating 125 Years of Modern Catholic Social Teaching. April 20–22, 2016. Fordham University, Lincoln Center Campus, NYC
- Sustainable Economies, Sustainable Lives: Interdisciplinary Perspectives (opening plenary, panellist respondent to lecture by Juliet Shor). Building Good Economies: An Interdisciplinary Conference Celebrating 125 Years of Modern Catholic Social Teaching. April 20–22, 2016. Fordham University, Lincoln Center Campus, NYC
- Politicas Monetárias e Fiscais para uma Economia de Estado Estável. XI Encontro Nacional da Sociedade Brasileira de Economia Ecológica (ECOECO) e VII Congreso Iberoamericano de Desarrollo y Ambiente (CISDA) 2015. Araraquara, SP, Brazil. Sept. 9, 2015
- Agricultura, Ecosistemas y la Sobrevivencia Humana. 1^{er} Congreso Internacional de Economía Ecológica en Puerto Rico. Universidad de Puerto Rico, Mayagüez. June 26, 2015
- Filosofía de la Economía Ecológica (with Bernardo Aguilar). 1er Congreso Internacional de Economía Ecológica en Puerto Rico. Universidad de Puerto Rico, Mayagüez. June 25, 2015
- Agroecology, Farmer Livelihoods and Ecosystem Services in Brazil's Atlantic Forest. X Eugen Warming Lectures in Evolutionary Ecology: Biodiversity and ecosystem services in the tropics – now and beyond. Universidade Federal de Minas Gerais, **Belo Horizonte**, **MG**, **Brazil**. December 3, 2014

- Ecological economics and sustainability. X Eugen Warming Lectures in Evolutionary Ecology: Biodiversity and ecosystem services in the tropics – now and beyond. Universidade Federal de Minas Gerais, **Belo Horizonte**, **MG**, **Brazil**. December 2, 2014
- Capitalism and the Steady State Economy: Uneasy Bedfellows? Plenary address (on video) at the Addicted to Growth conference. (<u>https://www.youtube.com/watch?v=WDzqsm7-</u> 4VY) University of New South Wales, **Sydney**, **Australia**, October 3, 2014
- How to Grow a Green Economy. Plenary panel at Big Ideas for Sustainable Prosperity Policy Innovation for Greening Growth Conference. **Ottawa, Ontario** April 28-29, 2014
- Local Agriculture, Global Ecosystems and Human Survival. Plenary address as the Local Food Summit. Anne Arbor, Michigan. March 31, 2014
- Peace, Justice and Sustainability: the Foundations for a New Economy. Farley Center for Peace, Justice and Sustainability conference on Ecological Justice: Creating legacies: honoring the earth. Verona, Wisconsin. August 16, 2013
- Economics, Nature and the Commons. Economics and the Commons Conference, Berlin, Germany. May 22, 2013
- Impact on migration, public order/national security (plenary panel). Will the World of 2050 be Livable? William Patterson University Department of Political Science International Conference. March 28, 2013
- The Challenge: Material and Environment Scarcity (plenary panel). Will the World of 2050 be Livable? William Patterson University Department of Political Science International Conference. March 28, 2013
- What Could a New Economy Look Like? Re-Imagining our Economic System: A Balanced and Sustainable Economy: A Michigan Perspective. Via interactive video network. March 26, 2013. Lansing, Michigan
- Un Sistema Monetario para una Economía de Estado Estacionario. Segundas Jornadas de Economía Ecológica del Uruguay. Via interactive video network. December 6, 2012. Montevideo, Uruguay
- Monetary and Fiscal Policy for a Steady State Economy. Biophysical Economics Conference. October 26, 2012, Burlington, Vermont
- Valorizando o Essencial e Nao-substituível num Mundo Desigual: Serviços Ecossistémicos, Comida e a Floresta Amazônica (Valuing the Essential and Non-substitutable in an Unequal World: Ecosystems and Food in the Amazon Forest). Keynote Address, II Seminário Internacional de Ciências do Ambiente e Sustentabilidade na Amazônia. June 26, 2012. **Manaus, Brazil**
- Gross National Happiness in Bhutan. Plenary session chair and closing comments, International Society for Ecological Economics conference. June 16-19, **Rio de Janeiro, Brazil**.
- Finance and Degrowth. Keynote address. Degrowth in the Americas. May 15, 2012, **Montreal**, **Quebec** <u>http://vimeo.com/43654348</u>
- Economics in Harmony with Nature and Science. Plenary address at the Interactive Dialogue of the 66th Session of the United Nations General Assembly on Harmony With Nature. The **UN building**, April 18, 2012. New York
- Money for a Finite Planet. Plenary address. Creating Money for a Finite World. April 10-12, 2012. Claremont McKenna, CA
- Changing Complex Systems. Keynote Address. Transition to a New Economy Conference. <u>https://www.youtube.com/watch?v=1HpyrYo2M2A)</u> Harvard University. March 31-April 1, 2012. Cambridge, MA
- Assessing MBIs for ecosystem services: Environmental effectiveness and cost-effectiveness in theory and practice. Keynote address, Workshop on Beyond Efficiency Exploring the

Political and Institutional Dimensions of Market-based Instruments for Ecosystem Services. **Berlin, Isle of Schwanenwerder**, March 13-14, 2012

- Ecosystem Services: Tradeoffs and Valuation. Keynote address, Ecosystem Services Partnership conference 2011 "Ecosystem Services: integrating Science and Practice". October 4-7, **Wageningen, the Netherlands**.
- Green Growth: Restorative Economics for a Post-Carbon Planet. Keynote address, Green Korea 2011 "Green Growth: Challenge, Strategy and Cooperation". September 15, 2011, Seoul, Korea
- The Foundations for an Ecological Civilization. Keynote Address. Fifth International Forum on Ecological Civilization: Toward an Ecological Economics. April 28-29, 2011, Claremont, CA, USA
- Scaling Up: Economic Systems, Ecosystems and Governance. Keynote address, Scaling and Governance Conference 2010, "Towards a New Knowledge for Scale Sensitive Governance of Complex Systems." November 11-12, **Wageningen, the Netherlands**.
- Restorative Economics for a Post Carbon Planet. Presented at The Land Institute's Prairie Fest. September 25, 2010. Salina, Kansas.
- Enfrentando a Crise Econômica: uma perspectiva econômica-ecológica. Opening presentation for the Ecological Economics week at the Universidade Federal de São João del Rey. October 21, 2009. **Minas Gerais, Brazil**.
- Pagamentos para Serviços Ecossistêmicos: Sustentabilidade, Justiça e Eficiência. Plenary address, Seminário Estadual sobre Pagamentos por Serviços Ambientais. August 18, 2009. **Joinville, Santa Catarina, Brazil**.
- Serviços Macrossistêmicos, escala sustentável, e escala desejável na Amazônia brasileira. Plenary address, the 8th Biennial Conference of the Sociedade Brasileira de Economia Ecológica, **Cuiaba, Mato Grosso, Brazil**. August 5, 2009
- Crise Ecológica-Económica Global, Modelos de Desenvolvimento Económico e BRICsPlenary address, the 8th Biennial Conference of the Sociedade Brasileira de Economia Ecológica, **Cuiaba, Mato Grosso**, Brazil. August 5, 2009.
- Allocating the Essential: Is Free Trade Compatible with Sustainable Agriculture? Plenary address at the Jno. E. Owens Conference: Agricultural Sustainability and Food Safety: Issues for Free Global Trade. March 4, 2009. Austin College, Sherman, TX
- Agriculture, Ecosystem Services, and Market Forces: Towards a Globally Sustainable Economic System. Plenary luncheon address at the Jno. E. Owens Conference: Agricultural Sustainability and Food Safety: Issues for Free Global Trade. March 4, 2009. Austin College, Sherman, TX
- Energy Technology. Plenary Address. Plenary at Planet 2050—Alternative paths to a desirable future in a changing world. Scientific Meeting in Lund/Malmö, Sweden. October 27-31, 2008
- Environmental Valuation and its Applications. Plenary address at IX National Symposium on Brazilian Savannas and II International Symposium on Brazilian Savannas. **Brasilia DF, Brazil**. October 15, 2008.
- Beyond Capitalism: Adapting to the New Scarcities. Plenary address at International Forum on Globalization workshop: Is Capitalism Soon Over? San Francisco, CA. October 6-8, 2008.
- Confronting the Triple Crisis: Redefining What is Possible and What is Desirable. Keynote address at the Vermont Businesses for Social Responsibility Greening up the Bottom Line conference. Burlington, VT. September 29, 2008.

