Faculty and Administration

Board of Permanent Officers

Peter Salovey, Ph.D., President of the University
Benjamin Polak, Ph.D., Provost of the University
Ingrid C. Burke, Ph.D., Carl W. Knobloch, Jr. Dean; and Professor of Ecosystem Ecology
Mark S. Ashton, M.F., Ph.D., Morris K. Jesup Professor of Silviculture and Forest Ecology; and Director, School Forests
Michelle L. Bell, M.S.E., Ph.D., Mary E. Pinchot Professor of Environmental Health; and Professor of Environmental Health, School of Public Health
Gaboiry Benoit, M.S., Ph.D., Grinstein Class of 1954 Professor of Environmental Chemistry; and Director, Hixon Center for Urban Ecology
Graeme P. Berlyn, Ph.D., E. H. Harriman Professor of Forest Management; Professor of Anatomy and Physiology of Trees; and Editor, Journal of Sustainable Forestry
Mark A. Bradford, Ph.D., Professor of Terrestrial Ecosystem Ecology (on leave, spring 2019)
Benjamin W. Cashore, M.A., Ph.D., Professor of Environmental Governance and Political Science; Professor of Political Science; and Director, Program on Forest Policy and Governance
Marian R. Chertow, M.P.P.M., Ph.D., Associate Professor of Industrial Environmental Management; Associate Professor, School of Management; Director, Program on Solid Waste Policy; and Director, Industrial Environmental Management Program (on leave, spring 2019)
Michael R. Dove, M.A., Ph.D., Margaret K. Musser Professor of Social Ecology; Professor of Anthropology; and Coordinator, F&ES/Anthropology Degree Program
Daniel C. Esty, M.A., J.D., Hillhouse Professor of Environmental Law and Policy; Clinical Professor, Law School; Professor, School of Management; Professor in the Institution for Social and Policy Studies; and Director, Yale Center for Environmental Law and Policy (on leave, spring 2019)
Timothy G. Gregoire, Ph.D., J.P. Weyerhaeuser, Jr. Professor of Forest Management
Edgar G. Hertwich, M.S., Ph.D., Professor of Industrial Sustainability (on leave, fall 2018)
Matthew J. Kotchen, Ph.D., Professor of Environmental Economics and Policy; Professor, School of Management
Xuhui Lee, M.Sc., Ph.D., Sara Shallenberger Brown Professor of Meteorology; and Director, Yale Center for Earth Observation
Robert O. Mendelsohn, Ph.D., Edwin Weyerhaeuser Davis Professor of Forest Policy; Professor of Economics; and Professor, School of Management
Chadwick Dearing Oliver, M.F.S., Ph.D., Pinchot Professor of Forestry and Environmental Studies; and Director, Global Institute of Sustainable Forestry (on leave, spring 2019)
Peter A. Raymond, Ph.D., Professor of Ecosystem Ecology; and Professor of Geology and Geophysics (on leave, spring 2019)
James E. Saiers, M.S., Ph.D., Clifton R. Musser Professor of Hydrology; and Professor of Geology and Geophysics
Oswald J. Schmitz, M.Sc., Ph.D., Oastler Professor of Population and Community Ecology; Professor of Ecology and Evolutionary Biology; and Director, Yale Institute for Biospheric Studies
Karen Seto, Ph.D., Frederick C. Hixon Professor of Geography and Urbanization Science; Senior Associate Dean for Research; and Director of Doctoral Studies
David K. Skelly, Ph.D., Frank R. Oastler Professor of Ecology; Professor of Ecology and Evolutionary Biology; and Director, Yale Peabody Museum of Natural History
John P. Wargo, Ph.D., Tweedy/Ordway Professor of Environmental Health and Politics; and Chair, Yale College Environmental Studies Major and Program
Julie B. Zimmerman, Ph.D., Professor of Green Engineering; Professor of Environmental Engineering; Senior Associate Dean for Academic Affairs; and Deputy Director, Center for Green Chemistry and Green Engineering

Faculty Emeriti

William R. Burch, Jr., M.S., Ph.D., Frederick C. Hixon Professor Emeritus of Natural Resource Management; and Senior Research Scientist
John C. Gordon, Ph.D., Pinchot Professor Emeritus of Forestry and Environmental Studies
Thomas E. Graedel, M.A., M.S., Ph.D., Clifton R. Musser Professor Emeritus of Industrial Ecology; and Senior Research Scientist
William H. Smith, M.F., Ph.D., Clifton R. Musser Professor Emeritus of Forest Biology

