

**DAVID A. SONNENFELD**

Dept. of Environmental Studies  
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**CURRENT POSITIONS**

- 2007- Professor, Dept. of Environmental Studies, State University of New York College of Environmental Science and Forestry (SUNY-ESF)
- 2019- Co-Director of Research (Environment), Program for the Advancement of Research on Conflict and Collaboration (PARCC), Maxwell School of Citizenship and Public Affairs, Syracuse University
- 2009- Affiliate Faculty, Dept. of Sociology, Maxwell School of Citizenship and Public Affairs, Syracuse University
- 2004- Research Associate, Environmental Policy Group, Dept. of Social Sciences, Wageningen University (WUR), the Netherlands

**PREVIOUS POSITIONS**

- 2014-2017 Editor-in-Chief, *Society & Natural Resources*, official monthly journal of the International Association for Society and Natural Resources (IASNR)
- 2007-10 Chair, Dept. of Environmental Studies, SUNY-ESF
- 2003-07 Associate Professor, Dept. of Community and Rural Sociology, Washington State University (WSU)
- 2002-03 Assistant Professor, Dept. of Community and Rural Sociology, WSU
- 1996-2002 Assistant Professor, Dept. of Sociology, WSU

**EDUCATION**

- Postdoctoral Study, Environmental Politics and Policy, UC Berkeley, 1998-2000
- Ph.D., Sociology, University of California, Santa Cruz, 1996
- M.A., Sociology, University of California, Santa Cruz, 1991
- B.A. (Honors College), with distinction, Independent Scholar, University of Oregon, 1973

### **VISITING APPOINTMENTS**

2018-19	Lady Davis Visiting Professor, Dept. of Geography, Faculty of Social Sciences, The Hebrew University of Jerusalem, Israel
2014	Visiting Researcher, National Center of Excellence on Hazardous Substance Management, Chulalongkorn University, Thailand
2012	Visiting Scholar, Environmental Policy Group, Dept. of Social Sciences, WUR
2009	Visiting Professor, Dept. of Administrative Studies and Politics, Faculty of Economics and Administration, University of Malaya, Kuala Lumpur, Malaysia
2007	Guest Professor, Environmental Policy Group, Dept. of Social Sciences, WUR
2005	Visiting Researcher, National Research Center for Environmental and Hazardous Waste Management, Chulalongkorn University, Thailand
2003-04	Guest Professor, Environmental Policy Group, Dept. of Social Sciences, WUR
2000	Visiting Assistant Professor, Energy and Resources Group, Univ. California at Berkeley
1998-2000	Visiting Scholar, Institute of International Studies, Univ. of California, Berkeley
1996-2002	Visiting Researcher, Social Research Institute, Chulalongkorn University
1993-94	Visiting Research Fellow, Centre for Resource and Environmental Studies, Australian National University, Canberra

### **PREVIOUS AFFILIATIONS**

2007-09	Adjunct Faculty, Dept. of Community and Rural Sociology, WSU
2006-09	Affiliate, Sloan Industry Studies Program, Alfred P. Sloan Foundation
2005-07	Faculty Associate, WSU Extension
2003-05	Research Associate, Center for Global, International, and Regional Studies, University of California, Santa Cruz
2002-09	Affiliate Faculty, Dept. of Sociology, WSU
1996-07	Resident Faculty, WSU Tri-Cities
1996-07	Affiliate Faculty, Asia Program, WSU

### **AWARDS AND HONORS**

2018-19	Lady Davis Fellow, The Hebrew University of Jerusalem, Israel
2013	Special Recognition Award, SUNY-ESF
2012	Fellow, Wageningen Institute of Environment and Climate Research (WIMEK), WUR
2009	Scholar in Residence, Humanities and Social Sciences, Beijing Forestry Univ., China
2009	Scholar in Residence, Environmental Policy Group, Dept. of Social Sciences, WUR
2009	Scholar in Residence, Faculty of Economics and Administration, University of Malaya, Kuala Lumpur, Malaysia
2006-09	Affiliate, Sloan Industry Studies Program, Alfred P. Sloan Foundation
2006-08	Nominee, Distinguished Contribution Award, Section on Environment and Technology, American Sociological Association
2005/06	Scholar in Residence, Environmental Policy Group, Dept. of Social Sciences, WUR
2003-04	Fellow, WIMEK, WUR
2003	Distinguished Southeast Asian Science and Policy Fellow, College of William and Mary & Virginia Inst. of Marine Science, Williamsburg, Va.
1998-2000	Postdoctoral Fellow, S.V. Ciriacy-Wantrup Program in Natural Resource Economics and Political Economy, University of California at Berkeley
1995-96	Fellow, Switzer Foundation Environment Program
1993-95	Dissertation Fellow, Univ. Calif. Inst. on Global Conflict and Cooperation
1993-94	Fulbright Scholar, Fulbright Foreign Scholarship Board (Australia)

## CITIZENSHIP

USA, Canada

### PUBLICATIONS

#### BOOKS AND MONOGRAPHS

- Taylor, Peter Leigh, and **David A. Sonnenfeld**, eds. 2018. *Water Crises and Governance: Reinventing Collaborative Institutions in an Era of Uncertainty*. London and NY: Routledge.  
Paperback and electronic editions, Routledge, April 2019
- Lockie, Stewart, **David A. Sonnenfeld**, and Dana R. Fisher, eds. 2014. *Routledge International Handbook on Social and Environmental Change*. London and New York: Routledge.
- Oosterveer, Peter, and **David A. Sonnenfeld**. 2012. *Food, Globalization and Sustainability*.  
London and New York: Earthscan/ Routledge.  
Korean edition, tr. Hye-Kyung Jung, Chul-Kyu Kim, Hong-Ju Kim, Min-Soo Park, and In-Ju Song. Seoul, Republic of Korea: Tabi Publishing Co., 2015.  
Electronic edition, April 2012
- Mol, Arthur P. J., **David A. Sonnenfeld**, and Gert Spaargaren, eds. 2009. *The Ecological Modernisation Reader: Environmental Reform in Theory and Practice*. London and New York: Routledge.  
Paperback edition, Routledge, October 2009
- Smith, Ted, **David A. Sonnenfeld**, and David Naguib Pellow, eds. 2006. *Challenging the Chip: Labor Rights and Environmental Justice in the Global Electronics Industry*. With a foreword by Jim Hightower. Philadelphia, PA: Temple University Press  
*Tiǎozhàn Jīngpiàn: Quánqiú Diànzǐ Yè De Láodòng Quán Yǔ Huánjìng Zhèngyì*, tr. Citizen of the Earth, Taiwan. Chinese edition (with new material). Taipei: Socio Publishing Co., Ltd., 2014  
*Challenging the Chip: Segye Jeonja Saneob-ui Nodong-gwon-gwa Hwan-gyeong Jeong-ui*, tr. Jeong-ok Kong. Korean edition (with new material). Seoul: May Day Publishers, November 2009  
Electronic editions: Sony eBooks, November 2008; Kindle; Nook; other formats  
Selected by the American Library Association as a 2007 Recommended Book for public and secondary school libraries  
Amazon.com 'Labor Policy' bestseller: France, Germany, UK, USA, Japan, Canada, Sept. 2006-
- Mol, Arthur P. J., and **David A. Sonnenfeld**, eds. 2000. *Ecological Modernization Around the World: Perspectives and Critical Debates*. London & Portland: Frank Cass/ Taylor & Francis  
Japanese edition, tr. Hiroshi Matsuno. Kyoto: Minerva Shobo Publishing Co. (forthcoming)  
Electronic edition, April 2014  
*Shi Jie Fan Wei De Sheng Tai Xian Dai Hua – Guan Dian He Guan Jian Zheng Lun*, tr. Kun Zhang. Chinese edition. Beijing: Commercial Press, 2011
- Sonnenfeld, David A. 1996. "Greening the Tiger? Social Movements' Influence on Adoption of Environmental Technologies in the Pulp and Paper Industries of Australia, Indonesia, and Thailand." Ph.D. thesis, Sociology, Univ. of California, Santa Cruz.

#### JOURNAL SYMPOSIA

- Sonnenfeld, David A.**, and Peter Leigh Taylor, eds. 2018. Special issue on "Society and Natural Resources in an Illiberal World," *Society & Natural Resources* 31(5)

- Taylor, Peter Leigh, and **David A. Sonnenfeld**, eds. 2017. Special issue on "Water Crises and Institutions: Governance Challenges in an Era of Uncertainty," *Society & Natural Resources* 30(4)
- Sonnenfeld, David A.**, and Arthur P.J. Mol, eds. 2011. Symposium on "Social Theory and the Environment in the New World (dis)Order," *Global Environmental Change: Human and Policy Dimensions* 21(3)
- Sonnenfeld, David A., ed. 2008. Special issue on "Globalization and Environmental Governance: Is Another World Possible?" *Global Environmental Change: Human and Policy Dimensions* 18(3)
- Sonnenfeld, David A.**, and Stewart Lockie, eds. 2008. Special issue on "Communities, Natural Resources, and Environments," *Local Environment* 13(5)
- Sonnenfeld, David A.**, and Arthur P. J. Mol, eds. 2006. Special issue on "Environmental Reform in Asia," *Journal of Environment and Development* 15(2)
- Sonnenfeld, David A.**, and Arthur P. J. Mol, eds. 2002. Symposium on "Globalization, Governance, and the Environment," *American Behavioral Scientist* 45(9)
- Mol, Arthur P. J., and **David A. Sonnenfeld**, eds. 2000. Special issue on "Ecological Modernization," *Environmental Politics* 9(1)

