# *CV February 2022*

#### John Wargo

## *Tweedy-Ordway Professor of Environmental Health & Political Science School of Environment & Department of Political Science*

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#### Position History

2012-Present

*Tweedy-Ordway Professor of Environmental Health and Politics Yale University School of the Environment* 

2001-2011

Professor of Risk Analysis, Environmental Policy, and Political Science School of Forestry and Environmental Studies and Department of Political Science Yale University

1996-2000:

Associate Professor of Environmental Policy and Political Science (Tenured)School of Forestry and Environmental Studies and Department of Political Science Yale University

1992-1996

Associate Professor of Risk Analysis and Environmental Policy (Untenured)Associate Professor of Political Science Yale University 1986-1992 Assistant Professor of Risk Analysis and Environmental Policy Assistant Professor of Political Science

1985-86 Visiting Assistant Professor Yale University

*1983-85 Visiting Assistant Professor Thayer School of EngineeringDartmouth* 

College

Visiting Appointments:

2012-Present Consulting ProfessorYale-NUS College Singapore

2009-Present Visiting Professor Universität Basel, Switzerland School of Law and Economics

## Education

Doctor of Philosophy, Yale UniversityMaster of Philosophy, Yale University Master of Landscape Architecture, University of Massachusetts B.A. English, University of Pennsylvania

### Professional Experience Prior to Academia

*Environmental Analyst State of New York Adirondack Park Agency1974-1979* 

### Public Service

White House Task Force on Future of Puerto Rico

*U.S. Senate Testimony and Advisor: Committee on Health, Education, & Labor: Children's Vulnerability to Environmental Contaminants* 

U.S. House Testimony: Committee on Science and Technology: Superfund Reform.

*Centers for Disease Control and Prevention: Advisor Regarding Public Health Assessments NearSuperfund Sites* 

US EPA Administrators: Advisor to William Reilly, Christine Whitman, Lynn Goldman, Gina McCarthy.

*US EPA. Science Advisory Board/Scientific Advisory Panel 1997-2014 Advisor on Pesticide Risk Assessment Methods and Regulatory Policy* 

*US EPA: Office of Research and Development: Indicators for Children's Environmental Health.EPA Tolerance Reassessment Advisory Committee* 

Secretary of USDA: Thomas Vilsack. Advisor regarding licensing for genetically modified cropsspecies.

*Connecticut Fund for the Environment, Science Advisory Board. Environment and Human Health. Board of Directors. (1997-2020) Yale New Haven Teachers Institute and Yale National Initiative. 1997-2016.* 

World Health Organization: Advisor on Children's Environmental Health, Vector Borne Disease, Food Safety, and School Environmental Health.

Joint UN WHO/FAO: International Food Safety Standards Committee Participant

### Yale University Administrative Service

- Chair, Yale College Environmental Studies Major: 2008-Present; Director Undergraduate Studies 2002-2008.
- Chair Yale College Curriculum Committee (Course of Study Committee: 2017-2019
- Advisor to Yale Presidents Levin and Salovey regarding the structure of the environmentalsciences at Yale-NUS College in Singapore.
- Yale-NUS College Environmental Studies Major Evaluation: 2016.
- Yale School of Medicine, School of Public Health: Provost's Promotion & Tenure Committee2016-2017; 2009-2012
- Yale School of Medicine, Dean of School of Public Health Search Committee
- YSE 5<sup>th</sup> Year Admissions Committee, FES/Yale College: 2008-Present
- YSE 5<sup>th</sup> Year Admissions Committee, FES/Yale-NUS: 2016-Present
- Chair, Yale College Curriculum (Course of Study) Committee: 2017; member 2016-2019.
- Yale College Center for Teaching & Learning Advisory Committee (2016-2018)
- Yale Global Health Advisory Committee 2014-2018
- *12 Faculty Search Committees in FES and Yale College 1990-2017*
- Director of Doctoral Studies, Yale School of Forestry & Environmental Studies: 1998-2003
- Yale New Haven Teachers' Institute Seminar Leader for 7 Years & Advisory Committee Member

### Publications Books:

Wargo, J.P. (In Progress). Food and Planetary Health.

*Wargo, J.P. 2009. Green Intelligence: Creating Environments that Protect Human Health. YaleUniversity Press. 400 pp.* 

*Wargo, J.P. 1998. Our Children's Toxic Legacy. Second Edition. Yale University Press. 380 pp.* 

*Vogt, K., J. Gordon, J. Wargo and D. Vogt. 1997. Ecosystems: Balancing Science and Management. Springer-Verlag. 470 pp.* 

National Research Council; National Academy of Sciences. 1993. Pesticides in the diets of infantsand children. National Academy Press. Contributor of six papers on childhood food intake, exposure and risk assessment.

### Articles and Monographs:

*Wargo, J. 2020. Pesticides: Risks and Regulation. Environment and Human Health. V. 10. 80pp.* 

Wargo, J, Evenson, L, Alderman, N. 2019. Hazards of Wood Smoke. 70 pp.

*Wargo, J, & Wargo, L. 2013. Flame Retardants: Reassessing the Risk. Environment and Human Health V 8. 103 pp.* 

Wargo, J, & Wargo, L. 2012. "Cell Phones: Technology, Exposures, Health Effects." Environment and Human Health V 7. 65 pp.

*Wargo, J, Wargo, L. 2011. "LEED Certification: Where Energy Efficiency Collides With Human Health." Environment and Human Health Monograph 6. 70 pp.* 

Wargo, J. 2010. "Green Buildings Should Be Healthy Buildings." Environment 360.