Ladder Faculty

Craig R. Brodersen, M.S., Ph.D., Assistant Professor of Plant Physiological Ecology; and Assistant Professor of Ecology and Evolutionary Biology
Liza S. Comita, M.A., Ph.D., Assistant Professor of Tropical Forest Ecology; and Assistant Professor of Ecology and Evolutionary Biology
Justin Farrell, M.Div., Ph.D., Assistant Professor of Sociology; and Assistant Professor in the Institution for Social and Policy Studies and Department of Sociology
Eli P. Fenichel, M.S., Ph.D., Associate Professor of Bioeconomics and Ecosystem Management (on leave, 2018–2019)
Kenneth T. Gillingham, Ph.D., Associate Professor of Economics; and Associate Professor, School of Management and Department of Economics

NON-LADDER TEACHING FACULTY
Paul T. Anastas, Ph.D., Teresa and H. John Heinz III Professor in the Practice of Chemistry for the Environment; Director, Center for Green Chemistry and Green Engineering; Professor, School of Public Health; Professor in the Practice, School of Management; and Lecturer, Department of Chemistry
Shimon C. Anisfeld, Ph.D., Senior Lecturer and Research Scientist in Water Resources and Environmental Chemistry
Carol Carpenter, M.A., Ph.D., Senior Lecturer and Associate Research Scholar in Natural Resource Social Science
Susan G. Clark, M.S., Ph.D., Joseph F. Cullman 3rd Professor Adjunct of Wildlife Ecology and Policy
Amity Doolittle, M.E.S., Ph.D., Senior Lecturer in Political Ecology
Marlyse C. Duguid, M.F., Ph.D., Thomas G. Siccama Lecturer in Environmental Field Studies; and Associate Research Scientist
Gordon T. Geballe, M.S., Ph.D., Lecturer in Urban Ecology and Associate Dean for External and Alumni Affairs
Bradford S. Gentry, J.D., Professor in the Practice, Forestry & Environmental Studies; Professor in the Practice, School of Management; Senior Associate Dean for Professional Practice; Director, Yale Center for Business and the Environment; and Director, Research Program on Private Investment and the Environment
John Grim, Ph.D., Senior Lecturer and Senior Research Scholar in Religion and Ecology; Senior Research Scholar, Divinity School; Senior Lecturer in Religious Studies; and Coordinator, Forum on Religion and Ecology
William Lauenroth, Ph.D., Professor in the Practice
Simon A. Queenborough, M.Sc., Ph.D., Lecturer and Research Scientist; and Mrs. John Musser Director, Tropical Resources Institute
Jonathan D. Reuning-Scherer, Ph.D., Senior Lecturer in Statistics
Mary Evelyn Tucker, Ph.D., Senior Lecturer and Senior Research Scholar in Religion and Ecology; Senior Research Scholar, Divinity School; Senior Lecturer in Religious Studies; and Coordinator, Forum on Religion and Ecology

RESEARCH FACULTY
Giuseppe Amatulli, Ph.D., Research Scientist
Evan Beach, Ph.D., Associate Research Scientist
Stefano Carattini, Ph.D., Associate Research Scientist
Sir Peter Crane, Ph.D., Senior Research Scientist
L. Kealoha Freidenburg, Ph.D., Research Scientist and Lecturer
Helen Gichohi, Ph.D., Associate Research Scientist and Dorothy S. McCluskey Fellow in Conservation
Helle Gronli, M.S., Associate Research Scientist
Natalie Koffler, Ph.D., Associate Research Scientist
Anthony Leiserowitz, Ph.D., Senior Research Scientist and Lecturer; and Director, Yale Project on Climate Change Communication
Reid J. Lifset, M.S., M.P.P.M., Research Scholar; Associate Director, Industrial Environmental Management Program; and Editor-in-Chief, *Journal of Industrial Ecology*
Jennifer Marlon, Ph.D., Research Scientist
Michael A. Mendez, Ph.D., James and Mary Pinchot Fellow in Sustainability Studies; and Associate Research Scientist and Lecturer
Florence Montagnini, M.S., Ph.D., Senior Research Scientist; and Director, Program in Tropical Forestry of the Global Institute of Sustainable Forestry
Barbara Reck, D.Env.Eng., Senior Research Scientist
Natalie Marie Schultz, Ph.D., Associate Research Scientist
Jiyoung Son, Ph.D., Associate Research Scientist
Stephen Wood, M.E.Sc., Ph.D., Associate Research Scientist