#### JOURNAL ARTICLES

- \*Gallup, Laura, **David A. Sonnenfeld**, and Farid Dahdouh-Guebas. 2020. "Mangrove Use and Management within the Sine-Saloum Delta, Senegal," *Ocean and Coastal Management* 185 (March): 185 (March): 105001. [ISI 5 yr journal impact factor 3.043]
- Quigley, Dianne, \*Alana Levine, **David A. Sonnenfeld**, Phil Brown, \*Qing Tian, and \*Xiaofan Wei. 2018. "Survey on Using Ethical Principles in Environmental Field Research with Place-based Communities," *Science and Engineering Ethics* 25(2): 477-517. [ISI journal impact factor 2.229]
- Zhang, Wei, Lei Zhang, Ying Li, \*Yuling Tian, \*Xiaoran Li, \*Xue Zhang, Arthur P.J. Mol, **David A. Sonnenfeld**, Jianguo Liu, \*Zeyu Ping, Long Chen. "Neglected Environmental Health Impacts of China's Supply-Side Structural Reform," *Environment International: A Journal of Environmental Science, Risk & Health* 115(June): 97-103. [ISI 5yr journal impact factor 7.729]
- Sonnenfeld, David A.**, and Peter Leigh Taylor. 2018. "Liberalism, Illiberalism, and the Environment," *Society & Natural Resources* 31(5): 515-524. [ISI journal impact factor 1.534]
- Taylor, Peter Leigh, and **David A. Sonnenfeld**. 2017. "Water Crises and Institutions: Inventing and Re-inventing Governance in an Era of Uncertainty," *Society & Natural Resources* 30(4): 1-9. [ISI journal impact factor 1.534]
- Reprinted in Peter Leigh Taylor and David A. Sonnenfeld, eds. 2018. *Water Crises and Governance: Reinventing Collaborative Institutions in an Era of Uncertainty*. London and New York: Routledge.
- Quigley, Dianne, **David A. Sonnenfeld**, Phil Brown, Linda Silka, Linlang He\*, and Qing Tian\*. 2015. "Research Ethics Training on Place-based Communities and Cultural Groups," *Journal of Environmental Studies and Sciences* 6(3): 479-489.
- \*Montefrio, Marvin Joseph F., **David A. Sonnenfeld**, and Valerie A. Luzadis. 2015. "Social Construction of the Environment and Smallholder Farmers' Participation in 'Low-Carbon', Agro-Industrial, Crop Production Contracts in the Philippines," *Ecological Economics* 116 (August): 70-77. [ISI 5 yr journal impact factor 4.055]
- Sonnenfeld, David A.**, and Kristen Denninger Snyder\*. 2014. "Wildlife Conservation and Protected Areas in China: A Law and Policy Bibliography," Special issue on "Biodiversity Conservation and Protected Areas in China," *Journal of International Wildlife Law & Policy* 17(3): 152-163

- \*Ma, Ben, Guojun Song, Lei Zhang, and **David A. Sonnenfeld**. 2014. "Explaining Sectoral Discrepancies between National and Provincial Statistics in China," *China Economic Review* 30: 353-369. [ISI 5 yr journal impact factor 1.488]
- \*Montefrio, Marvin Joseph F., and **David A. Sonnenfeld**. 2013. "Global-Local Tensions in Contract Farming of Biofuel Crops Involving Indigenous Communities in the Philippines," *Society and Natural Resources* 26(3):239-253 [ISI 5 yr journal impact factor 1.594]
- Lin, Zhen, \*Fan Dai, and **David A. Sonnenfeld**. 2012. "Resolving Forest Property Rights Disputes in China: The Bailian Case," *Systems Research and Behavioral Science* 29(2): 227-231 [ISI 5 yr journal impact factor 0.709]
- Sonnenfeld, David A.**, and Arthur P.J. Mol. 2011. "Social Theory and the Environment in the New World (dis)Order" [Guest Editorial], *Global Environmental Change* 21(3):771-775 [ISI 5 yr journal impact factor 7.840]
- \*Montefrio, Marvin Joseph F., and **David A. Sonnenfeld**. 2011. "Forests, Food, or Fuel? Competing Coalitions and Biofuels Policymaking in the Philippines," *Journal of Environment and Development* 20(1):27-49
- Sonnenfeld, David A. 2008. "Globalization and Environmental Governance: Is Another World Possible?" [Guest Editorial], *Global Environmental Change* 18(3):341-342 [ISI 5 yr journal impact factor 7.840]  
Included in "ScienceDirect TOP25 Hottest Articles", October-December 2008
- Lockie, Stewart, and **David A. Sonnenfeld**. 2008. "Communities, Natural Resources, and Environments: African and Asian Experiences" [Guest Editorial], *Local Environment: the International Journal of Justice and Sustainability* 13(5):1-7
- Zhang, Lei, Arthur P. J. Mol, and **David A. Sonnenfeld**. 2007. "The Interpretation of Ecological Modernisation in China," *Environmental Politics* 16(4):659-668 [ISI 5 yr journal impact factor 1.815]
- \*Foran, Tira, and **David A. Sonnenfeld**. 2007. "Corporate Social Responsibility in Thailand's Electronics Industry," *Chulalongkorn Social Sciences Journal* 38(1-2): 193-224 [in Thai]
- Sonnenfeld, David A.**, and Arthur P. J. Mol. 2006. "Environmental Reform in Asia" [Guest Editors' Note], *Journal of Environment and Development* 15(2):107-111 [ISI impact factor 1.079]  
Reprinted by Institute of Modernization Strategy (IMS). 2006. [Online.] Available: <[http://ims.gdass.gov.cn/news\\_view.jsp?cat\\_id=1001794&news\\_id=1974](http://ims.gdass.gov.cn/news_view.jsp?cat_id=1001794&news_id=1974)>. Guangdong Social Sciences (GDASS), China.
- Sonnenfeld, David A.**, and Arthur P. J. Mol. 2006. "Environmental Reform in Asia: Comparisons, Challenges, Next Steps," *Journal of Environment and Development* 15(2): 112-137 [ISI impact factor 1.079]  
#1 most-frequently cited article in the *Journal of Environment and Development*, March 2008
- Sonnenfeld, David A. 2002. "The Politics of Production and Production of Nature in Silicon Valley's Electronics Industry," *International Journal of Business and Society* 3(2):1-24
- Sonnenfeld, David A.**, and Arthur P. J. Mol. 2002. "Globalization, Governance, and the Environment: An Introduction," *American Behavioral Scientist* 45(9):1318-1339 [ISI 5 yr journal impact factor 1.026]  
Reprinted in *Foro Mundial des Alternatives* [World Forum for Alternatives]. 2006. [Online.] Available: <<http://www.forumdesalternatives.org/articulo.php?id=955>>, August 5. Centro Tricontinental, Louvain-la-Neuve, Belgium

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\* Graduate student co-author

- Sonnenfeld, David A.,** and Arthur P. J. Mol. 2002. "Ecological Modernization, Governance, and Globalization: Epilogue," *American Behavioral Scientist* 45(9): 1456-1461 [ISI 5 yr journal impact factor 1.026]
- Sonnenfeld, David A. 2002. "Social Movements and Ecological Modernization: the Transformation of Pulp and Paper Manufacturing," *Development and Change* 33(1):1-27 [ISI 5 yr journal impact factor 1.359]
- Mol, Arthur P. J., and **David A. Sonnenfeld.** 2000. "Ecological Modernisation Around the World: an Introduction," *Environmental Politics* 9(1):3-14 668 [ISI 5 yr journal impact factor 1.815]  
Reprinted in Arthur P. J. Mol and David A. Sonnenfeld, eds. 2011. *Ecological Modernisation Around the World: Perspectives and Critical Debates*. Chinese edition (translated). Hong Kong: Commercial Press  
Reprinted in Arthur P. J. Mol and David A. Sonnenfeld, eds. 2000. *Ecological Modernisation Around the World: Perspectives and Critical Debates*. London and Portland: Frank Cass/ Routledge
- Sonnenfeld, David A. 2000. "Contradictions of Ecological Modernisation: Pulp and Paper Manufacturing in Southeast Asia," *Environmental Politics* 9(1):235-256 668 [ISI 5 yr journal impact factor 1.815]  
Reprinted in Arthur P. J. Mol and David A. Sonnenfeld, eds. 2011. *Ecological Modernisation Around the World: Perspectives and Critical Debates*. Chinese edition (translated). Hong Kong: Commercial Press  
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Reprinted in Arthur P. J. Mol and David A. Sonnenfeld, eds. 2000. *Ecological Modernisation Around the World: Perspectives and Critical Debates*. London and Portland: Frank Cass/ Routledge
- Sonnenfeld, David A. 1999. "Vikings and Tigers: Finland, Sweden and Adoption of Environmental Technologies in Southeast Asia's Pulp and Paper Industries," *Journal of World-Systems Research* 5(1):26-47. [Online.] Available: <<http://jwsr.ucr.edu/archive/vol5/number1/v5n1a2.php>>
- Sonnenfeld, David A. 1998. "Logging v. Recycling: Problems in the Industrial Ecology of Pulp Manufacturing in South-East Asia," *Greener Management International*, No. 22, pp. 108-122 [with cover illustration & photographs]  
Reprinted in Walter Wehrmeyer and Yacob Mulugetta, eds. 1999. *Growing Pains: Environmental Management in Developing Countries*, pp. 243-253. Sheffield, UK: Greenleaf Publishers
- Sonnenfeld, David A.,** Thomas Schotzko and Raymond Jussaume. 1998. "Globalization of Washington's Apple Industry: Its Evolution and Impacts," *International Journal of the Sociology of Agriculture and Food* 7:151-180
- Sonnenfeld, David A. 1998. "Social Movements, Environment, and Technology in Indonesia's Pulp and Paper Industry," *Asia Pacific Viewpoint* 39(1):95-110 [ISI journal impact factor 0.5]
- Sonnenfeld, David A. 1998. "From Brown to Green? Late Industrialization, Social Conflict, and Adoption of Environmental Technologies in Thailand's Pulp and Paper Industry," *Organization & Environment* 11(1):59-87 [with photographs] [ISI journal impact factor 1.085]  
Reprinted in Joost van Buuren, ed., *International Conference: Industry and Environment in Vietnam*. Proceedings. Center for Environmental Technology and Management, Van Lang University, Ho Chi Minh City, Vietnam, April 20-21, 2001  
Translated as "Từ nâu đến xanh? Công nghiệp hóa trẻ, xung đột xã hội và việc chấp nhận các công nghệ môi trường trong nền công nghiệp giấy Thái Lan." In Joost van Buuren, ed., *Hội nghị quốc tế: Công nghiệp và môi trường tại Việt Nam*. Proceedings. Center for Environmental Technology and Management, Van Lang University, Ho Chi Minh City, Vietnam, 20-21 April, 2001
- Sonnenfeld, David A. 1996. "The Ghost of Wesley Vale: Environmentalists' Influence on Innovation in Australia's Pulp and Paper Industry," *Competition and Change* 1(4):379-401
- Sonnenfeld, David A. 1992. "Mexico's 'Green Revolution,' 1940-1980: Towards an Environmental History," *Environmental History Review* 16(4):28-52