- Confronting the Triple Crisis: Economics for the Public Good. 11th International Winelands Conference: Sustainable Futures - What's Left? What's Right? What's Next? Spier Wine Estate, **Western Cape, South Africa**. 16 April 2008
- Ecological Economics, Sustainable Forest Management and Scientific Ateliers. Plenary address, Opening session of atelier on Ecological Economics and Sustainable Forest Management in the Ukrainian Carpathians. Lviv, Ukraine. September 24, 2007
- Confronting the Triple Crisis: Economics for a Sustainable, Just and Desirable Future. Plenary address at the International Forum on Globalization's teach-in on Confronting the Triple Crisis: Climate Chaos, Peak Oil, and Global Resource Depletion. Washington, DC. September 15, 2007
- Seeing the Forests and the Trees: Insights into the Allocation of Forest Resources. Opening Keynote address at the New England Society of American Foresters annual conference, Fairlee, VT. March 21, 2007
- Payments for Ecosystem Services: towards a more sustainable, just and efficient allocation of natural capital. Plenary presented the conference: Payments for Ecosystem Services: From Local to Global. **Heredia, Costa Rica**. March 9, 2007.
- Towards an Economics of Sustainability: The Efficient Allocation of Energy, Information and Ecosystem Services. Plenary presentation at the Trans-Atlantic Research & Development Interchange on Sustainability (TARDIS 2006 – A Scientific Workshop). Estes Park, Colorado, U.S.A. September 11- 13, 2006.
- Information, Ecosystem Services and the Tragedy of the Non-commons. Plenary luncheon address, international Ecological Modeling Society. Burlington, Vermont. July 9, 2006
- Beyond Sacrifice: Ecological Economics in a Post Peak-Oil World. Keynote presentation, Hobart William Smith Day, Hobart and William Smith Colleges, Geneva, NY. April 18, 2006
- On the Efficient Allocation of Ecosystem Services. Plenary presentation for the COP8 Associated Meeting: Biodiversity—The Megascience in Focus. **Curitiba, Parana, Brazil**. March 15-19, 2006
- Insights into the Equitable Financing of Watershed Projects. Plenary presentation at the EPA roundtable on Watershed Finance, Washington, DC. March 9, 2006
- Serviços Ecossistémicos, Informação e a Tragédia dos Não-comuns. Keynote address to the 6th Biennial Conference of the Sociedade Brasileira de Economia Ecológica, **Brasilia**, **Brazil**. November 24, 2005.
- Defining and Measuring Natural Capital Stocks and Flows. Plenary Address the Symposium on Restoring Natural Capital, Missouri Botanical Gardens, St. Louis, Missouri. November 1, 2005
- In Pursuit of Common Ground: Operationalizing Scale. Plenary Address at the CANSEE 2005 Biennial Conference Windows of Opportunities: How Ecological Economics is contributing to building a sustainable world. **York University, Toronto, Canada**. October 28, 2005
- Capitalism vs. Socialism: Ideology or Objective Science? Keynote Address. US Society for Ecological Economics Biennial Conference, Tacoma, WA. July 20th, 2005.
- The Tragedy of the Non-Commons: When the Sustainable, Just and Efficient Allocation of Resources Demands Community Ownership. Keynote speech, 15th Annual Rachel Carson Forum. The Evergreen State College, Olympia, Washington. May 11, 2005.
- Does Globalization Increase our Economic Freedom? Plenary address, 34 Annual Frank Church Symposium on International Affairs. Idaho State University, Pocatello, Idaho. March 3, 2005.

- Conservation through the Economics Lens. Presentation and moderator of economics session at a conference on Conservation Without Borders: The Impact of Conservation on Human Communities. Hosted by The Center for Tropical Ecology and Conservation and Antioch New England Graduate School, Keene, New Hampshire. October 9, 2004
- Beyond the Economics of Fish and Timber: Ecosystem Services, Information, and the Tragedy of the Non-commons. Keynote Address, Pacific Northwest Regional Economists Conference, May 19, 2004
- Economy and Environment. Keynote Address, conference on Economic Instruments for Environmental Management, sponsored by the Ministry of Public Utilities and the Environment, Trinidad, University of the West Indies, **Trinidad** and the United Nations Development Programme. October 22-23, 2003.
- Quality of Life and the Distribution of Wealth and Resources. Plenary address at Ecosummit 2000: Understanding and Solving Environmental Problems in the 21st Century. June, 2000. Halifax, Nova Scotia

Conference Presentations (without published abstracts)

- Farley, J. (2017). Academics and Activism (session organizer: M. Wironen). Canadian Society for Ecological Economics & Economics for the Anthropocene Conference. Economies in an Age of Limits: A Time for (R)Evolution! October 21-23. Montreal, Quebec.
- Teaching Degrowth (Round Table discussion with William Rees and Peter Victor, chaired by Ron Gamble). Degrowth in the Americas. May 14, 2012, Montreal, Quebec
- Ecosystem Services, Information, and the Tragedy of the Non-commons. Eastern Economics Association Conference, New York, NY March 6, 2005. Redefining "Productive": Implications for Sustainable Forestry Management. Northeastern States Research Cooperative Conference, Burlington, VT. November 13, 2003
- Applications of Ecological Economics: Reforestation on the Atherton Tablelands in the Global Context. Lecture/workshop presented at the University of Wisconsin A.E. Havens Radfest '99. May, 1999. Wisconsin Dells, Wisconsin.
- An Ecological-Economic Comparison of Mono-crop Plantations vs. Timber Production from Maximum Diversity Plantings on the Atherton Tablelands. Poster presented at the International Conference on Indicators for Sustainable Forest Management. August 1998, Melbourne, Australia

Other Invited Presentations

- Think Economic Sustainability! Inaugural conference of Saudi Youth for Sustainability (SYS) King Abdullah University of Science and Technology (KAUST) in Thuwal, Saudi Arabia. June 19th, 2022
- How to respond to a future with less abundant resources?: The Economics of a Sustainability Transition. Organised jointly by: Wise Response Society Inc (Patrons: Sir Geoffrey Palmer, Sir Alan Mark); School of Government, Victoria University of Wellington; Hosted in the Banquet Hall at Parliament Building by Rachel Brooking MP. Thursday, 2 June, 2022
- Building a Green Knowledge Commons. The Gund Slam, Gund Institute for Environment, University of Vermont, May 3, 2022
- The Limits to Growth: 50 Years Later. Ukraine, Inflation, Planetary Boundaries, Depletion and the Urgent Need for Systems. Change. Sponsored by L4E and the Gund Institute for Environment. With Marta Ceroni, Charles Hall, and Nate Hagens, moderated by Rigo Melgar. April 20, 2022
- Forging the Ecozoic: From Conservation Trusts to Common Assets. Leadership for the Ecozoic Collaboratory, online. April 8, 2022