VISITING FACULTY, ADJUNCT FACULTY, AND FACULTY WITH PRIMARY APPOINTMENTS ELSEWHERE
Jessica Bacher, J.D., Lecturer
Maureen Burke, M.B.A., Lecturer
Richard Burroughs, Ph.D., Professor Adjunct of Coastal Science and Policy
Douglas C. Daly, Ph.D., Professor Adjunct
Mary Beth Decker, Ph.D., Lecturer
Ona Ferguson, M.E.M., Lecturer
Michael Ferrucci, Ph.D., Lecturer
Dominick Grant, M.E.M., M.B.A., Lecturer
Daniel Gross, M.E.M., M.B.A., Lecturer
Angel Hsu, Ph.D., Assistant Professor Adjunct
Lawrence Kelly, Ph.D., Associate Professor Adjunct
Verlyn Klinkenborg, Ph.D., Lecturer
David Kooris, M.A., Lecturer
Lin Heng Lye, LL.M., Visiting Associate Professor
Fabian Michelangeli, Ph.D., Assistant Professor Adjunct
Lawrence Reilly, J.D., Lecturer
Kristin Reynolds, Ph.D., Lecturer
Nicholas Robinson, J.D., Professor Adjunct
Marjorie Shansky, J.D., Professor Adjunct
Deborah Spalding, M.A., M.B.A., M.F., Lecturer
C. Dana Tomlin, Ph.D., Professor Adjunct
Mark Turin, Ph.D., Visiting Associate Professor
Ina Vandenbroek, Ph.D., Lecturer
Amy Vedder, Ph.D., Lecturer
A. William Weber, Ph.D., Lecturer
Peter Yost, M.S., Lecturer

SECONDARY APPOINTMENTS
Susan Biniaz, J.D., Visiting Lecturer in Law
Ruth Elaine Blake, M.S., Ph.D., Professor of Geology and Geophysics; and Professor of Chemical Engineering
Adalgisa (Gisella) Caccone, M.S., Ph.D., Senior Research Scientist and Lecturer in Ecology and Evolutionary Biology
Todd Cort, Ph.D., Lecturer, School of Management
Anna Dyson, M.A., Hines Professor of Architectural Design
Menachem Elimelech, Ph.D., Roberto C. Goizueta Professor of Chemical & Environmental Engineering
E. Donald Elliott, J.D., Professor Adjunct of Law
Eduardo Fernandez-Duque, M.S., Ph.D., Professor of Anthropology
Drew R. Gentner, Ph.D., Assistant Professor of Chemical & Environmental Engineering
Walter Jetz, Ph.D., Associate Professor of Ecology and Evolutionary Biology
Jachong Kim, Ph.D., Barton L. Weller Professor of Chemical & Environmental Engineering
Douglas A. Kysar, J.D., Joseph M. Field ’55 Professor of Law, Law School
Brian P. Leaderer, Ph.D., Susan Dwight Bliss Professor of Epidemiology (Environmental Health), School of Public Health
William Nordhaus, Ph.D., Sterling Professor of Economics
Jeffrey Powell, Ph.D., Professor of Ecology and Evolutionary Biology; and Professor of Epidemiology (Microbial Diseases)
Eric Sargis, Ph.D., Professor of Anthropology; and Professor of Ecology and Evolutionary Biology
James C. Scott, Ph.D., Sterling Professor of Political Science; Professor in the Institution for Social and Policy Studies; and Professor of Anthropology
Joseph Shapiro, Ph.D., Assistant Professor of Economics
Kalyanakrishnan Sivaramakrishnan, Ph.D., Dinakar Singh Professor of India and South Asia Studies; and Professor of Anthropology
Ronald B. Smith, Ph.D., Damon Wells Professor of Geology and Geophysics; and Professor of Mechanical Engineering & Materials Science
A. Carla Staver, Ph.D., Assistant Professor of Ecology and Evolutionary Biology
Harvey Weiss, Ph.D., Professor of Near Eastern Archaeology
Ernesto Zedillo, Ph.D., Professor in the Field of International Economics and International Relations; and Frederick Iseman ’74 Director of Yale Center for the Study of Globalization