BOOK CHAPTERS

- Taylor, Peter Leigh, and **David A. Sonnenfeld**. 2018. "Crises, Uncertainty and Water Governance for Sustainable Futures." Pp. 160-166 in *Water Crises and Governance: Reinventing Collaborative Institutions in an Era of Uncertainty*, eds. Peter Leigh Taylor and David A. Sonnenfeld. London and New York: Routledge.
- \*Na, Hang Ryeol, Jack P. Manno, **David A. Sonnenfeld**, and Gordon M. Heisler. 2015. "Governance of Forests: Regional Institutions in East Asia." Pp. 303-320 in *Routledge Handbook of Environment and Society in Asia*, eds. Paul G. Harris and Graeme Lang. London: Routledge.
- Mol, Arthur P.J., Gert Spaargaren, and **David A. Sonnenfeld**. 2014. "Ecological Modernization Theory: Where Do We Stand?" Pp. 35-66 in *Ökologische Modernisierung: Zur Geschichte und Gegenwart eines Konzepts in Umweltpolitik und Sozialwissenschaften* [Ecological Modernization: On the History and Present of a Concept in Environmental Policy and the Social Sciences], eds. Martin Bemann, Birgit Metzger, and Roderich von Detten. Frankfurt and New York: Campus Verlag.
- Lockie, Stewart, **David A. Sonnenfeld**, and Dana R. Fisher. 2014. "Socio-Ecological Transformations and the Social Sciences." Pp. 1-12 in *Routledge International Handbook on Social and Environmental Change*.
- Mol, Arthur P.J., Gert Spaargaren, and **David A. Sonnenfeld**. 2014. "Ecological Modernisation Theory: Taking Stock, Moving Forward." Pp. 15-30 in *Routledge International Handbook on Social and Environmental Change*.
- Sonnenfeld, David A. 2012. "Rule of Law." Pp. 320-323 in *China, India, and East and Southeast Asia: Assessing Sustainability*, eds. Sam Geall, Jingjing Liu, and Sony Pellissery. *The Encyclopedia of Sustainability*, Vol. 7. Great Barrington, MA: Berkshire Publishing.
- Sonnenfeld, David A.**, and Arthur P.J. Mol. 2010. "Urban and Industrial Environmental Reform in Southeast Asia". Pp. 198-228 in *The New Political Economy of Southeast Asia*, eds. Rajah Rasiah and Johannes D. Schmidt. Cheltenham, UK: Edward Elgar.
- Mol, Arthur P. J., Gert Spaargaren, and **David A. Sonnenfeld**. 2009. "Ecological Modernisation: Three Decades of Policy, Practice and Theoretical Reflection." In *The Ecological Modernisation Reader: Environmental Reform in Theory and Practice*, eds. Arthur P.J. Mol, David A. Sonnenfeld, and Gert Spaargaren. London and New York: Routledge.
- Sonnenfeld, David A.**, and Michael T. Rock. 2009. "Environmental Reform in Asian and Other Emerging Economies." In *The Ecological Modernisation Reader: Environmental Reform in Theory and Practice*, eds. Arthur P.J. Mol, David A. Sonnenfeld, and Gert Spaargaren. London and New York: Routledge.
- Spaargaren, Gert, Arthur P.J. Mol, and **David A. Sonnenfeld**. 2009. "Ecological Modernisation: Assessment, Critical Debates and Future Directions." In *The Ecological Modernisation Reader: Environmental Reform in Theory and Practice*, eds. Arthur P.J. Mol, David A. Sonnenfeld, and Gert Spaargaren. London and New York: Routledge.
- Smith, Ted, **David A. Sonnenfeld**, and David N. Pellow. 2006. "The Quest for Sustainability and Justice in a High-Tech World." Pp. 1-11 in *Challenging the Chip: Labor Rights and Environmental Justice in the Global Electronics Industry*, eds. T. Smith, D. A. Sonnenfeld, and D. N. Pellow. Philadelphia, PA: Temple University Press
- Translated and reprinted in *High-Tech's Dirty Secret: Breaking the Silicon Silence*. Taiwan Environmental Action Network, Taipei, 2007 [in Chinese]

- Sonnenfeld, David A. 2006. "Global Electronics." Pp. 13-16 in *Challenging the Chip: Labor Rights and Environmental Justice in the Global Electronics Industry*, eds. T. Smith, D. A. Sonnenfeld, and D. N. Pellow. Philadelphia, PA: Temple University Press
- \*Foran, Tira, and **David A. Sonnenfeld**. 2006. "Corporate Social Responsibility in Thailand's Electronics Industry." Pp. 70-82 in *Challenging the Chip: Labor Rights and Environmental Justice in the Global Electronics Industry*, eds. T. Smith, D. A. Sonnenfeld, and D. N. Pellow. Philadelphia, PA: Temple University Press
- Mol, Arthur P. J., and **David A. Sonnenfeld**. 2000. "Ecological Modernisation Around the World: an Introduction." Pp. 3-14 in *Ecological Modernisation Around the World: Perspectives and Critical Debates*. London, New York, & Portland: Frank Cass/ Routledge
- Sonnenfeld, David A. 2000. "Contradictions of Ecological Modernisation: Pulp and Paper Manufacturing in Southeast Asia." Pp. 235-256 in *Ecological Modernisation Around the World: Perspectives and Critical Debates*, eds. A. P. J. Mol and D. A. Sonnenfeld. London, New York, & Portland: Frank Cass/ Routledge
- Sonnenfeld, David A. 1999. "Logging v. Recycling: Problems in the Industrial Ecology of Pulp Manufacturing in South-East Asia." Pp. 243-253 in *Growing Pains: Environmental Management in Developing Countries*, eds. W. Wehrmeyer and Y. Mulugetta. Sheffield, UK: Greenleaf Publishers

#### ACCEPTED – IN TRANSLATION

##### BOOKS

- Mol, Arthur P. J., and **David A. Sonnenfeld**, eds. *Ecological Modernization Around the World: Perspectives and Critical Debates*. Japanese edition. Kyoto: Minerva Shobo Publishing Co.

#### IN PROGRESS

##### JOURNAL ARTICLES

- Quigley, Dianne, Phil Brown, Tracie Ferreira, and **David A. Sonnenfeld**, "Redefining Ethics Training and Research Directions for Environmental Studies, Sciences, & Engineering: Findings from a Series of Courses and Workshops"
- \*Lee, Kyungsun, **David A. Sonnenfeld**, and D.G.J. Premakumara, "Transition Toward a Recycling-based Society: Development of Kitakyushu Eco-Town, Japan"
- \*Lee, Kyungsun, **David A. Sonnenfeld**, and Ryoichi Terada, "From Pollution Sinks to Eco-Town: Sustainability Transitions in Minamata, Japan"
- \*Lee, Kyungsun, **David A. Sonnenfeld**, and Cliff I. Davidson, "Exploring Industrial Symbiosis via a Technological Innovation Systems Lens"

#### OTHER PUBLICATIONS

##### VIEWPOINT

- Mol, Arthur P.J., **David A. Sonnenfeld**, and Gert Spaargaren. 2011. "The Green Economy," *Natural Resources Forum*

##### INVITED REVIEW ESSAY

- Sonnenfeld, David A. 2006. "The Violence of Abstraction: Globalization and the Politics of Place," *Global Environmental Politics* 6(2)  
[Review of "Confronting Environments: Local Understanding in a Globalizing World, ed. James G. Carrier"; and "Environmental Movements in Majority and Minority Worlds, by Timothy Doyle"]



INVITED BOOK REVIEWS

- Sonnenfeld, David A. 2015. "The Olympic Games and the Environment, by John Karamichas," *Contemporary Sociology* 44 (1): 75-77 [ISI impact factor 0.737]
- Sonnenfeld, David A. 2012. "A Handbook of Globalisation and Environmental Policy, Second Edition: National Government Interventions in a Global Arena," eds. Frank Wijen, Kees Zoeteman, Jan Pieters, and Paul van Seters," *J Env Policy and Planning* 14 (4): 478-481
- Sonnenfeld, David A. 2006. "Greening Industrialization in Asian Transitional Economies: China and Vietnam, eds. Arthur P. J. Mol and Joost van Buuren," *Rural Sociology* 71(1)
- Sonnenfeld, David A. 2004. "Political Virtue and Shopping: Individuals, Consumerism, and Collective Action, by Michele Micheletti," *American Journal of Sociology* 110(3)

NEWSLETTER ARTICLES

- Sonnenfeld, David A. 2015. "In Memoriam: Joseph Sonnenfeld." Association of American Geographers website. Available: <<http://news.aag.org/2015/02/in-memoriam-joseph-sonnenfeld/>>. February 23.
- Sonnenfeld, David A. 2013. "My Life as a Researcher," *Scholar* 8 (2). Robert D. Clark Honors College, University of Oregon, Eugene.

**RECENT CONFERENCE PRESENTATIONS**

- \*Romero, Moory F., **David A. Sonnenfeld**, and Theresa Selfa. 2020. "Political Ecology Approach to Joint Climatic Knowledge Production. a Case Study of Cutusuma, an Aymara Community in the Bolivian Andes," IV ISA Forum of Sociology, Porto Alegre, Brazil (conf. cancelled)
- Quigley, Dianne, **David A. Sonnenfeld**, and Phil Brown. 2019. "Survey on Using Ethical Principles in Environmental Field Research with Place-based Communities," International Symposium on Society and Natural Resources, Oshkosh, Wisconsin (forthcoming)
- \*Romero, Moory F., **David A. Sonnenfeld**, and Theresa Selfa. 2019. "Water Scarcity and Intercultural Engagement in Times of Climate Change: A Political Ecology Approach in the Bolivian Andes," Annual Meeting of the American Association of Geographers, Wash., D.C.
- Taylor, Peter Leigh, and **David A. Sonnenfeld**. 2019. "Liberalism, Illiberalism and the Environment: An Exploration of Two Cases of Polycentric Water Governance," Annual Meeting of the International Studies Association, Toronto, Ontario
- Sonnenfeld, David A.**, and Peter Leigh Taylor. 2018. "Illiberalism and the Environment," XIX<sup>th</sup> World Congress of Sociology, International Sociological Association, Toronto, Ontario
- Sonnenfeld, David A.**, Myanna Lahsen, Machiel Lamers, and Astrid Hendriksen. 2018. "From experiment to generalizable model? Institutionalizing graduate-level, online collaborative learning in the Netherlands and United States, seven years on," State University of New York Collaborative Online International Learning Conference, New York, NY.
- \*Lee, Kyungsun, and **David A. Sonnenfeld**. 2018. "From Pollution Sinks to Eco-Town: Sustainability Transition Experience in Minamata, Japan," Annual meeting of the American Society of Environmental History, San Diego, California.
- Sonnenfeld, David A. 2017. "Challenges and Opportunities in Scientific Journal Publishing in the 21<sup>st</sup> Century," International Symposium on Society and Natural Resources, Umeå, Sweden.
- \*Lee, Kyungsun, and **David A. Sonnenfeld**. 2017. "Emergence and Implementation of the Socio-Technical System in the City: The Case of Kitakyushu Eco-Town in Japan," International Sustainable Transitions Conference, Gothenburg, Sweden.