- Reclaiming Money: why the current system fails, and how to fix it. NEXUS Guest Speaker, University of Minnesota. Feb. 21, 2022.
- Inaugural session opening remarks; Reflections on Sustainable Societies, Ecological Systems and Economic Development. The eleventh biennial conference of INSEE (Indian Society for Ecological Economics) December 15-17, 2021
- Dia da Terra: Diálogos sobre a Economia da Cooperação. EcoEco (Brazilian Society for Ecological Economics) https://www.youtube.com/watch?v=juxMYBzFHd8
- Sustainable Food Systems on a Full and Unequal Planet. Baole organization (<u>www.bao-le.org</u>). <u>https://www.bao-le.org/past-events.html</u> Online. October 23, 2020
- Foundations for a New Economy. Overstory Alliance. <u>https://drive.google.com/file/d/1XgtFLm6-FpuiokhoqGaVQBQgCB5OJkqV/view</u> Online. October 21, 2020
- Two Faces of Finance. UVM/McGill/York Universities Anthropocene to the Ecozoic Seminar on Monetary System Reform. <u>https://www.facebook.com/A2Ecozoic/videos/a2e-seminar-on-monetary-system-reform/1388563807996229/</u> Online. June 24, 2020.
- Essential Resources, Social Dilemmas and the Evolution of Cooperation: Paths Towards a Just and Sustainable Future. BC3 Basque Centre for Climate Change visiting scholars program. Bilbao, Spain. June 29, 2019
- Economically Sustainable Food. Facilitated discussion at the National Food Policy Conference, Washington, DC. March 14-15, 2019
- Economics, Ecosystem Services and Socio-Ecological Resilience. Earth Observation Science for Society and Sustainability (EOS3) Seminar Series at the University of Delaware. April 26, 2018
- Economics for a Finite Planet: Sustainability, Justice and Efficiency. Earth Observation Science for Society and Sustainability (EOS3) Seminar Series at the University of Delaware. April 25, 2018
- The Planet's Checkbook is Out Of Balance: Creating An Ecological Economy. New York City Sierra Club, Sustainability Series of Lectures. Seafarers & International House, 123 E 15th St, New York, NY. April 10, 2018
- Ecological-Economic Efficiency in Agricultural Systems: comparing agro-industry and agroecology. Recorded for the International On-Line Congress of Agroecology and Permaculture, Instituto Agriverdes. <u>http://www.english.agroecoweb.com.br/international-on-line-congress-of-agroecology-</u> and-permaculture/ October 4-17, 2017
- Bringing the Earth Back into Economics. World Watch State of the World EarthEd Symposium and Live Webcast. EarthEd: Rethinking Education on a Changing Planet. (https://www.youtube.com/watch?v=VbvPJEXo3KE) Appalachian State University, April 20, 2017
- Economia e a Natureza. Recorded for the II Conferência Nacional de Biologia da Conservação, organized by Bocaina Biologia da Conservação (http://www.cnbc.com.br/acesso-verde/). December 4-10, 2016.
- Webinar: Economy After Fossil Fuels. Hosted by the Post Carbon Institute. (https://www.youtube.com/watch?v=WQF-md5UMv4) December 13, 2016
- Economics for a Finite and Unequal Planet. Doran Lecture on Population, Resources and Development (https://www.youtube.com/watch?v=22YXB_aXxIU). Hebrew University of Jerusalem. May 23, 2016
- Planetary limits, social needs, and an Economics for the Anthropocene. Danforth-Lewis Speakers Series, Oberlin College. April 5, 2016.

- Economics of Carbon Pricing. How Should Vermont Put a Price on Carbon? Hosted by Sustain Champlain & VPIRG/Energy Independent Vermont. February 15, 2016, 12:30pm, Alumni Auditorium at Champlain College
- Agroecology, Farmer Livelihoods and Ecosystem Services in Brazil's Atlantic Forest. Iowa State University's Graduate Program in Sustainable Agriculture Spring Seminar. April 21, 2015, Ames, IA.
- Agroecology, Farmer Livelihoods and Ecosystem Services in Brazil's Atlantic Forest. UC Berkeley, April 19, 2015, Berkeley, CA.
- Speculation on a Full Planet. Gund Slam II. Ecocenter, Burlington, VT. November 20, 2014. https://www.youtube.com/watch?v=5112eSTd911&list=PLTkaa4GpCLyfScy07aV7G1d FH-vM-2bRx&index=12
- Brazil's Economic Challenges: Balancing economic growth, poverty alleviation and environmental conservation. Elder Education Enrichment Lecture Series, October 31, 2014. United Methodist Church, Burlington, VT
- Economics for the Anthropocene. Presented at the Techno-Utopianism & the Fate of the Earth teach-in organized by the International Forum on Globalization. October 25 & 26, 2014. Cooper Union, Great Hall, New York, New York https://www.youtube.com/watch?v=gHNa2j2HDvo&feature=youtu.be
- Money and Finance for a Finite Planet. New Economy Week at UVM. October 13, 2014. University of Vermont, Burlington, VT
- Redefining Agricultural Efficiency. UVM Food Day and UVM Food Systems Initiative. October 21, 2013. University of Vermont, Burlington, VT
- Living Within the Bounds of the Natural World. Delivered at the workshop "How can we Influence Agriculture and Medicine in Achieving the Necessary Transition to a Dynamic - Resilient - Sustainable Future?" October 9, 2013 Mountain Sky Guest Ranch Emigrant, Montana
- Economics, Agriculture and Ecosystem Services in a Full and Unequal World. Gund Institute Seminar Series. April 18, 2013, UVM
- Does Excessive Quantification Diminish the Social Sciences? The Case of Economics. Astor Visiting Lectureship lecture at **Oxford University**, March 7, 2013
- Monetary and Fiscal Policy for a Steady State Economy. Astor Visiting Lectureship lecture at **Oxford University**, March 6, 2013
- Hands-on workshop for masters students: From Small Family Farms in Brazil's Atlantic Forest to Global Food and Ecosystems. Astor Visiting Lectureship lecture at **Oxford University**, March 7, 2013
- The Political Economy of Ecosystem Services: Sustainability, Justice and Efficiency. Astor Visiting Lectureship lecture at **Oxford University**, March 4, 2013
- Economic Institutions for Sustainable, Just and Efficient Food System. OXFAM, Oxford, UK. March 4, 2013
- The Need for International Land Grant Institutions. Invited presentation and panel discussion for UVM Honors College Faculty Seminar: The Legacy and Future of Morrill's Land Grant Mission. August 15, 2012. Burlington, VT
- Integrando Agroecologia com pagamentos para Serviços Ambientais. Dia de Campo. May 29, 2012, Santa Rosa da Lima, **Santa Catarina, Brazil**
- Seeking Consilience: Physical Sciences, Life Sciences, and the New Economics. Distinguished Scholars Program. April 21, 2012, Haverford College, PA
- A New Economic Paradigm? Moving Beyond a Broken System. Green Mountain Global Forum. October 27, 2011,Waitsfield, VT <u>http://blip.tv/green-mountain-global-forum</u>)

- Reclaiming the Monetary System. The Gund Institute Teach in: Economic Solutions Worth Spreading. October 24, 2011, UVM, Burlington, VT. http://www.youtube.com/watch?v=lgb5u680dqo&list=PL9DC42C41F858E373&index=6 &feature=plpp_video
- Building an Ecological Economy. Beaming Bioneers. October 16, 2011, Montpelier, VT
- Do not unto your neighbor what you would not have him do unto you: This is the Whole Law, The Rest is Commentary. Faith and the Future of the Planet Lecture Series at Claremont School of Theology, Claremont University. April 27, 2011 Claremont, CA
- An Introduction to Ecological Economics. Webinar by the Vermont Chamber of Commerce and The Center for Leadership and Innovation University of Vermont. March 23rd, 2011, Burlington, VT. http://www.uvm.edu/vbc/webinars/
- Synergistic Solutions to the Financial and Biophysical Crises: An Ecological Economics Approach. Presentation and Webinar address for the Solutions journal. November 3, 2010. Portland, Oregon. http://www.youtube.com/watch?v=k9rsWxeMZ3g
- Iniqüidades e possibilidades: uma perspectiva ecológica econômica. Roundtable presentation for Oikos, Mestre Ataíde, os traços e as cores do nosso tempo. Winter Festival, Federal University of **Ouro Preto, Minas Gerais, Brazil**. July 13, 2010
- Economia Ecológica. Roundtable presentation for Mestre Ataide: A obra, o impacto e a vida construída: economia ambiental, economia ecológica e impactos. Winter Festival, Federal University of **Ouro Preto, Minas Gerais, Brazil**. July 13, 2010
- Economía del Cobre. Presentation at the Intercambio de Saberes: La economía ecológica de Intag. Nangulvi, **Intag Region, Ecuador**. May 10, 2010
- Introducción a la Economía Ecológica. Presentation at the Intercambio de Saberes: La economía ecológica de Intag. Nangulvi, **Intag Region, Ecuador**. May 11, 2010
- Economia dos Serviços Ecossistêmicos. Seminário Internacional sobre Reservas da Biosfera, Serviços Ambientais e Indicadores de Sustentabilidade. April 14-19, 2010. **Ouro Preto, Minas Gerais, Brazil**
- Economia para uma Planeta Finita: Economia Ecológica. Seminar in the Fundação Joaquim Nabuco, Recife, **Pernambuco, Brazil**. February 9, 2010
- Economia dos Serviços Ecossistêmicos. Semana da Agronomia da UFSC. October 13, 2009. Florianópolis, **Santa Catarina, Brazil**
- Adaptando Instrumentos Econômicos às Necessidades Ecológicas: Mercados na Biodiversidade? Conference on Protected Areas. September 21, 2009. Curitiba, **Parana, Brazil**
- Pagamentos para Serviços Ecossistêmicos: Sustentabilidade, Justiça e Eficiência. Presentation at the workshop Compartilhando Conhecimentos e Experiências em Pagamentos por Serviços Ambientais. September 17-18, 2009. **Manaus, Brazil**
- Conservation & Economic Growth: Toward a Genuine Balance. Baraboo Conservation Society, April 14, 2009. Baraboo, WI
- Ecosystem Services, Information, and the Tragedy of the Non-commons. Texas A&M. April, 2009. College Station, TX
- Natural Capital: An introduction to Ecological Economics. CB Richard Ellis Green Knight Meeting. Dallas, TX. March 20, 2008.
- Envisioning a Sustainable and Desirable Future. Seattle Biotech Legacy Foundation 2008 Lectures Series, organized by The Institute for Children's Environmental Health (ICEH): Seeking Solutions: Connecting Economics with Health and Environment. April 30, 2008.
- Confronting Crisis: Economics for a Sustainable, Just and Desirable Future. Open House at the Rachel Carson home. Silver Springs, MD. April 26, 2008.