*Wargo, J. 2009. "Pervasive Plastics: Why the U.S. Needs New and Tighter Controls". Environment 360.* 

Wargo, J, Taylor, H, and Cullen, M. 2008. Plastics that may be harmful to children and reproductive health. Environment and Human Health Monograph 5. 80 pp.

*Wargo, J, Wargo L, Alderman N. 2006. The harmful effects of vehicle exhaust. Environment and Human Health Monograph 4. 64 pp.* 

Boyd B, Cullen M., Wargo, J., Alderman, N. 2006. Breast Cancer. Environment and Human Health Monograph 3. 64 pp.

*Wargo, J, and Wargo, L. 2003. Risks from Lawn Care Chemicals. Environment and Human Health, Monograph 2. 96 pp.* 

*Wargo, J. and Brown, D. 2002. Children's Exposure to Diesel Exhaust. Environment and Human Health Monograph 1. 76 pp.* 

*Wargo, J. 2002. The Physical School Environment: An Essential Component of a Health-Promoting School. World Health Organization. 51 pp.* 

### Awards:

### Green Intelligence (Yale Press):

- Independent Publishers Award 2010: Gold Medal in Environment, Ecology and NatureCategory.
- Scientific American Favorite Science Books of 2009, Connecticut Book Award(competition among all Connecticut university presses for nonfiction.
- Selected by CEO-READ as one of the Best Books of 2009 in the "Big Ideas"

category

- Finalist 2009 Book of the Year Award, presented by ForeWord magazine
- Connecticut Book Prize 2010.

## Our Children's Toxic Legacy (Yale Press):

- American Association of Publishers Prize: Best Scholarly Book on Government and Political Science for Our Children's Toxic Legacy. 1997.
- American Medical Writers Association: Award of Excellence in MedicalCommunications, 1997.

Distinguished Alumni Award. University of Massachusetts. 1998.

## Doctoral Student Training: 1996-2020

- Cintra Agee: Successful PhD Thesis Defense, Jan 13, 2022.
- Alexandra Bergstein: What is Safe: Chemical Safety and Consumer Products. Leave of Absence.
- Sara Smiley Smith: Institutional Sustainability, The Case of Yale University. 2016.
- *Philip Johnson: Politics, Ecology and History: The Elwha River. December 2014. HeinzEndowments. Director, Science & Environment.*
- Achim Halpaap: 2008. "Pluralism by design" and the politics of public participation: Air quality governance reform in South Africa. Senior Manager, Environment & GreenDevelopment, UNITAR.
- Carlos Gonzalez: PhD. PhD 2003. An examination of food safety and international trade: The beef hormone ban in the European Union and the role of the WTO in resolvingscientific barriers to trade.
- Judy Pongsiri: PhD 2003. Institutional capacity to assess and manage risktradeoffs:The DDT/malaria dilemma. Environmental Health Scientist, US EPA.
- Leigh Shemitz PhD: What is in the Air: Air Pollution Variability in Urban Areas. PhDGranted Fall 2003. President, Sound Waters. Stamford CT.
- *Aarti Gupta: 2001. Searching for Shared Norms: Global Governance of Biosafety.Currently Professor Global Environmental Governance, Wageningen University.*
- Eva Cuadrado: 2001. Community Supported Agriculture: Land tenure, social context, production systems and grower perspectives.
- Jeffrey Albert, PhD 2002. The science and policy of wastewater reclamation in Israel. Vice President, Thrive Networks: Water & Sanitation Consulting.
- Matthew Auer: Completed May 1996. Krafting an agreement: Negotiations to reduce pollution from the Nordic pulp industry, 1985-1989. Currently,

Professor & Dean of Faculty, Bates College. Formerly Dean, Hutton Honors College, Indiana University, Bloomington, and Professor of Public and Environmental Affairs

- Deborah Guber: Completed May 1996. Rethinking environmentalism: Ecology, public opinion, and mass political behavior. Currently Professor of Political Science, University of Vermont. Co-Chair with Donald Green.
- Laura Robb: US vs Danish management of agricultural chemicals. Leave of Absence.

Master's Student Advising 2021

Andrew Wang Colleen Flynn Jack Schleifer Jhena Vigrass Rong Bao Sophie Morin

#### Senior Essay Advisees 2021-22

*Jane Li Darrion Carrington Paula Pineda Carla Sanchez Noya Kelly Dolan* 

#### Senior Essay Advisees 2020

*Tristan Furnary Alex Weyerhauser Yesenia Chavez James Ash, Kat Berman, Adriana Colon,* 

Yale College Academic Advisees: 2020

Addison Luck, Natasha Foo, Michelle Hu Jordan Lampo Hope Newberry Rachel Ooi Siew Hui Truong

#### Yale Senior Essay Advisees 2018-19

Skyler Chen Tien Tran Pascale BronderEllie Atkinson Lauren Kohler Roxie Trachtenburg Miela Mayer

#### Recent Teaching Experience:

- Fall 2021: Moved Teaching Obligations to Spring 2022
- Spring 2021: On Sabbatical Leave
- Fall 2020: ENV 961: Environmental Law Advanced Research Topics

- Spring 2020: EVST 255 Global Food Challenges.
- Fall 2019: EVST 255b. Environmental Politics and Law:Enrollment 90.
- Spring 2019, EVST 496a & b: Environmental Studies Senior Colloquium
- FES Fall '18: ENV 727, Food: Health, Environment, & Law. 9 Graduate Students.
- FES Fall '17: Food: Health, Environment, & Law. 17 Graduate Students.
- Yale-NUS College Singapore (2015-16)
  - Environmental Politics and Law
  - Food, Environment, Health & Law
- Additional Courses Previously Taught at YSE:
  - Risk and Regulation
  - Environmental Policy
  - Property and Environment
  - Natural Resources Management
  - Agrarian Studies
  - Organizational Behavior