- \*Ni, Xiaole, and **David A. Sonnenfeld**. 2017. "The Rise of Science-based Environmental Activism in China," Annual Conference of the Chinese Environmental Scholars Forum, University of California at Berkeley.
- \*Ni, Xiaole, Guobin Yang, and **David A. Sonnenfeld**. 2016. "Scientization of China's Environmental NGOs," Workshop on Recent Developments in Chinese Environmental Activism, City University of Hong Kong, China.
- \*Yang, Xiaoliang, and **David A. Sonnenfeld**. 2015. "Government's Role in Clean Energy Technology Innovation: Carbon Capture and Storage Development in China and the United States," Atlanta Conference on Science and Innovation Policy
- \*Ni, Xiaole, Guobin Yang, and **David A. Sonnenfeld**. 2015. "Scientization of Media and Its Impact on Environmental NGOs in China," International Convention of Asia Scholars, Adelaide, Australia.
- \*Yang, Xiaoliang, and **David A. Sonnenfeld**. 2015. "Global Clean Energy Technology Collaboration: The US-China Clean Energy Research Center – Advanced Coal Technology Consortium," National Conference on Science and the Environment, Washington, DC

**TEACHING**

**FIELDS OF INTEREST**

- Sociology of the environment and natural resources
- Comparative environmental policy and politics
- Social research methods and design
- Collaborative experiential and service learning

**GRADUATE EXPERIENCE**

2020, 2019, 2017, 2015, 2014, 2013	International Environmental Policy Consultancy
[2021], 2020, 2019, 2018	Water in the Middle East: Issues and Opportunities
[2021], 2020, 2019, 2018, 2017	Env't'l Studies Seminar: Research Methods
2018	Environment, Society, Community, and Development
2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010	Research Methods and Design
2017, 2015, 2014, 2013	Int'l Environmental Policy Consultancy
2016, 2014, 2013, 2011, 2010, 2009, 2008	Environmental Policy and Governance
2013, 2012, 2011	Ethics, Culture and Community-based Research
2011, 2009	Asian Environmental Policy
2010, 2005, 2002, 2000	Environmental Sociology
2007	Global Environmental Politics
2004	American Environmental Politics
2003	Classical Sociological Theory
2001	Political Sociology
2000	Technology and Society

### UNDERGRADUATE EXPERIENCE

[2021], 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2011, 2010	Senior Seminar in Environmental Studies
[2021], 2020, 2019, 2018	Water in the Middle East: Issues and Opportunities
2019, 2017, 2016, 2015, 2014, 2013, 2012, 2011	History of the American Env't'l Movement
2007, 2004, 2002, 1997	Human Issues in International Development
2007	Introduction to Social Research
2006, 2005, 2002, 2000, 1996	Society and Technology
2006, 1997	Sociology of Food and Agriculture
2006	Cross-National Perspectives on Community
2006, 2003, 1990	Classical Sociological Theory
2005, 2003, 2001, 1998, 1991	Political Sociology
2005, 2001, 1997, 1993, 1992	Society and Environment
2004, 2002, 2000, 1997	Collective Behavior and Social Movements

### OTHER COURSES TAUGHT

World Society: An Introduction  
 Comparative Politics of Advanced Industrial Societies  
 Contemporary Sociological Theory  
 Sociology of Mass Media and Communications

### GRADUATE STUDENTS

PhD

- [in progress] *Loeffelholz, Marie*. "How the Changing Climate Will Affect Global Governance, Institutions, and Multilateral Agreements," Environmental Science (Environmental and Natural Resources Policy), ESF (co-chair) (formerly: Social Justice Program Developer and Manager, State Bar of Texas, Austin, TX)
- [in progress] *Romero Fernández, Moory M*. "Water Scarcity and Intercultural Engagement in Times of Climate Change: A Political Ecology Approach in the Bolivian Andes," Environmental Science (Environmental and Natural Resources Policy), ESF (co-chair)
- [in progress] *Kedem, Rina*, "Does Nature Know No Borders? Post-Conflict Environmental Cooperation in Border Regions," Geography, The Hebrew University of Jerusalem, Israel (currently: Manager, Dead Sea and Arava Science Center, Israel)
- [in progress] *Ekoh, Susan*. "Coastal Flood Risk Perception and Migration Decisions by Coastal Residents in Lagos, Nigeria," Environmental Science (Environmental and Natural Resources Policy), ESF
- [in progress] *Song, Jongdae*. "Effectiveness of Market-based Environmental Policy Instruments to Reduce Air Pollution in South Korea," Environmental Science (Environmental and Natural Resources Policy), ESF (co-chair)
- [in progress] *Yin, Jin*. "Community-based Forest Management in China's Ethnic Minority Areas," Forest and Natural Resource Management, ESF
- [in progress] *Hill, Dustin*. "Toxic procurement: An examination of United States Federal government contracts, disproportionality, and firm environmental performance, 2001-2017," Environmental Science (Environmental and Natural Resources Policy), ESF

- [in progress] *Fuentes Viera, Kaira T.* "Environmental Governance: Mangrove Protection and Restoration Initiatives in Puerto Rico," Environmental Science (Environmental and Community Land Planning), ESF (co-chair) (currently: Caribbean Project Leader, Environmental Finance Center, Syracuse University, Syracuse, NY)
- 2019 *Mokashi, Shruti.* "Community-based Forest Conservation: The Importance of Sacred Groves in Maharashtra State, India," Environmental Science (Environmental and Community Land Planning), ESF
- 2018 *Oh, Youngmin.* "Science-Politics Interaction in Multinational Boundary Mechanisms: Transboundary Air Pollution in Northeast Asia," Environmental Science (Environmental and Community Land Planning), ESF (chair) (currently: Senior Deputy Director, Environmental Assessment Policy Division, Ministry of Environment, South Korea)
- 2018 *Lee, Kyungsun.* "From Industrial to Eco-Industrial Parks: the Role of Governance in Sustainability Transitions in Japan and Korea," Environmental Science (Environmental and Natural Resources Policy), ESF (chair) (currently: Postdoctoral Research Associate, Dept. of Geography, Texas A&M University, College Station, Texas)
- 2018 *Ni, Xiaole.* "The Rising Power of Expertise: Scientists and China's Environmental Movement," Environmental Science (Environmental and Natural Resources Policy), SUNY-ESF (chair)
- 2016 *Yang, Xiaoliang.* "An International Partnership Approach to Clean Energy Technology Innovation: Carbon Capture and Storage," Environmental Science (Env'tl and Natural Res Policy), SUNY-ESF (chair) (currently: Senior Analyst/ Global CCS Lead, Climate Program, World Resources Institute, Beijing, China)
- 2015 *Dai, Fan.* "California-China Subnational Climate Cooperation," Dept. of Forest and Natural Resource Management, ESF (currently: Staff, Intergovernmental Relations Program, California Environmental Protection Agency, Sacramento, California)
- 2014 *Montefrio, Marvin Joseph F.* "Growing Fuel on Ancestral Domains: Biofuels Crop Development and Decision-Making in Indigenous Communities in the Philippines," Environmental Science (Environmental and Natural Resources Policy), SUNY-ESF (chair) (currently: Assistant Professor, Dept. of Environmental Studies, Yale-National University of Singapore College, Singapore)
- 2012 *Na, Hang Ryeol.* "Multilevel Forest Science, Regime and Governance: Case Studies of Korea," Environmental Science (Environmental and Natural Resources Policy), SUNY-ESF (currently: Adjunct Instructor, Dept. Sci, Technology & Society, Rochester Inst. Tech.)
- 2010 *Little, Peter C.* "Instead of Tumbleweed, We Have Mitigation Systems': An Ethnography of Toxics Risk, Mitigation, and Advocacy in IBM's Deindustrialized Birthplace," Graduate Program in Applied Anthropology, Oregon State University (currently: Assistant Professor, Dept. of Anthropology, Rhode Island College, Providence)
- 2007 *Sawyer, Scott.* "The Politics of Reliability: A Sociological Examination of the State of Vermont's Response to Peak Oil and Climate Change." Dept. of Sociology, Washington State University (formerly: Sustainability Director, Vermont Sustainable Jobs Fund)
- 2006 *Burke, Bryan E.* "System Building for Sociotechnical Change: An Analysis of the Efforts of Energy-Efficiency Advocates in the U.S. Residential Housing System." Dept. of Sociology, Washington State University (currently: Executive Director, Eastern Washington Voters/ Eastern Washington Research Group, Spokane)
- 2003 *Ali, Yahya Ahmed.* "Local and Global Environmental Issues and Attitudes: the Case of the Snake and Clearwater Rivers." Dept. of Sociology, Washington State University (currently: Associate Professor, Humanities and Social Sciences Dept., The Hashemite University of Jordan)

MSc

- 2018 *Scott, Kelsey*. "Gendered Division of Participation: The Role of Gender in Anti-Hydrofracking Advocacy," Dept. of Environmental Studies, ESF (currently: Assistant Project Manager and Regulatory Specialist, HDR, Inc. – Hydropower and Environmental Science, Syracuse, NY)
- 2014 *Coberly, Laura*. "Mangrove Dependencies and Participation in Rehabilitation. A Case Study of the Sine-Saloum Delta, Senegal," GPES (Environmental Policy and Democratic Processes), ESF (chair) (currently: Deputy Project Manager, Capacity Building for Responsible Mineral Trade, Tetra Tech/ ARD, Burlington, VT)
- 2014 *Artyushevskaya, Nargis*. "The Role of Women in Sustainability of Donor-funded Drinking Water Supply Projects in Developing Countries: A Case Study of Tajikistan," Dept. of Environmental Studies, SUNY-ESF (currently: Environmental Specialist, Moscow Region, Russian Federation)
- 2014 *Jiang, Chao*. "The Emergence of Precautionary Chemical Management in China," Dept. of Environmental Studies, SUNY-ESF (chair) (currently: Program Coordinator, Global Green and Healthy Hospitals–China program, Rock Environment and Energy Institute, Beijing, China)
- 2012 *Webster, Andrea*. "Who Are We Educating About Sustainability? A Quantitative Analysis of Underrepresented Students Enrolled in Higher Education Institutions in New York State," Dept. of Environmental Studies, SUNY-ESF (chair) (currently: Implementation Manager, Environmental Resilience Institute, Indiana University, Bloomington)
- 2011 *Bell, Kyle*. "Building Metrobús: Actors and Institutions in the Transfer of Bus Rapid Transit Policy to Mexico City," Dept. of Environmental Studies, SUNY-ESF (chair) (currently: Principal Consultant, Asset Management, Network Rail Consulting, New York, NY)
- 2011 *Jo, Nayoung*. "The New Community Movement in South Korea in the 1970s: The Power of Community or Governmental Involvement?" Dept. of Environmental Studies, SUNY-ESF (chair) (Ph.D., Geography, University of Maryland, Takoma Park, 2017; currently: Adjunct Faculty, Towson University, Towson, Maryland)
- 2009 *Ahmed, Osman Y*. "Water Policy and Meteorological Drought in Kenya," GPES (Environmental Policy and Democratic Practices), SUNY-ESF
- 2008 *Bisch, Steven J*. "Effects of Violent and Nonviolent Video Game Play on Levels of Aggressive Thoughts and Feelings in Sensation Seeking Adults," Murrow School of Communication, Washington State University (currently: Circulation Supervisor, Library, Washington State University, Tri-Cities)
- 2002 *Sawyer, Scott*. "Gemeinschaft or *Bust!* Suburban Sprawl, Environmental Degradation, and the New Urbanism Movement." Dept. of Sociology, Washington State University
- 1998 *Hays-Truex, Shannon*. "The Ecology of Sacred Ritual: The Role of Sacred Ritual in Helping Establish a Sustainable Society." Environmental Science Graduate Program, Washington State University