- The Economics of Ecosystem Services, presented to the Vermont Department of Environmental Conservation. Waterbury, VT March 19, 2008
- Carbon Markets Panel, Presentation at Focus the Nation Forum, UVM, January 28, 2008
- Climate Change, Peak oil and Biodiversity Loss: Why Scientists are Terrified and Economists Complacent. Smith College, October, 2007
- Natural Capital. Eco-innovation, Allied Waste, Sustainability Forum. Scottsdale, Arizona. June 13, 2007
- Sustainability, Justice and Efficiency in Agriculture: Industrial vs. Local Production. Going Local Colloquium. University of Vermont, April 19, 2007
- Global Warming and Economic Growth. StepItUp rally, Madison, WI April 14, 2007.
- Beyond Economic Growth. The Madison Institute, Public Forum Event. Available online at http://www.themadisoninstitute.org/. April 14, 2007
- The Stern Report: Economics of Global Warming, Strengths & Weaknesses. State Historical Society Auditorium, Madison, WI April 13, 2007
- Green Taxes: A practical step towards a more sustainable, just and efficient economy. Williams College, Williamstown, MS. January 18, 2007
- Ecosystem Services: What are they, Why Salisbury needs them, and How to preserve them. The Economic Perspective . Salisbury Conservation Commission. Salisbury, VT. November 16, 2006
- The Ecological Economics of the Amazon Rainforest: Why Should We Care, What Should We Do? Fleming Museum, University of Vermont. Oct. 25, 2006
- Towards a Sustainable, Just and Efficient Economy in a Post Peak-Oil World. Presented as part of the workshop At the End of the Era of Cheap Energy: Strategies and Opportunities for Economic Transformation, organized by the International Forum on Globalization. San Franciso, CA. October 13-15, 2006.

Lecture series at the National Forestry University of the Ukraine, Lviv. May 21-26, 2006:

- An Introduction to ecological economics
- The economics of ecosystem services
- Ecological Economics and Policy
- Defining and measuring natural capital
- Economic globalization: Is free trade fair?

Ecological Economics 101. Presented to the Addison County Planning Commission. May 10, 2006. Goshen, VT

Beyond Sacrifice: The Relationship between Sustainability and Quality of Life. Earth Week presentation, St. Michael's College, Essex, VT April 20, 2006

The Tragedy of the Non-Commons. Renssalaer Polytechnic Institute. Troy, NY. April 10, 2006

- Globalization and Environmental Justice. Questioning the Role of Multinational Corporations. Panel discussion sponsored by the Rubenstein School diversity task force. University of Vermont. March 13, 2006
- Beyond Sacrifice: The Relationship between Sustainability and Quality of Life. Presentation for a seminar on Beyond Environmentalism: Envisioning a Sustainable and Desirable Future. University of Vermont, Burlington, VT. January 26, 2006
- Ecological Economics, Katrina and Policy Windows. St. Martin's University, Lacey, WA. October 6, 2005
- A Brief Introduction to Ecological Economics. Evergreen State University, Olympia, WA. May 11, 2005

- The Social and Ecological Costs of Growth: How the Overdeveloped Countries are Sacrificing their Well-being on the Altar of Market Consumption. Earth Week Teach-in, sponsored by the Earth Week Planning Committee. University of Vermont, Burlington. April 18, 2005.
- "Just Trade?" Is there such a thing as Economic Justice? A debate sponsored by Students for Peace and Global Justice. University of Vermont, Burlington. April 11, 2005.
- The Economics of Shrimp: Why Economists Should Study Ecology. Manhattanville College, White Plains, New York. March 14, 2005.
- U.S. Consumerism: Your impact on the Global Economy. Panel discussion at the 34th Annual Frank Church Symposium on International Affairs, Idaho State University, Pocatello, Idaho. March 4, 2005.
- The Cause and Effects of Corporate Expansion into Foreign Markets. Panel discussion at the 34th Annual Frank Church Symposium on International Affairs, Idaho State University, Pocatello, Idaho. March 3, 2005.
- Ecological Economics, Introduction and Applications: a Case Study of Mangrove Ecosystems, Shrimp Aquaculture, and Community Empowerment. Grinnell College, Grinell, IA. February 26, 2005
- Trade: How Fair is Free? Town Hall style discussion organized by the Students for Peace and Social Justice and the Economics Club, UVM, Burlington, VT October 26, 2004
- Politics, Economics and the Environment. Presentation at the Bennington College Social Sciences Colloquium. Bennington College, Bennington, VT October 18, 2004
- The Economics of Ecosystem Health. Washington State Department of Ecology, Olympia, Washington. May 21, 2004
- Sustainable Growth: Oxymoron or Desirable End? sponsored by GreenLaw, University of Washington Law School, Seattle, Washington. May 20, 2004
- Ecological Economics, Theory and Applications. Evergreen State University, Olympia, Washington. May 20, 2004
- Sustainable Economies, Energy, and the 'Triple Bottom Line'. Legislative Brief, & Panel Discussion: Renewable Energy and Sustainable Economies, sponsored by the Vermont Environmental Consortium and Norwich University, Montpelier, Vermont. Tuesday, March 16, 2004
- The Limitations of Monetary Valuation. First multi-logue, Gund Institute for Ecological Economics, UVM. February 21, 2004.
- Ecological Economics Applied. Lehigh University Environmental Seminar Series. November 6, 2003
- Eco-debate: Ecology and Recycling. International Student Week, Ilmenau. Ilmenau, **Thuringia**, **Germany**. May 13, 2003
- Why do We Need an Ecological Economy? International Student Week, Ilmenau. Ilmenau, **Thuringia, Germany**. May 12, 2003
- The Allocation of Ecosystem Services. University of Vermont, Department of Community Development and Applied Economics, job interview seminar. March 10, 2003
- 'Optimal' Deforestation in the Brazilian Amazon: local, national and international perspectives. University of Vermont, Department of Economics, job interview seminar. February 18, 2003
- The Ecological Economics of Reforestation in Brazil's Atlantic Forest. University of California, Santa Cruz, Environmental Studies Seminar. February 10, 2003
- Towards a Just Distribution of Resources. Seminar Series in Ecological Economics, School for Natural Resources, University of Vermont. February 6, 2003