CENTER, PROGRAM, AND RESEARCH STAFF
Amy Badner, Senior Administrative Assistant, Yale Center for Business and the Environment
Katherine Marie Beechen, M.F., Greenskills Manager, Urban Resources Initiative
Charles Bettigole, M.S., Program Manager, UCross
Gillian Bloomfield, M.F.S., Online Training Coordinator, Environmental Leadership and Training Program
Laurie Bozutto, B.A., Senior Administrative Assistant, Yale Center for Business and the Environment and Yale Project on Climate Change Communication
Karin Bucht, M.F., Online Education Associate, Environmental Leadership and Training Program
Kimberly Rachel Chapman, B.A., Research Assistant, Center for Green Chemistry and Green Engineering
Tiffany Chiappetta, B.S., Senior Administrator, Yale Center for Environmental Law and Policy
Philip Coish, Ph.D., Program Manager, Molecular Design Research Network
Judy Crocker, B.A., Senior Administrative Assistant, Center for Industrial Ecology
Stuart DeGew, M.E.M., M.B.A., Program Director, Yale Center for Business and the Environment
Michelle Collette Downey, M.S., Assistant Director, UCross
Gary Dunning, M.F., Executive Director, The Forests Dialogue
Andrew Feierman, B.A., Research Associate, Hsu Laboratory
Lisa Fernandez, M.E.S., Associate Director, Yale Project on Climate Change Communication
Eric Fine, M.E.Sc., Project Manager, Yale Project on Climate Change Communication
Heather Fitzgerald, B.A., Program Manager, Yale Center for Business and the Environment
Eva Garen, Ph.D., Program Director, Environmental Leadership and Training Initiative
Edward Gordon, M.S., Ph.D., Editor, *Journal of Industrial Ecology*
Katherine Hollins, M.S., Program Manager, SFFI
Diana Jones, B.S., Program Manager, SEARCH Center
Desiree Lopes, M.E.M., M.B.A., Program Manager, Environmental Leadership and Training Initiative
Karolina Mellor, Ph.D., Senior Administrative Assistant, Center for Green Chemistry and Green Engineering
Colleen Murphy-Dunning, M.S., Center Director, Hixon Center for Urban Ecology; and Program Director, Urban Resources Initiative
Nick Olson, M.F., Yale Myers Forest Fellow
Joe Orefice, Ph.D., Director of Forest and Agricultural Operations
John Ozaksut, B.A.M., Digital Director Yale Project on Climate Change
P. Christopher Ozyck, B.S., Greenspace Manager, Urban Resources Initiative
Anna Ruth Pickett, M.E.Sc., Development and Outreach Manager, Urban Resources Initiative
Stephen Prinn, Yale Myers Forest Caretaker
Meredith Reba, M.E.Sc., Research Associate, Seto Laboratory
Seth Rosenthal, Ph.D., Database Manager/Analyst, Yale Project on Climate Change Communication
Adriana Rubinstein, M.S., Lab Manager, Skelly, Schmitz, and Brodersen Labs
Anna Schuerkmann, M.S., Program Manager, Global Institute of Sustainable Forestry
Bessie Schwarz, M.E.Sc., Communications Officer, Yale Project on Climate Change Communication
Sabra Szeto, M.F., Geospatial Analyst, Ucross
William Tisdale, Field Crew Representative, Urban Resources Initiative
Matthew Viens, M.F., Green Infrastructure Manager, Urban Resources initiative
Cassandra Walker Harvey, M.Ed., Manager, Social and Environmental Innovation Program
Ben Walter, B.A., Senior Administrative Assistant, Global Institute of Sustainable Forestry, Environmental Leadership and Training Initiative
Xinran Wang, M.A., Data Scientist, Yale Project on Climate Change Communication
Amy Weinfurter, Research Associate, Hsu Lab
Jessica Wilde, M.F., Yale Myers Forest Fellow