MPS

- 2018 *Keib, Shannon*. "Summer Advocacy Tour: Regional Coordinator. An Internship with Rock the Earth," Dept. of Environmental Studies, ESF (co-chair) (currently: Development Associate, Onondaga Historical Association, Syracuse, NY)
- 2018 *Lambrix, Jay*. "Working with the Town of DeWitt [NY] Planning Department to Reimagine Sustainable Transit and Development," GPES (Env'tl and Community Land Planning), SUNY-ESF (chair)
- 2018 *Oung Ty, Keithya*. "Transformation towards Sustainable and Resilient Societies/ Zero Plastic Waste," Dept. of Env. Studies (Env'tl Policy), SUNY-ESF (chair)

- 2016 *Fabiani, Shannon*. "Environmental education, stewardship, and Nature Play with the NYS Office of Parks, Recreation, and Historic Preservation," Dept. of Environmental Studies, SUNY-ESF (currently: Water Quality Outreach Specialist, Cornell Cooperative Extension of Onondaga County, Syracuse, NY)
- 2016 *Pelupessy, Wiesye*. "Planning and Implementing Green, Affordable Housing and Neighborhoods in High-Poverty American Cities," GPES (Environmental and Community Land Planning), ESF (co-chair) (currently: Planner and Supervisor, Div. of Water Resources Development and Settlement, Dept. of Public Works, Ambon City, Moluku, Indonesia; Ph.D. student, Urban & Regional Planning, University at Buffalo, NY [forthcoming])
- 2016 *Zhao, Haixu*. "Invasive Plants Management in State Parks in Central New York," Dept. of Environmental Studies, SUNY-ESF (chair)
- 2015 *Dewi, Gusti Ayu Fransiska Sri Rahajeng Kusuma*. "Indigenous Food Revitalization in Upstate New York," GPES (Environmental and Community Land Planning), ESF (chair) (currently: Associate, NEP-Con, Preferred by Nature, Bali, Indonesia; Youth Science Policy Interface Habitat III Focal Point, United Nations Major Group for Children and Youth)
- 2014 *Pratiwi, Annisa Dian*. "Intergovernmental Land Use Control in the Coastal Zone: the Case of Jakarta's Coastal Zone," GPES (Environmental Policy and Democratic Processes), SUNY-ESF (chair) (currently: Ministry of Public Works, Jakarta, Indonesia)
- 2013 *Cao, Enyu*. "Community-based Natural Resource Management, Poverty Alleviation, and Biodiversity Conservation in Laojun Mountain National Park, Yunnan, China," Dept. of Forest and Natural Resources Management (currently: Social and Environmental Accountability Manager, Adidas, Shanghai, China)
- 2012 *Li, Qinghua*. "The Effectiveness of State Renewable Portfolio Standards on Wind Energy Development in the U.S.: an Empirical Approach," Dept. of Environmental Studies, SUNY-ESF (chair) (currently: Overseas Business Analyst, United Photovoltaics, Shenzhen, Guangdong, China)
- 2011 *Savage, Caroline*. "Syracuse: The Emerald City? Urban Sustainability and Planning," Dept. of Environmental Studies, SUNY-ESF (chair) (Ph.D., Spatial and Earth Sciences, Indiana State University, 2016; currently, Manager, "Campus as Lab", Princeton University)

#### VISITING SCHOLARS (SPONSOR)

- 2015 Dr. LI Chengmao, Associate Dean, College of Forestry, Beijing Forestry University, China, "Ecological Modernization and Sustainable Development Policy in China and the USA" (with support from the Chinese Scholarship Commission)
- 2011-12 Dr. LIN Zhen, Associate Dean, School of Social Science and Humanities, Beijing Forestry University, China, "Environmental Policy in China and the USA" (with support from the Chinese Scholarship Commission)
- 2009 Dr. ZHANG Pijing, Associate Professor of Environmental Economics, Dept. of Economics, Qingdao University, China, "Application of the Environmental Kuznets Curve in China" (with support from the Chinese Scholarship Commission)
- 2009 Dr. Kirk Emerson, former Director of the U.S. Institute for Environmental Conflict Resolution at the Morris K. Udall Foundation in Tucson, Arizona, "Collaborative Governance and Global Warming: Can We Change More than the Climate?" (with support from the William J. Donlon Fund, and the Randolph G. Pack Fund)
- 2008 Dr. Lotsmart Fonjong, Senior Lecturer of Geography and Gender Studies, and Vice-Dean of the Faculty of Social and Management Sciences, University of Buea, Cameroon, "Challenges to Sustainable Management of Natural Resources in Cameroon" (with support from the Randolph G. Pack Fund)

- 2008 Prof.dr.ir. Arthur P.J. Mol, Chair, Environmental Policy Group, School of Social Sciences, Wageningen University, the Netherlands, "Sustaining Biofuels: Governance in a Globalizing System" (with support from the Randolph G. Pack Fund)

### RECENT CURRICULUM DEVELOPMENT

- 2018 GEO 40890, Environment, Society, Community, and Development (Hebrew University of Jerusalem)
- 2017-18 EST 470/670, Water in the Middle East: Issues and Opportunities
- 2017 EST 797, Environmental Studies Seminar: Research Methods (with Mary B. Collins)
- 2016-17 EST 690, International Environmental Policy Consultancy
- 2016-17 EST 603/604, Research Methods and Design/ Survey Research Methods, revised graduate research methods core courses sequence (with Mary B. Collins)
- 2014-15 EST 796, Science, Technology, and Sustainability

## RESEARCH

### AREAS OF INTERESTS

Sociology of environment and natural resources

*Ecological modernization, sustainable transitions*  
*Environment, development, and social change*  
*Environmental conflict and collaboration*

Comparative environmental politics

*Illiberalism and the environment*  
*Environmental social movements*  
*East, Southeast and South Asia; the Middle East; Europe; the Americas*

Regionalization, globalization, and the environment

*Transboundary water governance*  
*Environmental regimes, agreements, and policy instruments*  
*Global producer, consumer, and waste chains and networks*

### INTERNATIONAL EXPERIENCE

2020	Netherlands (cancelled)	2008	Japan
2018-19	Israel, Palestine	2007	Netherlands, Belgium, Greece
2017	Netherlands, Sweden, England, Wales	2006	Netherlands, South Africa, Swaziland, Taiwan, Thailand
2014	Thailand, Japan	2005	Netherlands, Thailand, Sri Lanka, Mexico
2013	Netherlands		
2012	Netherlands, Germany, Malaysia, Philippines, Croatia, Czech Republic, Slovakia, Austria	2004	Netherlands, Malaysia, Singapore, Denmark, Norway
2011	Netherlands	2003	Netherlands, Thailand, Spain
2010	Sweden, Finland, Estonia	2002	Thailand, China
2009	Malaysia, Netherlands, China	2000-01	Thailand, Vietnam
		1998	Malaysia, Thailand, Vietnam

1996-97	Indonesia, Malaysia, Thailand	1993	Australia, Indonesia, Malaysia
1994	Australia, Indonesia, Malaysia, Singapore, Thailand	1991	Japan

### EXTRAMURAL GRANTS

#### RESEARCH AND TRAINING AWARDS

2018-19	Lady Davis Fellowship Trust, The Hebrew University of Jerusalem, Israel, Visiting Professor Fellowship Award, \$11,000
2010-14	"Ethics Education in Science and Engineering," NSF Ethics Education in Science and Engineering (EESE) Program (with Dianne Quigley, PI, and Phil Brown, co-PI, Brown University), \$397,984; my portion as co-PI, \$144,238
2012	"Impact of Europe's Financial Crisis on Environmental Policy and Regulation," Wageningen Institute of Environment and Climate Research (WIMEK), Wageningen University, the Netherlands, Visiting Scholar Fellowship, €8,700
2003-04	"Ecological Modernization in Asia," Wageningen Institute of Environment and Climate Research (WIMEK), Wageningen University, the Netherlands, Visiting Scholar Fellowship, €10,215
2003-04	"Regulating the Chip: Labor Rights and Environmental Justice in the Global High Technology Industry," Institute for Labor and Employment, University of California (with David Pellow, P.I.), \$10,000
1999-2000	S.V. Ciriacy-Wantrup Program in Natural Resource Economics and Political Economy, UC Berkeley, Postdoctoral Fellowship, \$30,000+
1998-99	S.V. Ciriacy-Wantrup Program in Natural Resource Economics and Political Economy, UC Berkeley, Postdoctoral Fellowship, \$30,000+
1995-96	Switzer Foundation Environment Program, Graduate Fellowship, \$10,000
1994-95	Institute on Global Conflict and Cooperation, University of California, Dissertation Fellowship \$12,000
1993-94	Institute on Global Conflict and Cooperation, University of California, Research Travel Award, \$4,000
1994	Centre for Resource and Environmental Studies, the Australian National University, Research Travel Award, \$4,000
1993-94	Fulbright Foreign Scholarship Board and Australian-American Educational Foundation, Dissertation Research Fellowship (Australia), \$18,000

#### RESEARCH CONSULTANCIES

2013-16	"Ethics Education in Science and Engineering," NSF Ethics Education in Science and Engineering (EESE) Program (with Dianne Quigley, PI, Brown University)
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#### UNFUNDED RESEARCH PROPOSALS

2020	"Breaking the PFAS Cycle in Rural Communities," submitted to the United States Environmental Protection Agency (with Michelle Crimi, Clarkson University, PI; Maertin Heintzelman & Shane Rogers, Clarkson University, Co-PIs; and Lindi Quackenbush & David Sonnenfeld, ESF, Co-PIs), \$1,610,752
1999	"Governance, Environment and Democracy: A Comparative Study of Environmental Democratization," submitted to the MacArthur Foundation (with Paul Lubeck and Michael Watts, PI's), \$600,000
1998	"Ecological Modernization in East and Southeast Asian High Performance Economies," submitted to the International Human Dimensions Program on Global Environmental Change, Industrial Transformation Program (with A.P.J. Mol)