- Skillshare in Ecological Economics for the Philippines Rural Reconstruction Movement (PRRM). PRRM headquarters, **Quezon City, Philippines**. January 20, 2003
- Scale and Public Goods. Ecological Economics Seminar: University of Vermont Department of Economics. November 6, 2002
- The relationship of the national and regional economy to environmental stewardship, as part of the Department of Environmental Conservation Day, 2002. State Capitol Building, Montpelier, Vermont. September 19, 2002
- Strong Sustainability, in a debate on strong vs. weak sustainability Presented at GriStuF, the Greiswald International Student Festival, The University of Greiswald, Greiswald, Germany. June 4, 2002
- Economics of Rainforests and Rainforest Restoration: The allocation and provision of ecosystem services. Presented at GriStuF, the Greiswald International Student Festival, The University of Greiswald, Greiswald, Germany. June 3, 2002.
- Genetic Engineering: How does it Affect the Home Gardener? Presented at the University of Maryland Master Gardener Advanced Training Day. College Park, Maryland. May 31, 2002
- Towards a Just, Sustainable and Desirable Future: Ecological Economics in Theory and Practice. University of Vermont School of Natural Resources. March 25, 2002.
- Ecological Economics, Quality of Life and Macroeconomic Policy. Guest lecture, University of Maryland Ecological Economics Seminar, March 8, 2002, College Park.
- Biotechnology, Gardening and the Market Economy. Presented at the University of Maryland Master Gardener Advanced Training Day. College Park, Maryland. May 31, 2001
- Trade, International Development and Sustainability: Lecture delivered by **Interactive Video Network to universities in China, Vietnam and Thailand** as part of the World Bank Distance Learning Course on Environmental Compliance and Enforcement. December, 2000
- A Guide to Critiquing Economic Analysis. Presented at the Skillshare/Training on Ecological Economics and Ecosystem Health as Applied to International Finance and Trade, September 15, 2000. Institute for Policy Studies, Washington, DC.
- Economics, Evolution, Ecology: Does the Free Market have a Niche? University of Maryland Ecological Economics Seminar, September 8, 2000, College Park.
- Model for the Design and Delivery of a Masters of Science in Environmental and Natural Resource Management: Training Practitioners. Presented at the Review Workshop for the Proposed University of the West Indies M.Sc. in Tropical Environmental Management, May 11-13, 2000 **Antigua, WI**.
- The World Trade Organization— Inefficient, Unfair, and Anti-democratic: An economist's viewpoint. APEX (Asia Pacific Environmental Exchange) Press conference delivered during the 1999 Seattle World Trade Organization Protests. November, 1999. Seattle, Washington (Available on line: http://www.wtowatch.org/media)
- Ecological Limits and the Free Market Economy: Speech delivered at the Marian Miner Cook Athenaeum at Claremont McKenna College, as part of the Robert's Environmental Center series on Environmental Activism. October, 1999. Los Angeles, California

F. Invited Participation in Workshops, Symposia and Roundtables

- Ecological Economics (with David Batker). Day long workshop/mini-course for Bullitt Foundation board of directors. Leavenworth, Washington. May 18, 2018
- Using Socio-environmental Systems to Inform Economics: Ecological Economics in Theory and Practice. SESYNC Immersion Workshop, 2/13/18 https://www.youtube.com/watch?v=A1PEb8VWm14&t=313s

- Launch Workshop of the Green Growth Knowledge Platform Expert Working Group on Natural Capital. 30 November – 01 December 2017. World Bank, Washington, D.C., USA
- Trans-Atlantic Research and Development Interchange on Sustainability; Policies and Technologies for Sustainability. June 3 6, 2014, YMCA of the Rockies, Estes Park, Colorado, USA
- Towards a Sustainable Global Financial System: Assessing the Perspective of Special Drawing Rights linked to commodity buffer stocks. Institute for Advanced Sustainability Studies. December 8-9, 2012, **Potsdam, Germany**
- How can we influence agriculture and medicine in achieving the necessary transition to a dynamic, resilient, sustainable future? Mountain Sky Guest Ranch, Emigrant, Montana. September 21 26, 2011
- Intercambio de Saberes: La economía ecológica de Intag. Nangulvi, **Intag Region, Ecuador**. May 10-11, 2001
- The Planet 2050 Alternative paths to a desirable future in a changing world. Top Scientific Meeting in Lund/Malmö, Sweden. October 27-31.
- Is Capitalism Soon Over? International Forum on Globalization workshop. San Francisco. October 6-8.
- The Future Climatic Window: Local Impacts of Climate Change. Sponsored by the Wegener Centre, UniGraz, and the Federal Ministry of Education, Science and Culture, Austria. Seggau Castle, **Leibnitz, Austria**. January 25 – 27, 2007
- End of the Era of Cheap Energy: Strategies and Opportunities for Economic Transformation, organized by the International Forum on Globalization. San Franciso, CA. October 13-15, 2006.
- Trans-Atlantic Research & Development Interchange on Sustainability (TARDIS 2006 A Scientific Workshop). Estes Park, Colorado, U.S.A. September 11- 13, 2006.
- COP8 Associated Meeting: Biodiversity—The Megascience in Focus. Curitiba, **Parana, Brazil**. March 15-19, 2006
- EPA roundtable on Watershed Finance, Washington, DC. March 9, 2006
- 34th Annual Frank Church Symposium on International Affairs, Idaho State University, Pocatello, Idaho. March 3, 2005.
- Vermont Environmental Consortium Panel Discussion on Renewable Energy. Montpelier, Vermont. March 16, 2004

IV. TEACHING AND TRAINING

A. Courses taught

University of Vermont

- Agroecology, farmer livelihoods and ecosystem services. Field component in Brazil. CDAE 395.
- Ecological Economics. CDAE 195, ENVŠ 141, NR 141
- Monetary and Fiscal Policy for a Steady State Economy. CDAE 395, MPA 395
- Vermont Common Assets Trust. CDAE 395, MPA 395
- Institutional Roadblocks to Sustainability. CDAE 296; NR 385
- Ecological Economics and Sustainable Forest Management. Field component in Transcarpathia, Ukraine. CDAE 296
- Sustainable Business, CE summer course
- Payments for Ecosystem Services: From the local to the Global. Field component in Costa Rica. CDAE 296
- Community and International Development: Green Awassa: Investing in Human and Natural Capital in Ethiopia. Field component in Ethiopia. CDAE 296.

- Introduction to Public Policy, PA 306
- Ecological Economics, CDAE 395
- Public Budgeting and Finance, PA 305
- Complementary Currencies and Community Development, CDAE 295
- Teaching Community Development, CDAE 291
- Economics of Sustainability, CDAE 237
- Sustainable Development in Small Island States: St. Lucia CDAE 195
- Sustainable Community Development, CDAE 102
- Agricultural, Resource and Community Development Economics, CDAE 61
- The Impact of Industrial Shrimp Aquaculture on Mangrove Ecosystems, Fisheries and Local Communities, CDAE 291. Field component in Palawan, the Philippines.

Universidade Federal de Bahia, Salvador, Brazil

- Economia Ecológica. Graduate program in Geology. Universidade Federal da Bahia, Institute for Geosciences, Department of Geology and Applied Geophysics. July, 2010
- Short course. Economia Ecológica: Conceitos e Aplicações. Universidade Federal da Bahia, Institute for Geosciences, Department of Geology and Applied Geophysics. July, 2010

Universidade Federal de Santa Catarina, Florianópolis, Brazil

- Economia Ecológica (with Dr. Lauro Mattei), Centro Socioeconômico, CNM 7238, Departamento De Ciências Econômicas, Spring, 2010
- Economia Ecológica e Agroecologia (with Dr. Abdon Schmitt), Graduate Program in Agroecosystems, PGA4100-03, DZDR, Fall, 2009

Universidade Federal de São João del Rey

Mini-course: A Economia como Ciência Ética: o papel da biofísica e natureza humana no desenho das instituições econômicas. October, 2009

Sociedade Brasileira de Economia Ecológica (ECOECO) e VII Congreso Iberoamericano de Desarrollo y Ambiente (CISDA) 2015.