**ADMINISTRATIVE STAFF**

Marian Adams, Administrative Assistant, Student Services and Career Development
Fawaz Alwash, B.A., Financial Assistant IV, Business Office
Raymond Andreoli, B.A., Assistant Director, Financial Aid
Katherine Bagley, M.A., M.S., Web Editor, *Yale Environment 360*
Elisabeth Barsa, B.A., Senior Administrative Assistant, Doctoral Program
Lisa Bassani, M.E.Sc., Assistant Director, Office of Development and Alumni Services
Emily Blakeslee, Senior Administrative Assistant, Office of Development and Alumni Services
Minna Brown, M.E.M., Director of Academic Affairs
Amelia Casey, Sponsored Projects Coordinator, Research Office
Angela Chen-Wolf, B.F.A., Design Manager
Kristen Clothier, M.F., Assistant Director, Alumni Services, Office of Development and Alumni Services
Julie Cohen, A.S., Administrative Assistant, Faculty and Administrative Support
Roger Cohn, B.A., Senior Editor, *Yale Environment 360*
Iris Cordero, B.S., Executive Assistant, Dean's Office
Israel Cordero, Facilities Support, F&ES and Yale Prospect South
Danielle Dailey, M.A., Chief of Staff and Assistant Dean of Faculty Affairs
Sheila Daykin, M.B.A., Associate Director, Finance & Administration (HR)
Timothy De Cerbo, Administrative Assistant, Faculty and Administrative Support
Joanne DeBernardo, B.S., Assistant Dean, Student Services
Joseph DeLuca, Office Assistant, Facilities
Kevin Dennehy, M.A., Associate Director, Communications
Rebecca DeSalvo, M.S., Director of Enrollment Management and Diversity Initiatives, Admissions and Financial Aid
Gai Doran, M.S., Director of Research, Research Office
Kathryn Douglas, M.F.A., Senior Associate Director, Career Development Office
Thomas RaShad Easley, Ph.D., Assistant Dean of Community and Inclusion
Linda Evenson, M.E.S., Program Manager, Environmental Studies Program
Ladd Flock, M.S., Director, Career Development Office
Kristin Floyd, B.A., Director, Development, Office of Development and Alumni Services
Sean Forys, B.S., Assistant Director, Admissions and Financial Aid
Matthew Garrett, B.F.A., Director, Web Communications
Nickelle Gilbert, M.S., Office Assistant III, Business Office
Sergio Gomez, B.S., Financial Assistant IV, Business Office
Robert Hartmann, IT Support Technician, Information Technology  
Dani Heller, M.S., Assistant Director of Academic and Faculty Affairs  
Lauren Hurd, B.A., Development Coordinator, Office of Development and Alumni Services  
Linda Jacobs, Senior Administrative Assistant, Admissions and Financial Aid  
Darlene Jones, B.S., Associate Director, Finance & Administration  
Lynn Kiernan, B.S., Financial Assistant IV, Business Office  
Joan McDonald, Senior Administrative Assistant, Dean's Office  
Raymond McKeon, B.S., Information Technology Director, Information Technology  
Cherice McNeil, M.S., Senior Administrative Assistant, Human Resources and Payroll Office  
Becca Melnick, B.A., Admissions Counselor  
Eleanor Migliore, M.S., M.L.S., Senior Administrative Assistant II, Faculty and Administrative Support  
Kelly Molloy, Senior Administrative Assistant, Information Technology  
Diana Morgan, M.S., Sponsored Projects Coordinator, Research Office  
Denise Mrazik, A.S., Senior Administrative Assistant, Human Resources and Payroll Office  
Erin C. Murphy, B.S., Assistant Administrator, Business Office  
Jordanna Packtor, M.S., Online Education Specialist, Dean's Office  
Maya Polan, M.F.A., Assistant Director, Career Development Office  
Melanie Quigley, B.S., Director, Strategic Initiatives, Dean's Office  
Rachel Radin, M.B.A., Administrative Assistant, Faculty Support  
Donna Redmond-Wirkus, M.B.A., Financial Assistant IV, Business Office  
Quetcy Rivas Maldonado, Senior Administrative Assistant II, Master's Program Coordinator  
Scott Rumage, Information Technology Project Supervisor, Information Technology  
Jennifer Sabol, M.B.A., Budget Analyst, Business Office  
Michael Sembos, B.A., Development and Alumni Services Officer, Office of Development and Alumni Services  
Pamela Sheppard, M.B.A., Assistant Administrator, Business Office  
Toni Ann Simiola, Academic Services Coordinator, Human Resources and Payroll Office  
Michael Slattery, B.A., Web Developer, Communications  
Sara Smiley Smith, M.E.Sc., M.P.H., Ph.D., Assistant Dean, Research and Sustainability  
Rosanne Stoddard, Registrar  
Alyssa Student, B.S., Assistant Director, Student Services  
Jan Taschner, B.A., Facilities Superintendent, F&ES and Yale Prospect South  
Veronica Taylor, A.S., Administrative Assistant, Faculty and Administrative Support  
Jennifer Truong, B.A., Accountant II, Business Office  
Cristina Angela Violano, B.A., Administrative Assistant, Student Services and Career Development  
William Walker, Computer/Media Technician, Information Technology  
Susan Wells, B.S., C.P.A., Regional Director of Finance & Administration  
Timothy White, M.E.M., Assistant Administrator, Business Office  
Donna Rochelle Williams, M.B.A., Financial Assistant IV, Business Office