## GRADUATE STUDENT FUNDING

### RESEARCH AWARDS

- 2018 "The Role of Environmental Community-based Organizations in Natural Disaster Recovery and Community Resilience the Caribbean; A Case Study of Caño Martín Peña, San Juan, Puerto Rico," Tropical Social Forestry Scholarship, SUNY-ESF, \$2550 (with Kaira Fuentes Viera)
- 2015-16 "From Pollution Sinks to Eco-Industrial Parks: Comparative Sustainability Transitions Experiences in East Asia," Japanese Studies Fellowship program, Japan Foundation, \$18,000 (with Kyungsun Lee)
- 2014 "Scientists' civic engagement in Southern China's environmental health issues," Forum on Health, Environment and Development, China Environment and Health Initiative, Social Science Research Council, \$6750 (with Xiaole Ni)
- 2013-15 "Doctoral Dissertation Research in Science of Science and Innovation Policy: A Global Partnership Approach to Clean Energy Technology Innovation: Carbon Capture and Storage," National Science Foundation (\$25,213) (with Xiaoliang Yang)
- 2013 Program Officer (volunteer), Mangrove reforestation, Peace Corps Response, Senegal, ~\$4000 (with Laura Coberly)
- 2012-13 "Underrepresented Students' Access to Higher Educational Institutions Committed to Sustainability," Bristol-Myers Squibb Sustainability Fellowship, SUNY-ESF, \$15,000 (with Andrea Webster)
- 2012 CHANS Fellowship, International Network of Research on Coupled Human and Nature Systems (CHANS-Net), w/ NSF funding, \$1000 (with Marvin Montefrio); to present a paper at the fall meeting of the American Geophysical Union, December 2012
- 2011-12 "Growing Fuel on Ancestral Domains: Decision-Making in Sustainable Biofuel Co-Management Regimes Involving Indigenous Cultural Communities in the Philippines," Economy and Environment Program for Southeast Asia (EEPSEA), International Development Research Centre, Ottawa, Canada, CDN \$19,219 (with Marvin Montefrio)
- 2010-14 "Comparative Politics of Climate Change Policymaking in China and the United States," Chinese Scholarship Commission, four years of doctoral funding (with Fan Dai)

### OTHER FUNDING

- 2016 Fellowship, Kyungsun Lee, "From Industrial to Eco-Industrial Parks: the Role of Governance in Sustainability Transitions in Korea and Japan," Kyujanggak Institute for Korean Studies, Seoul National University, South Korea, \$2500
- 2015 Internship, Kyungsun Lee, Institute for Global Environmental Strategies – Kitakyushu Urban Centre, Kitakyushu, Japan, ~\$5000
- 2014 Project Assistantship, Chao Jiang, "Ethics Education in Science and Engineering" project (with Dianne Quigley and Phil Brown), ~\$2000
- 2013 "Preparing a Publication, 'Manual for Conflict Management Involving People's Organizations in Community-Based Forest Management Areas in the Philippines,'" International Tropical Timber Organization Fellowship Program, \$4,400 (with Marvin Montefrio)
- 2012-13 Project Assistantship, Monique Reeser, "Ethics Education in Science and Engineering" project (with Dianne Quigley and Phil Brown), ~\$2000
- 2011-12 Project Assistantship, Kelly Bancroft, MS in Environmental Science student, SUNY-ESF, "Ethics Education in Science and Engineering" project, ~\$2000
- 2010-11 Project Assistantship, Soonki Lee, Ph.D. student, Dept. of Religion, Syracuse University, "Ethics Education in Science and Engineering" project, ~\$2000

UNFUNDED PROPOSALS

- 2014 "Doctoral Dissertation Research: Civic Scientists and Environmental Health in China," National Science Foundation (\$18,000) (with Xiaole Ni)
- 2013 "Civic Engagement of Scientists and Activists in China's Environmental Health Movement," International Dissertation Research Fellowship, Social Science Research Council (\$20,000) (with Xiaole Ni)
- 2013 "Civic Engagement in Conservation and Management of Coastal Areas of New York State," Edna Bailey Sussman Foundation (\$6,370) (with Monique Reeser)
- 2013 "Mangroves: Innovation for Food and Water Security," Katherine S. and Axel G. Rosin Fund, The Scherman Foundation (\$469,280) (with Laura Coberly and Water Charity) (Letter of Intent)
- 2012 "A Global Partnership Approach to Clean Energy Technology Innovation Carbon Capture and Storage," Sustainability Science Fellowship, John F. Kennedy School of Government, Harvard University (\$28,000) (with Xiaoliang Yang)
- 2012 "Women's Roles in Agricultural Production and Livelihoods in India" (Fellowship no. 07-10, with the International Crops Research Institute for the Semi-Arid Tropics), Mickey Leland International Hunger Fellows Program, Congressional Hunger Center (with Ajith Radhakrishnan)
- 2012 "The Rise of Civic Science in China: Civic-Scientists' Impact on China's Environmental Movement," International Dissertation Research Fellowship, Social Science Research Council (\$20,000) (with Xiaole Ni)
- 2012 "Participation in Citizen Science Initiatives in Coastal New York," Graduate Research Fellowship Program, National Science Foundation (\$126,000) (with Monique Reeser)
- 2012 "Barriers and Opportunities for Adoption of Mercury-free Thermometers in Chinese Hospitals – Analysis of a Pilot Project," Health and Environment in China Collaborative Grant Program, Social Science Research Council (\$15,000) (with Chao Jiang)
- 2012 "China's Unique Path to Carbon Capture and Storage: State Authority and Global Innovation," Research Grant Program, Toyota Foundation, Tokyo, Japan, ¥2,000,000 (\$25,132) (with Xiaoliang Yang)
- 2012 Christine Mirzayan Science and Technology Policy Graduate Fellowship Program, National Academy of Science, \$8,240 (with Xiaoliang Yang)
- 2012 Summer School in Environmental Governance, Thor Heyerdahl Institute, Norwegian University of Life Sciences, Ås, Norway (with Marvin Montefrio)
- 2012 "Factors Influencing Decision-making in Partnership Regimes for Production of Biofuels and Rubber in the Philippines," Joseph L. Fisher Doctoral Dissertation Fellowship, Resources for the Future, \$18,000 (with Marvin Montefrio)
- 2012 Research Experience in Carbon Sequestration, US Department of Energy (with X. Yang)
- 2012 Young Scientists Summer Program (YSSP), International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria (with Xiaoliang Yang)
- 2011 "State Authority and Innovation: China's Unique Path to Carbon Capture and Storage," International Dissertation Research Fellowship, Social Science Research Council, \$19,000 (with Xiaoliang Yang)
- 2011 "Underrepresented Students' Access to Higher Educational Institutions Committed to Sustainability," Lumina Foundation, \$54,632 (with Andrea Webster)
- 2011 "The Underrepresented Student's Access to Sustainability in Post-Secondary Education," Research Grants Competition, American Education Research Association, \$20,000 (with Andrea Webster)
- 2011 "Decision-Making in Sustainable Biofuels Collaborative Management Regimes Involving Forest-Dependent Communities in the Philippines," International Tropical Timber Organization, \$9660 (with Marvin Montefrio)

- 2010 "The Role of Race and Class in Institutional Change: A Focus on Sustainability in U.S. Higher Education," Science to Achieve Results (STAR) Grant, U.S. Environmental Protection Agency, \$84,000 (with Andrea Webster)
- 2010 "Growing Fuel on Ancestral Domains: Decision-Making in Biofuels Co-management Regimes Involving Indigenous Cultural Communities in the Philippines," International Dissertation Research Fellowship, Social Science Research Council, \$19,000 (with Marvin Montefrio)

#### **EXTERNAL TRAVEL FUNDING\***

- 2018-19 Lady Davis Fellowship Trust, The Hebrew University of Jerusalem, Israel, Travel Expenses (Israel), ~\$1,200
- 2017 Environmental Policy Group, Dept. of Social Sciences, Wageningen University, the Netherlands, Travel Expenses (Netherlands), ~€500

#### **CONSULTANCIES/ADVISORY BOARDS**

- 2015 External Advisory Committee, Institute for a Sustainable Environment, Clarkson University, Potsdam, NY
- 2009-12 External Examiner, Dept. of Administrative Studies and Politics, Faculty of Economics and Administration, University of Malaya, Kuala Lumpur, Malaysia
- 2002-11 International Advisory Board Member, Environmental Research Network Asia.
- 2000-06 Cooperating Faculty Member, Agro-Industrial Transformations Towards Sustainability: Southeast and East Asia in Global Perspective (AGITS) Project, North-South Interdisciplinary Research and Education Fund (INREF), Wageningen University, the Netherlands (with A.P.J. Mol, *et al.*)
- 1999-2004 Cooperating Faculty Member, "Environmental Management in China (ENRICH)" Project, Ministry of Development Cooperation, the Netherlands (with A.P.J. Mol)
- 1998-2004 Cooperating Faculty Member, "Research and Education for Industry and Environment (REFINE)" Project, Center for Environmental Technology and Management (CENTEMA), Van Lang University, Vietnam (with Nguyen Trung Viet)

#### **PROFESSIONAL ACTIVITIES**

#### **MEETINGS ORGANIZED\***

##### CONFERENCES

- 2020 Scientific Committee, 24<sup>th</sup> International Symposium on Society and Resource Management (ISSRM), Cairns, Australia, June 22-26 (cancelled)
- 2014 Scientific Advisory Committee, Sessions of the Research Committee on Society and Environment (RC24), International Sociological Association (ISA), XVIII<sup>th</sup> World Congress of Sociology, Yokohama, Japan

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\* Recent

\* Recent

SESSIONS/ WORKSHOPS

- 2019 Two talks/ forums on "Environmental Peacebuilding in the Middle East," featuring alumni of the Arava Institute for Environmental Studies, Israel. At the Program for the Advancement of Research on Conflict and Collaboration, Maxwell School for Citizenship and Public Affairs, Syracuse University; and Department of Environmental Studies, SUNY College of Environmental Science and Forestry, Syracuse, New York
- 2017 Session on "Scientific Journal Publishing in the 21<sup>st</sup> Century: Challenges and Opportunities," International Symposium on Society and Resource Management, Umeå, Sweden (with Peter Leigh Taylor)
- 2016 Workshops on "Society and Natural Resources in an Illiberal World", with participants from Europe, Asia, North America, and Australia (virtual; with Peter Leigh Taylor)
- 2015 Special session(s) on "Water Crises and Governance Institutions," International Symposium on Society and Resource Management, Charleston, South Carolina (with Peter Leigh Taylor)
- 2014 Session on "Emerging Research in Environmental Sociology: Perspectives from East Asia," XVIII<sup>th</sup> World Congress of Sociology, Yokohama, Japan
- 2014 Session on "End of the Environmental Nation-State?" XVIII<sup>th</sup> World Congress of Sociology, Yokohama, Japan (with Arthur P.J. Mol)