Mini-course: Fundamentos da Economia Ecológica, Araraquara, SP, Brazil. Sept. 9, 2015

University of the West Indies, Cave Hill, Barbados

• Natural Resource and Environmental Economics, NRM 620, Spring 2002 and 2003

University of Maryland

Designed and organized two team-taught graduate atelier field courses:

- Restoration of Brazil's Atlantic Forest as a Watershed Management Tool. January, 2002
- Sustainable Tourism in Small Islands of the Caribbean: Lessons from Dominica. June 2001

School for Field Studies Centre for Rainforest Studies

- Directed Research (6 semesters)
- Environmental Policy and Socio-economic Values (6 semesters)
- Tropical Reforestation (6 semesters, team-taught)

B. Guest Lectures

- Money and Finance for an Ecological Economy for the course "Ecological Economics" Plymouth University, NH
- Towards an Ecological Economy for the course "Reality 101", University of Minnesota
- Servicos Ecossistemicos for a course of the same name at USP, via Skype. São Paulo, Brazil. 2014
- Economia Ecológica for the course "Sustentabilidade Urbana e Rural" de Engenharia Ambiental Universidade Federal de São Carlos, Brasil. Interviewed by Skype by Prof. Ricardo Siloto da Silva. 2012
- Economia Ecológica e Agroecologia (UFSC, Foragem Cultura, Abdon Schmitt Filho) Spring, 2010
- Economia Ecológica e Pagamentos para Serviços Ecossistêmicos (UNISUL, Paola Rebollar) Fall, 2009
- Aplicações da Economia Ecológica: Pagamentos para Serviços Ecossistêmicos (UFSC, Desenvolvimento Rural Sustentável, Paola Rebollar) Fall, 2009
- Pagamentos para Serviços Ecossistêmicos: Sustentabilidade, Justiça e Eficiência (UFSC, Agroecologia, Clarilton Ribas), Fall, 2009
- Ecological Economics (University of Wisconsin, Biology and Society. Pawley)
- An Introduction to Ecological Economics (ENVS 002, Kaza)
- NAFTA (Practical Spanish, Fossani)
- Globalization and Trade (CDAE 195, Flomenhoft)
- An Introduction to Ecological Economics and Problem Based Learning. NR 385: Ecological Economics. Fall, 2006
- Envisioning Sustainable and Desirable Communities. CDAE 102, Sustainable Community Development. University of Vermont, Spring, 2006
- Applied Ecological Economics. Economics 101, St. Martins University, Spring 2006
- A Brief Overview of Ecological Economics. Economics 101, St. Martins University, Spring 2006
- The Ecological Economics of Nickel Mining. CDAE 292: Graduate Seminar. Fall, 2005
- Ecological Economics 101. Vergennes High School, Fall, 2005
- Ethnobotany, the Tragedy of the Commons and the Tragedy of the Non-commons, Fall, 2005.
- Community Development as Capital Investments: A Case Study from the Philippines. CDAE 218: Community Leadership, Organization and Institutional Development, University of Vermont, Spring 2005.
- The Resources of Nature and the Nature of Resources. NR 185, CDAE 195, BSAD 095, ENVS 195, EC 095: Introduction to Ecological Economics. University of Vermont, 2003
- Envisioning a Sustainable and Desirable America. CDAE 102: Sustainable Community Development. University of Vermont, 2002
- A Historia da Intervençao Estadounidense na America Latina. Universidade Federal Rural de Pernambuco, 1994.
- C. Teaching and Advising Awards, Honors and Grants
- Bernardo Aguilar Award to honor the most outstanding teacher in the field of ecological economics, awarded by the student members of the USSEE, 2007
- Chosen as Service Learning Fellow, January, 2007
- Mini-grant in Service Learning, UVM, for the Green Awassa Atelier, 2006 \$ 700

- Two awards in recognition of valuable contributions to the students of UVM (Class of 2006)
- Awarded 7 service learning TAs through the CUPS program
- Nominated twice for the Kroepsh-Maurice Excellence in Teaching Award, UVM
- Mini-grant in Service Learning, UVM, to develop a local service learning project for CDAE 237: The Economics of Sustainability, 2004-2005 \$ 600
- Nominated for the Outstanding Service-learning Faculty award, University of Vermont

D. Graduate Student Committee Membership (*advisor, [#]co-advisor, ⁺external examiner) Current:

Sam Bliss*	PhD	RSENR, UVM
Ben Dube*	MS	RSENR, UVM
Megan Egler*	PhD	RSENR, UVM
Rigo Melgar [#]	PhD	RSENR, UVM
Bonnie Reese	PhD	RSENR, UVM
Janica Anderzen	PhD	Plant and Soil Science, UVM
Caitlin Morgan [#]	PhD	Food Systems, UVM
Josiah Taylor*	PhD	Food Systems, UVM
Tarek Jaleb*	MS	CDAE, UVM
Eric Recchia*	MS	CDAE, UVM
Will Ball*	MS	Food Systems, UVM
Completed:		
Joseph Ament*	PhD	RSENR, UVM
Sean Morris	MS	CDAE, UVM
Ricardo Mendes#	MS	NOVA IMS, Universidade Nova de Lisboa
Veronica Sosa Gonzalez	PhD	RSENR, UVM
Gary Johnson	PhD	Computer Sciences, UVM
Gisele Alarcon [#]	PhD	Universidade Federal de Santa Catarina
Paola Rebollar ⁺	PhD	Universidade Federal de Santa Catarina
Juan Pablo Alvez	PhD	RSENR, UVM
Daniel C. Andrade ⁺	PhD	Instituto de Economia, UNICAMP
Carlos Lessa Brandão ⁺	PhD	História das Ciências e das Técnicas e Epistemologia, UFRJ
Bryan Foster	PhD	RSENR, UVM
Eisenhower Douglass*	PhD	Economics, UWI, Cave Hill, Barbados
Brendan Fisher	PhD	RSENR, UVM
Nathan Hagens	PhD	RSENR, UVM
Ida Kubiszewski	PhD	RSENR, UVM
Deepak Malghan	PhD	School of Public Policy, University of Maryland
Luz Martinez	PhD	RSENR, UVM
Trista Patterson	PhD	MEES, UMD College Park.
Rosimeiry Portela	PhD	MEES, UMD College Park.
Helena Vladich	PhD	RSENR, UVM
Juan Barraza Gomez N		CDAE, UVM
Candice Barrow	MS	Natural Resource Management, UWI, Cave Hill, Barbados
Matias Chiota	MS	CDAE, UVM
Agata Czerminska	MS	RSENR, UVM

Keri Davis	MS	RSENR, UVM
Marigo Farr*	MS	CDAE, UVM
Karen Fligger	MS	RSENR, UVM
Kate Forrer	MS	RSENR, UVM
Nathan Fry*	MS	RSENR, UVM
Mark Gately*	MS	CDAE, UVM
Jimena Haza	MS	RSENR, UVM
Carmen Jaquez	MS	CDAE, UVM
Robin Kemkes*	MS	CDAE, UVM
Brian Kelly*	MS	CDAE, UVM
Charles Kerchner	MS	CDAE, UVM
Dan Kirk*	MS	CDAE, UVM
David Kuhn	MS	RSENR, UVM
Luz Martinez	MS	RSENR, UVM
Jessica Massanari*	MS	CDAE, UVM
Colin McClung*	MPA	Public Administration, CDAE, UVM
Stephanie Morse	MS	RSENR, UVM
Skyler Perkins*	MS	CDAE, UVM
Stephen Posner	MA	RSENR, UVM
David Propen*	MS	CDAE, UVM
Amanda Richardson*	MS	CDAE, UVM
Rebecca Rockefeller	MS	RSENR, UVM
Jaime San Roman	MS	RSENR, UVM
Elise Schadler	MS	RSENR, UVM
Patrick Scheld*	MS	CDAE, UVM
Ashleigh Sewell*	MS	CDAE, UVM
Phoebe Spencer	MS	CDAE, UVM
Kevin Stapleton*	MS	CDAE, UVM
Patrick Wood*	MS	CDAE, UVM
John Woodward*	MS	CDAE, UVM

E. Advising and hosting visiting scholars

Visiting professors

Abdon Schmitt Filho, PhD., Universidade Federal de Santa Catarina

Fei Shen, PhD, China Executive Leadership Academy Pudong

Post Doctorates

Eneida Maria Goddi Campos, PhD., Universidade Federal de São João del Rei

Norton de Freitas Filho, PhD, State government of São Paulo, Environmental Sanitation and Technology

Ph.D. Students

Nils Droste, Helmholtz Centre for Environmental Research, UFZ

Gisele Simioni, Universidade Federal de Santa Catarina

Andrea B. Assing, Universidade de Sao Paolo

Rodrigo Macedo, Universidade Federal de Santa Catarina

David LowBeer, University of Koblenz-Landau

Master's student

Arun Sreekumar, Indian Institute of Forest Management, Nehru Nagar, Bhopal 462003

F. Senior theses Felipe Francisco, UFSC Colin Arisman, UVM Jennifer Kaulius, UVM Claire Madden, UVM

V. OTHER PROFESSIONAL ACTIVITIES

A. Professional and Academic Societies

International Society for Ecological Economics United States Society for Ecological Economics Ecosystem Services Partnership American Society for Public Administration Mortar Board Society

B. Awards and honors:

Astor Visiting Lectureship, Oxford University, Spring 2012 right Fellow, Fall 2009, Santa Catarina, Brazil Selected for an Honors College Faculty Seminar on Quality of Life, August, 2005 A.D. White Fellowship, Cornell University, 1990, 1991, 1993 S.S.R.C. International Pre-dissertation Fellowship Program, Brazil, 1991, 1992 Foreign Language and Area Studies Fellowship, Portuguese, 1989-1990; Herbert H. Lehman Fellowship, 1988-1990; Dean's Fellow, Columbia University, 1988-1989.