**RECENT INVITED TALKS & LECTURES**

- 2020 Guest Lecture, "Transboundary Wastewater Management in the Jerusalem Metropolitan Area," NTRES 1201, "Global Water Sustainability," Cornell University, Ithaca, NY
- 2019 Invited Talk, "Water in the Middle East," Congregation Beth Shalom – Chevra Shas, DeWitt, New York
- 2018 Invited Talk, "Illiberalism and the Environment: Challenges for Social Theory," Seminar Series, Dept. of Geography, The Hebrew University of Jerusalem, Israel
- 2018 Invited Talk, "Development, Democracy, and Civic Engagement: Thailand, 1993 – present," Glocal International Development Program, The Hebrew University of Jerusalem
- 2018 Guest Lectures, "Introduction to Environmental Policy," Arava Institute for Environmental Studies, Ketura, Israel
- 2017 Invited Talk, "Scientific Journal Publishing in the 21<sup>st</sup> Century: Challenges and Opportunities," Environmental Policy Group, Dept. of Social Sciences, Wageningen University, the Netherlands
- 2016 Professor Emeritus Lecture (invited), "Society and Natural Resources in an Illiberal World," Dept. of Geography, Texas A&M University, College Station
- 2016 Invited Talk, "The Rise of Science-based Environmental Activism in China" (with Xiaole Ni), part of "Lifting the Veil on China's Environmental Challenges," 2016 Winter Seminar Series, Environmental Science, Policy and Engineering Program, Union College, Schenectady, New York
- 2016 Invited Talk, "Democracy & Environmental Reform: The Experience of Thailand, 1993 to Present," Seminar Series, Dept. of Anthropology, Syracuse University
- 2015 Invited Keynote Talk, "My Life as a Sociologist: Doing Field Research Under Conditions of Military Rule," AKD Sociology Honor Society, Colorado State University, Fort Collins
- 2015 Invited Talk, "Environmental Justice and Ecological Modernization, Intersections and Contradictions: Perspectives from the Global Electronics Industry," Environmental Justice Working Group, Colorado State University
- 2015 Invited Talk, "Democracy & Environmental Reform: The Experience of Thailand, 1993 to Present," Sociology in Progress series, Dept. of Sociology, Colorado State University

**SERVICE**

**SCHOLARLY PUBLICATIONS**

EDITOR-IN-CHIEF

2014-2017 *Society & Natural Resources*

ASSOCIATE EDITOR

2019- *Journal of Environmental Studies and Sciences*  
2009-14 *Society & Natural Resources*

EDITORIAL BOARDS

2013- *Environmental Sociology* (Foundational Member)  
2010-14 *International Journal of Sustainable Society*  
1999-2009 *International Journal of Business & Society*

INTERNATIONAL SERIES EDITOR

2018-2020 Book Series, *Chinese Research Perspectives on the Environment* (Brill)

SERIES EDITOR

2013-2018 Book Series, Association for Environmental Studies and Sciences (Springer)

INTERNATIONAL ADVISORY BOARD

2009- *Institutions and Economies*

AD HOC MANUSCRIPT REVIEW

2020- <i>East Asian Science, Tech. &amp; Society</i>	2007- <i>Tech. Forecasting and Social Change</i>
2020- <i>Ethics &amp; Behavior</i>	2007- <i>Nature and Culture</i>
2019- <i>The China Journal</i>	2006- <i>Rural Sociology</i>
2013- <i>Int'l J of Sust. in Higher Education</i>	2005- <i>Science, Technology &amp; Human Values</i>
2013- <i>Journal of Public Policy in Africa</i>	2005- <i>Development and Change</i>
2013- <i>Regulation &amp; Governance</i>	2004- <i>Social Forces</i>
2012- <i>The Sociological Quarterly</i>	2004- <i>Ecological Complexity</i>
2012- <i>Journal of Risk Research</i>	2004- <i>Organization &amp; Environment</i>
2011- <i>Journal of Industrial Ecology</i>	2003- <i>Journal of World-Systems Research</i>
2010- <i>American Sociological Review</i>	2002- <i>Social Problems</i>
2010- <i>Global Environmental Change</i>	2000- <i>Sociological Inquiry</i>
2010- <i>Journal of East Asian Studies</i>	1999- <i>Sociological Perspectives</i>
2009- <i>Journal of Cleaner Production</i>	1999- <i>Sociological Forum</i>
2009- <i>Urban Studies</i>	1998- <i>Environmental Politics</i>
2009- <i>Environment and Planning C</i>	1996- <i>Environmental History</i>
2008- <i>Local Environment</i>	1993- <i>Society &amp; Natural Resources</i>
2008- <i>Global Environmental Politics</i>	1991-93 <i>Environmental History Review</i>
2008- <i>Bulletin of Latin American Research</i>	

BOOK PROPOSAL & MANUSCRIPT REVIEW

- |       |                         |       |                         |
|-------|-------------------------|-------|-------------------------|
| 2016- | Palgrave                | 2006- | Polity Press            |
| 2012- | Oxford University Press | 2000  | Borneo Research Council |
| 2010  | Earthscan               | 1999  | Copley Publishing Group |
| 2009- | Springer                | 1998- | MIT Press               |
| 2007- | Island Press            |       |                         |

CONSULTING EDITOR – WORKING PAPER SERIES

- 2004 Institute for New Technology, United Nations University, Maastricht, Netherlands

**RESEARCH PROPOSAL REFEREE**

INTERNATIONAL

- 2019 Israel Science Foundation, Jerusalem
- 2013-14 Pre-Proposal Evaluation Panel, "Major Societal Challenges" Programme, French *National Research Agency (l'Agence Nationale de la Recherche, ANR), Paris*
- 2013 "Facing Societal, Climate, and Environmental Changes" Programme, French National Research Agency (*l'Agence Nationale de la Recherche, ANR*), Paris
- 2012- High Impact Research Secretariat, Office of the Vice Chancellor, University of Malaya, Kuala Lumpur, Malaysia
- 2012- Social, Political and Communication Sciences, Research Foundation Flanders (Fonds Wetenschappelijk Onderzoek – Vlaanderen, FWO), Brussels, Belgium
- 2011- European Cooperation in the Field of Science and Technology (COST), State Secretariat for Education and Research, Berne, Switzerland
- 2004- Wageningen Institute of Environment and Climate Research (WIMEK), Wageningen University, the Netherlands

NATIONAL SCIENCE FOUNDATION (Washington, DC)

- 2016- Science of Science Policy Program
- 2011- Science, Technology and Society Program
- 2006- Division of Social and Economic Sciences
- 2005- Research Fellowship Program, Office of International Science and Engineering
- 2004- Societal Dimensions of Engineering, Science, and Technology Program
- 1997- Sociology Program

OTHER

- 2013 Research Foundation, State University of New York, Albany, NY
- 2006-07 Agricultural Research Center, College of Agriculture, Human and Natural Resource Sciences, Washington State University, Pullman
- 2002 Center for Paper Business and Industry Studies, Georgia Institute of Technology, Atlanta
- 2000 Hewlett Dissertation Fellowships, Institute of International Studies, Univ. Calif. at Berkeley

**EXTERNAL REVIEWER/ EXAMINER**

ACADEMIC PROGRAM REVIEWS

- 2015- Institute for a Sustainable Environment, Clarkson University, Potsdam, New York
- 2009-12 Dept. of Administrative Studies and Politics (undergraduate programs), Faculty of Economics and Administration, University of Malaya, Kuala Lumpur, Malaysia
- 2011 Proposed new Master's Program in Environmental Politics and Governance, Clarkson University, Potsdam, New York
- 2010 Program in Environmental Studies, Division of Science and Math, Columbia-Greene Community College, Hudson, New York

PROFESSIONAL AWARDS & HONORS

- 2013 Referee, MacArthur Fellowship
- 2012 Assessor, Academy of the Social Sciences of Australia
- 2011 Referee, Goldman Environmental Prize
- 2008 Referee, Goldman Environmental Prize

FACULTY PROMOTION & TENURE

- 2020 Faculty of Social Sciences and Humanities, National University of Malaysia (UKM), Bangi
- 2019-22 Dept. of Administrative Studies and Politics, University of Malaya, Malaysia
- 2015 Dept. of Environmental Analysis, Pitzer College, Claremont, California
- 2015 Dept. of Sociology, Rice University, Houston, Texas
- 2014 Dept. of Sociology, Boston University, Massachusetts
- 2014 Dept. of Sociology, State University of New York at New Paltz
- 2013 School of Social, Development & Environmental Studies, Faculty of Social Sciences and Humanities, National University of Malaysia (UKM), Bangi
- 2013 Dept. of Sociology, Rutgers University, New Brunswick, New Jersey
- 2013 Fenner School of Environment and Society, Australian National University, Canberra
- 2013 Faculty of Economics and Administration, University of Malaya, Malaysia
- 2012 Dept. of Public Health, Food Studies and Nutrition, David B. Falk College of Sport and Human Dynamics, Syracuse University, NY
- 2012 Dept. of Government and Public Administration, Chinese University of Hong King, China
- 2011 Faculty of Economics and Administration, University of Malaya, Malaysia
- 2011 School of Social, Development & Environmental Studies, Faculty of Social Sciences and Humanities, National University of Malaysia (UKM), Bangi
- 2010 Dept. of Sociology, Criminology & Law, University of Florida, Gainesville
- 2009 Dept. of Sociology, Iowa State University, Ames
- 2009 School of Human Evolution and Social Change, Arizona State University, Tempe
- 2008 Dept. of Urban and Environmental Policy and Planning, Tufts University, Massachusetts
- 2007 Dept. of Sociology, University of California, Santa Cruz
- 2005 Dept. of Sociology, University of Colorado, Colorado Springs

DOCTORAL DISSERTATIONS

- 2013 Benn, Karen. "The Barriers to Adoption of Recommended Fertiliser Use Practices by Sugarcane Growers in the Wet Tropics," Ph.D. Thesis, School of Earth and Environmental Sciences, James Cook University, Queensland, Australia
- 2012 Kantamaturapoj, Kanang. "Sustainable Food Consumption in Urban Thailand: An Emerging Market?" Ph.D. Thesis, Environmental Policy Group, School of Social Sciences, Wageningen University, the Netherlands
- 2008 Menezes, Ana. "Governance of Natural Resources in Mozambique: The Artisanal Fisheries," Ph.D. Dissertation, Environmental and Natural Resources Policy Program, SUNY-ESF
- 2006 Santha, Sunil D. "Culture, Formal Institutions and Resource Management: A Study among the Riverine Fishing Communities in Kerala, India," Ph.D. Thesis, Dept. of Humanities and Social Sciences, Indian Institute of Technology, Madras, India

PH.D. CANDIDACY EXAMINATIONS

- 2008 Little, Peter, Graduate Program in Applied Anthropology, Oregon State University
- 2008 MacAuslin, Robert, Field of Environmental Sociology, Dept. of Sociology, Washington State University
- 2008 To, Kimiharu, Environmental Communication and Popular Participation Area of Study, Graduate Program in Environmental Science, SUNY-ESF

MASTER'S THESIS

- 2010 Mayo, Rayna. "Democracy and Environmental Decision-Making: A Review and Analysis of the Theoretical and Empirical Relationships," Dept. of Environmental Studies, SUNY-ESF

HONORS THESIS

- 2016 Crespin, Sawyer. "Conservation Cooperation: How Land Trust and Local Government Relationships Affect Land Conservation," Renee Crown Honors Program, Syracuse University