C. Conference organization

COVID Symposium/Sessions there

ISEE Degrowth/sessions there

- Organizing committee for International Online Joint Conference of the international degrowth research networks, the International Society for Ecological Economics, and the European Society for Ecological Economics: Building Alternative Livelihoods in Times of Ecological and Political Crisis. Co-organized and co-moderated plenary panels on Alliances between academia and activism; and on the Future of Ecological Economics Hosted by University of Manchester, UK, July 5-8, 2021
- Organizing committee for Economy and livelihoods after Covid-19: A global on-line symposium of the international degrowth network and the International Society for Ecological Economics. Co-organized and co-moderated sessions On the possible alliance between degrowth and ecological economics; and on Indigenous and Black communities and the impact of Covid. September 1 to September 4th, 2020, University of Manchester.
- Organized Workshop/Conference on a Research Agenda in Ecological Economics. University of Vermont, August 13-17, 2018.
- Organized and led session on Ecological Economics for Seizing an Alternative: Toward an Ecological Civilization. Pomona University, CA, June 4-7, 2015
- Organizing committee for the International Society for Ecological Economics conference in Rio de Janeiro, June, 2012

- Organized a workshop on Ecosystem Services: Tradeoffs and Valuation. Ecosystem Services Partnership conference 2011 "Ecosystem Services: integrating Science and Practice". October 4-7, Wageningen, the Netherlands.
- Organized a symposium Celebrating Herman Daly's Contributions to Ecological Economics. US Society for Ecological Economics, Washington, DC. May, 2009
- Organized a three part symposium on Ecological Economics with a Georgist Flavor United States Society for Ecological Economics Biennial conference, NY, NY. June 2007
- United States Society for Ecological Economics Biennial conference, Tacoma, WA. Program committee, abstracts committee.
- Sustainable Communities Conference, Burlington, VT. July 14-18, 2004. Planning committee.
- United States Society for Ecological Economics Biennial conference, Saratoga Springs, NY. May 22-24, 2003 program committee
- Envisioning a Sustainable and Desirable America, Oberlin University, Oberlin, Ohio. January 8, 2001. Organized conference, co-authored web page (http://www.uvm.edu/giee/ESDA/).

D. Published/Televised Interviews and Coverage

- The Past, Present and Future of Human Cooperation. Interviewed by Nat Hagens for The Great Simplification podcast. <u>https://www.thegreatsimplification.com/episode/07-josh-farley</u>. Feb. 16, 2022
- Common Sense vs Economics. Interviewed by Rachel Donald for Planet Critical podcast. <u>https://www.youtube.com/watch?v=I2Q4b0NWV8E</u>. Dec. 17, 2021
- Cordes, Colleen (2020) interviewed for article *Cambridge Analytica Showed Us the Dangers of 'Academic Commercialism': What happens to ethics when universities rush to monetize their work?* The Nation. April 10, 2020 https://www.thenation.com/article/society/cambridge-analytica-academic/.
- Serviços ecossistêmicos e a capacidade de suporte dos ecossistemas Joshua Farley https://www.youtube.com/watch?v=tKhOOw4X8_M&list=PLDAUSmB9bl3i81JJazI4fT q14ps921uAZ&index=5&t=0s
- Climate change has to be faced by society as a whole. Interviewed by André Julião, Agencia FAPESP (21 Nov., 2018). Campinas, São Paulo, Brazil. http://agencia.fapesp.br/climatechange-has-to-be-faced-by-society-as-a-whole/29226/
- Princípios de sustentabilidade. Interviewed by Skype by Prof. Ricardo Siloto da Silva, Universidade Federal de São Carlos, Brasil. Published on-line August, 2015. <u>https://www.youtube.com/watch?v=mwJW900ksTo2012</u>
- El Nuevo Dia (3 July, 2015). Proteger la ecología no está reñido con el desarrollo económico. http://www.elnuevodia.com/noticias/locales/nota/protegerlaecologianoestarenidoconeldes arrolloeconomico-2068323/
- Economia Ecológica (2014) Bocaina interview following presentations at X Eugen Warming Lectures in Evolutionary Ecology, Belo Horizonte, MG, Brazil. Dec. 3, 2014. http://www.biologiadaconservacao.com.br/economia-ecologica-dr-joshua-farley/
- How to Grow a Green Economy (2014) Canadian Broadcast Corporation program based on plenary panel at Big Ideas for Sustainable Prosperity Policy Innovation for Greening Growth Conference. **Ottawa, Ontario** April 28-29, 2014
- Two Raging Grannies (2013) Faction Film by Håvard Bustnes. Producers: Christian Falch and Håvard Bustnes
- Economic and job potential of an ecological economy. Interviewed by Joe Gainza for *Gathering Peace* WGDR/WGDH 91.1 FM/91.7 FM. Plainfield, VT. 1:00-2:00 PM Sept. 25, 2012 www.wgdr.org

- Rethinking Economic Growth interviewed by Justin Ritchie & Seth Moser-Katz of the Extraenvironmentalist. www.energybulletin.net/media/2012-05-26/rethinking-economicgrowth
- A UN commissioned economist delegation called on the Prime Minister yesterday in Thimphu in preparation for the high level meeting on happiness and well-being that will held in April. Published in Kuensel, Thimphu, Bhutan. February 4, 2012. http://www.kuenselonline.com/2011/?p=26422
- Why Health Care Can't Follow Free Market Principles. Interviewed by Betty Keller. RETN Channel 16 on Monday, December 19, 2011 at 8:00 PM; Tuesday (12/27) at 9:00 PM. http://www.retn.org/programs/why-health-care-cant-follow-free-market-principles
- A New Economic Paradigm? Moving Beyond a Broken System. Broadcast of Green Mountain Global Forum presentation, CH 44 (<u>http://www.mrvtv.com</u>), November, 2011
- Lessons in Protest. Interviewed by Tim Johnson, Burlington Free Press. Burlington, VT. October 25, 2011
- Transparent Radiation. A move written, directed, and edited by Hillary Archer, with Jon Erickson as executive producer. Debuted October, 2011
- Macroeconomics for a Sustainable society. Interviewed by Joe Gainza for *Gathering Peace* WGDR/WGDH 91.1 FM/91.7 FM. Plainfield, VT. 9:00-10:00AM Oct. 18, 2011 www.wgdr.org
- UVM Teach-in on Occupy Wall Street. Interviewed by Pat Bradley. WAMC Radio. Plattsburgh, NY. Oct. 21, 2011 http://www.publicbroadcasting.net/wamc/news.newsmain/article/0/2706/1866241/WAM C.News/University.Plans.Seminar.on.Occupy.Wall.Street.Motivations
- The Country Watches Vermont Health Care (with Dr. Eugene Farley). Interviewed by Betty Keller for *We're All in This Together*. Town Meeting Television. Burlington, VT. Oct. 24, 27, 30, 31, Nov. 5., 2011 <u>http://www.cctv.org/watch-tv/programs/were-all-together-country-watches-vermont-health-care</u>
- Growth (with Robert Costanza). Interviewed by Cheri Stuller for *Sustainable Today*. Portland, Oregon. http://sustainabletoday.org/Sustainable%20Video.html
- Ecological Economics. Interviewed by Marvin Polis for *Edmonton's 'The Way we Green' initiative*. <u>http://www.edmonton.ca/city_government/city_wide_initiatives/the-way-we-green-videos.aspx</u>. 2010
- Servicios Ecosistémicos y la Mineria. Interviewed by Willy. Radio Intag, Nangulvi, Ecuador. May 12, 2010.
- Cobb, C. and P. Diaz (2010). Why Global Poverty? Think Again. A Companion Guide to the Film "The End of Poverty". Interviewed by Philippe Diaz. Robert Schalkenbach Foundation, NY
- The End of Poverty? A movie by Cinema Libre. (Originally presented at Cannes, 2008, but released in US Cinemas in 2009 and on DVD in 2010). Interviewed by Philippe Diaz
- Rock Steady: Moving Toward a Steady-State Economy. Interviewed by Susan Arterian Chang. The Investment Professional. October 9, 2009
- A Economia Vai Mudar. Interviewed by Andreia Fanzeres. O Eco. Online at <u>http://www.oeco.com.br/reportagens/37-reportagens/22266-a-economia-vai-mudar</u>. August, 2009
- August 07, 2009.Consume like it's 1969. By Tim Johnson, Burlington Free Press. Front page. July 28th, 2008.
- The Revolution Will Begin with a Textbook. An article discussing the Daly and Farley textbook by Tom Green. Adbusters, July, 2007