STUDIO REVIEW PANEL

- 2011 Third-Year Design Studio, School of Architecture, Syracuse University

**PROFESSIONAL SERVICE**

INTERNATIONAL SOCIOLOGICAL ASSOCIATION, RESEARCH COMMITTEE ON ENVIRONMENT AND SOCIETY (RC24)

- 2013- Member, Foundational Editorial Board, *Environmental Sociology*  
2017-18 Member, Nominations and Elections Committee  
2010-14 Member, Executive Board (elected)

INTERNATIONAL ASSOCIATION FOR SOCIETY AND NATURAL RESOURCES

- 2014-17 Editor-in-Chief, *Society & Natural Resources* (appointed)  
2014-17 Member, Executive Council (ex-officio)

AMERICAN SOCIOLOGICAL ASSOCIATION, SECTION ON ENVIRONMENT AND TECHNOLOGY

- 2006-09 Secretary-Treasurer (elected)  
2005-06 Member, Outstanding Publication Awards Committee  
2005-06 Member, Policy and Research Committee  
2003 Chair, Nominations Committee  
2001 Nominee, Chair-Elect (declined)  
2000 Nominee, Secretary-Treasurer  
1999-2000 Chair, Ad Hoc Journal Committee  
1997-99 Chair, Membership Committee  
1996-97 Member, Membership Committee  
1996-99 Member at Large, Executive Council (elected)

RESEARCH PROGRAMS AND NETWORKS

- 2006-09 Affiliate, Sloan Industry Studies program, Alfred P. Sloan Foundation  
2002- Founding Advisory Board Member, Environmental Research Network Asia (ERNAAsia)  
1996-2002 Member, Fulbright Association Science and Environment Task Force  
1995- Member and Fellow, Switzer Environmental Network

**UNIVERSITY SERVICE**

INTERNATIONAL

- 2019-22 External Reviewer (Promotion & Tenure), Dept. of Administrative Studies and Politics, University of Malaya, Malaysia  
2009-12 Consultant, Dept. of Administrative Studies and Politics, Faculty of Economics and Administration, University of Malaya, Kuala Lumpur, Malaysia  
2008 Consultant, Global Center of Excellence, "In Search of Sustainable Humanosphere in Asia and Africa", Center for SE Asian Studies, Kyoto Univ., Japan  
2003-05 Consultant, Asia-Europe Institute/ Asia-Europe University, University of Malaya, Kuala Lumpur, Malaysia



- 2003-04 Member, Asia Project Management Team, Environmental Policy Group, Dept. of Social Sciences, Wageningen University, the Netherlands
- 2002- International Advisory Board Member, Environmental Research Network Asia (ERNAAsia), see: <<http://www.ernasia.org>>
- 1998-2004 Consultant, Center for Environmental Technology and Management (CENTEMA), Van Lang University, Ho Chi Minh City, Vietnam

NATIONAL

- 2003-05 Member, Green Enterprise Working Group, Center for Global, International & Regional Studies, University of California, Santa Cruz
- 1998-2000 Member, Workshop on Environmental Politics, Univ. California, Berkeley
- 1998 Participant, Reading Group on Comparative Politics of Southeast Asia, University of California, Berkeley

SYRACUSE UNIVERSITY

- 2019- Co-Director of Research (Environment), Program for the Advancement of Research on Conflict and Collaboration (PARCC), Maxwell School of Citizenship and Public Affairs
- 2011-12 Member, Search Committee, Assistant Professor of International Environmental Sociology, Dept. of Sociology, Maxwell School, Syracuse University
- 2008 Invited Participant, Syracuse University/ SUNY-ESF Sustainability Leadership Seminar

UNIVERSITY (SUNY-ESF)

- 2020 Chair, Ph.D. Dissertation Defense, Joseph Folta, Dept. of Env. Forest Biology
- 2019-20 Chair, College Promotion and Tenure Review Committee
- 2019 Chair, Ph.D. Candidacy Examination Committee, Kristopher Grohn, Dept. of Chemistry
- 2019 Chair, Ph.D. Dissertation Defense, Timothy Pede, Dept. of Env. Resource Engineering
- 2018 Chair, Ph.D. Dissertation Defense, Zhuyun Ye, Dept. of Chemistry
- 2018 Chair, Ph.D. Dissertation Defense, Daniel Gurdak, Dept. of Env. Forest Biology
- 2017 Chair, Ph.D. Dissertation Defense, Michelle Peach Lang, Dept. of Env. Forest Biology
- 2017 Chair, Search Committee, Director and Senior Librarian, F. Franklin Moon Library, successful hire of Matthew R. Smith
- 2015 Chair, Master's Thesis Defense, Brandon Haynes, Dept. of Env. Forest Biology
- 2015 Chair, Master's Thesis Defense, Oluwafunmilayo Afelumo, Dept. of Env. Forest Biology
- 2014 Chair, Master's Thesis Defense, Matthew Regan, Dept. of Env. Forest Biology
- 2014 Chair, Master's Thesis Defense, Natasha Karnisky, Dept. of Env. Forest Biology
- 2013 Chair, Master's Thesis Defense, Danielle Baker, Dept. of Env. Forest Biology
- 2013 Chair, Ph.D. Candidacy Examination Committee, Eileen Leon, Dept. of Environmental Resource Engineering
- 2013- Participating Faculty, Environmental and Community Land Planning area of study, Graduate Program in Environmental Science
- 2011- Member, College Promotion and Tenure Review Committee
- 2010- Member, Intercollegiate Athletics Board
- 2011 Chair, Ph.D. Dissertation Defense, Kevin Shoemaker, Dept. of Env'tl Forest Biology
- 2010 Chair, Ph.D. Dissertation Defense, Dipankar Kanungo, Dept. of Paper and Bioprocess Engineering
- 2010-11 Member, Study Group on Institutional Governance and Processes, Middle States Commission on Higher Education Accreditation Review
- 2010 Chair, Ph.D. Candidacy Examination, Bhavin Bayani, Dept. of Paper and Bioprocess Engineering
- 2009-10 Member, Search Committee, Empire Innovation Faculty Initiative, SUNY-ESF, successful college-wide initiative to recruit three new, mid-career faculty members:

- Dr. Philippe Vidon (Forestry), Dr. Huiting Mao (Chemistry), and Dr. Theresa Selfa (Environmental Studies)
- 2009 Chair, Master's Thesis Defense, Michael O'Brien, Dept. of Env. Forest Biology
- 2008-10 Member, College Promotion and Tenure Guidelines Review Committee
- 2008-10 Director, Randolph G. Pack Environmental Institute
- 2008 Chair, Search Committee, International Education Coordinator, SUNY-ESF, successful hire of Carolyn Salter
- 2008 Chair, Master's Thesis Defense, Ray Randall, Dept. of Env. Resource Engineering
- 2007-10 Member, College Academic Council
- 2007- Participating Faculty, Environmental Policy and Democratic Processes (MS program), Graduate Program in Environmental Science
- 2007- Participating Faculty, Environmental and Natural Resources Policy (PhD program), Graduate Program in Environmental Science

DEPARTMENTAL (SUNY-ESF)

- 2020-21 Graduate Studies Coordinator, Dept. of Environmental Studies
- 2020 Undergraduate Studies Coordinator (Acting), Dept. of Environmental Studies
- 2018- Member, Promotion and Tenure Review Committee, Dept. of Environmental Studies
- 2017-18 Member, Search Committee, Assistant Professor of Environmental Communication, Dept. of Environmental Studies, successful hire of Dr. Silje Kristiansen
- 2016-17 Graduate Studies Coordinator, Dept. of Environmental Studies
- 2014-18 Chair, Promotion and Tenure Review Committee, Dept. of Environmental Studies
- 2012-14 Member, Promotion and Tenure Review Committee, Dept. of Environmental Studies
- 2011-12 Chair, Promotion and Tenure Review Committee, Dept. of Environmental Studies
- 2011-17 Member, Graduate Studies Committee, Dept. of Environmental Studies
- 2010-11 Member, Search Committee, Assistant Professors of Environmental Communication and/or Environmental Policy (2 positions), Dept. of Environmental Studies, SUNY-ESF, successful hires of Dr. Andrea Parker and Dr. Paul Hirsch
- 2011 Member, Undergraduate Studies Committee, Dept. of Environmental Studies
- 2007-09 Acting Graduate Studies Coordinator, Dept. of Environmental Studies

**OTHER ACCOMPLISHMENTS**

WIKIPEDIA

- 2006- Master Editor II/ Senior Editor/ Editor (editorial groups; new articles; edits; corrections)
- |                       |                           |                                |
|-----------------------|---------------------------|--------------------------------|
| WikiProject Sociology | WikiProject Environment   | WikiProject Syracuse, New York |
| WikiProject Forestry  | WikiProject Globalization | WikiProject New York           |

WEBSITES

- 2007-10 Department of Environmental Studies, SUNY-ESF
- 2006-07 "Food and Society: Internet Resources"  
See: <[http://www.esf.edu/es/sonnenfeld/food\\_links.htm](http://www.esf.edu/es/sonnenfeld/food_links.htm)>
- 2005- "Scholarly Journals on Society and Environment"  
See: <[http://www.esf.edu/es/sonnenfeld/envsoc\\_journals.htm](http://www.esf.edu/es/sonnenfeld/envsoc_journals.htm)>
- 2005 "Campus Solid Waste Reduction & Recycling: Quick Reference Guide," Washington State University Tri-Cities
- 2004-07 "Environmental Studies," Washington State University Tri-Cities
- 2002-07 "Southeast Asia: Internet Resources"  
See: <[http://www.esf.edu/es/sonnenfeld/seasia\\_links.htm](http://www.esf.edu/es/sonnenfeld/seasia_links.htm)>
- 2001-03 "Terror in Context: Internet Resources"
- 1998- "Society and Environment: Online Resources"  
See: <<http://www.esf.edu/es/sonnenfeld/envsoc.htm/>>

ARTISTIC

- 2010- Photographs (various subjects), Wikimedia Commons  
Website: < [https://commons.wikimedia.org/wiki/Main\\_Page](https://commons.wikimedia.org/wiki/Main_Page) >
- 1998 Cover Photograph and Photographic Essay, "Woods v. Non-Woods in Southeast Asia's Pulp and Paper Industries," *Greener Management International*, No. 22, Summer
- 1998 Photographic Essay, "Scenes from Thailand's Pulp and Paper Industry," *Organization & Environment*, Vol. 11, No. 1, March  
Online version: <<http://www.esf.edu/es/sonnenfeld/scenes.htm>>

BIOGRAPHICAL LISTINGS

- 2003- *Who's Who in America*, Marquis Who's Who

**PROFESSIONAL MEMBERSHIPS**

- International Sociological Association  
*Research Committee on Environment and Society (RC24)*
- International Association for Society and Natural Resources
- Association for Environmental Studies and Sciences (founding member)
- Rural Sociological Society  
*Natural Resources Research Group*
- Switzer Environmental Network

**[REFERENCES AVAILABLE UPON REQUEST]**