- At Issue with Ben Merens, Wisconsin Public Radio. Available on-line at <u>http://www.wpr.org/merens/</u> 5:00-6:00 PM, Jun 4, 2007
- Ecological Economy Will Be Forum Topic. by Anita Weier. The Capital Times. Thursday, April 12, 2007
- Gary Null's Natural Living. WPFW-FM (89.3) Economic Growth and Ecological Degradation. Washington, D.C. 12:30-1:00 PM, March 23, 2007
- Adbusters. Economists get Stern Warning. Interviewed in March 2007 issue.
- Gary Null's Natural Living. Investing in Human and Natural Capital. Interviewed by Gary Null. WPFW-FM (89.3) Washington, D.C. 3:00-4:00 PM, July 10, 2006
- Adbusters. Why are Students Leaving Politics out of Economics? Interviewed in June 2006 issue.
- Gary Null's Natural Living. Economics and Community. Interviewed by Gary Null. WPFW-FM (89.3) Washington, D.C. 3:00-4:00 PM, April 25, 2006
- What's On-Line? quoted in article by Dan Mitchell, New York Times. March 4, 2006. Technology section.
- Joshua Farley, Ecological Economist. WorldChanging Interviews. Interviewed by Hassan Masum. Available on-line at <u>http://www.worldchanging.com/archives/004143.html</u>. February, 2006
- Economia em mutação. O Eco (Electronic Brazilian periodical on the environment). Interviewed in Portuguese by Carolina Elia, Available on-line at http:// <u>www.oeco.com.br</u>. November 26, 2005
- Gary Null's Natural Living. Federal Reserve Policy. Interviewed by Gary Null. WPFW-FM (89.3) Washington, D.C. 3:00-4:00 PM, October 3, 2005
- Gary Null's Natural Living. Ecological Economics and Katrina. Interviewed by Gary Null. WPFW-FM (89.3) Washington, D.C. 3:00-4:00 PM, September 26, 2005.
- Gary Null's Natural Living. Ecological Economics and the War in Iraq. Interviewed by Gary Null WWRL-AM (1600), New York City. 1:20-1:50 PM, September 26, 2005
- Think Global, Eat Local: Sustainable Food. Earth Engine. Available on-line at http://www.earthengine.net/EE/
- Yeast of Eden. (Story and interview by Bill Mckibben). Seven Days. June 8, 2005
- On the Waterfront with Melinda, Vermont Public Television. Interviewed by Melinda Moulton on the Burlington Currency Project. April 14th, 2005
- Josh Farley fuses economics with the laws of nature and gives the market an environmental edge, a section in the cover story Revolutionary Minds: 18 iconoclasts and icons who are redefining science (interviewed by Daniel Porras). Seed Magazine, Fall 2004, p. 72.
- Moving Beyond Autistic Economics. The Vermont Cynic (interviewed by Nicholas Rahaim) September 28, 2004 (<u>http://www.vermontcynic.com/news/2004/09/28/News/</u> Moving.Beyond. Autistic.Economics-734507.shtml)
- Economists Lead the Change. Adbusters Magazine. No Future, #55 Sept/Oct 2004. (http://www.adbusters.org/metas/eco/truecosteconomics/economists.html)
- Economics for a small planet: New text takes on a different set of questions. The Vermont Quarterly. Summer, 2004 (<u>http://www.uvm.edu/*uvmpr/vq/vqsummer04/news.html</u>)
- Textbook Extends Economics. By Kevin Foley. The View, Jan. 28-Feb. 3, 2004
- The Skeptical Economist: Rewriting the Book on Economics. Grist Magazine (interviewed by Lissa Harris) April 9, 2003 (<u>http://www.gristmagazine.com/maindish/harris040903.asp</u>)
- Dramatic Gund Workshop Explores Mangrove Ecosystem. The View (interviewed by Kevin Foley) February 5, 2003 <u>http://www.uvm.edu/theview/article.php?id=688</u>

Bound for New Shores. The Vermont Quarterly. Spring, 2002.

<u>E. Consulting</u> Eco-sustainability Council, Allied Waste

Environmental Protection Agency, 2006. Peer reviewer for the STAR and GRO Fellowships.

World Bank, 2005 Quality Enhancement Review for WBIEN: Markets for Environmental Goods and Services Training Program.

VI. OUTREACH AND SERVICE

UVM

	2016-17	Chair of hiring committee for assistant professor in CENT
	2015-17	Graduate Executive Committee
	2015-present	Steering committee, Economics for the Anthropocene Program, Gund
		Institute of Ecological Economics, RSENR
	2015	CDAE Chair Review committee, CALS
	2014	Institute for the Environment task force
	2011-17	Faculty standards committee, CALS
	2010-11	Faculty search committee for Director, Gund Institute of Ecological Economics, RSENR
	2008-present	Advisory Board, Institute for Global Sustainability
	2007	Faculty search committee for tenure track professor, CDAE
	2004-present	Ecological Economics Certificate Committee
	2004-2015	Fellows committee, Gund Institute for Ecological Economics
	2004-2007	Advisory Board, CUPS
	2003-present	Committee on International Programs, CDAE
	2003-2004	College of Agriculture and Life Sciences Research and Scholarship
		Committee.
Profes	ssional	
	2018-present	Board of directors, Center for the Advancement of a Steady State
		Economy
	2017-2021	President Elect then President, International Society for Ecological
		Economics
	2016-2019	Advisory Board, Earth Economics.
	2012-present	Editorial Board, Challenges in Sustainability
	2012-present	Conselho editorial, Nucleo de Estudos de Economia Catarinense
	2012-2017	Board of Directors, International Society for Ecological Economics
	2011-present	Board of Directors, Natural Paths Sanctuary
	2011-2014	Associate Editor, Ecosystem Services
	2010-present	Editorial Board, Sustainability Science
	2010-present	Community Advisory Board, the Story of Stuff
	2009-present	Editorial Board, Solutions Journal
	2009-present	Fellow, Post Carbon Institute
	2008-2010	Member of policy committee, Society for Conservation Biology
	2008	The Lowell Center for Sustainable Production. Conservation.
	2007-2009	Board of Directors, Unites States Society for Ecological Economics
	2005-2016	Board of Directors, Earth Economics.

2004-2009	Board of Directors, the Schalkenbach Foundation
2002-2007	Advisory Board, The Scale Project.
2004-2006	Board of Directors, Burlington Currency Project
2004-2005	Board of Directors, Unites States Society for Ecological Economics
2003-2005	Finance Committee, United States Society for Ecological Economics.
2002-2005	Advisory Board, Asia Pacific Environmental Exchange (APEX)
2001-2002:	Board of Directors, Chesapeake Ranch Water Co., 11560 HG Trueman
	Rd., Lusby, MD, 20657
1997-1999:	Secretary, Eastern Tinaroo Catchment LandCare Group, inc.
	Yungaburra, QLD, Australia.
1996-1999:	Extensive involvement in rainforest restoration projects, including
	nursery management (collected and germinated seeds, cared for
	seedlings), organizing and carrying out projects. Atherton Tablelands,
	QLD, Australia

Review of journal articles and books for:

Bio-economics, Bioscience, Conservation Biology, Conservation Letters, Ecological Applications, Ecological Economics, Ecology, Ecological Modeling, Ecosystem Services, Environmental Management, Forest Policy and Economics, Frontiers in Ecology and the Environment, Land Use Policy, Nature Conservation, Restoration Ecology, Science, Solutions, Sustainability Science, Trends in Ecology and Evolution, The Robert Schalkenbach Foundation, Routledge, Springer Verlag and many others