

**U.S. Environmental Protection Agency
Science Advisory Board
BOARD**

CHAIR

Dr. Peter S. Thorne, Professor and Head, Department of Occupational & Environmental Health, University of Iowa, Iowa City, IA

MEMBERS

Dr. George Alexeeff, Director, Office of Environmental Health Hazard Assessment, California Environmental Protection Agency, Oakland, CA

Dr. Joseph Arvai, Max McGraw Professor of Sustainable Enterprise
Director, Erb Institute, School of Natural Resources & Environment, University of Michigan,
Ann Arbor, MI

Dr. Sylvie M. Brouder, Professor and Wickersham Chair of Excellence in Agricultural
Research, Department of Agronomy, Purdue University, West Lafayette, IN

Dr. Thomas Burbacher, Professor, Department of Environmental and Occupational Health
Sciences, School of Public Health, University of Washington, Seattle, WA

Dr. Ingrid Burke, Director and Wyoming Excellence Chair, Haub School and Ruckelshaus
Institute of Environment and Natural Resources, University of Wyoming, Laramie, WY

Dr. George Daston, Victor Mills Society Research Fellow, Global Product Stewardship, The
Procter & Gamble Company, Mason, OH

Dr. Costel Denson, Managing Member, Costech Technologies, LLC, Hockessin, DE

Dr. Michael Dourson, President, Toxicology Excellence for Risk Assessment, Cincinnati, OH

Dr. Joel Ducoste, Professor, Department of Civil, Construction, and Environmental
Engineering, College of Engineering, North Carolina State University, Raleigh, NC

Dr. David A. Dzombak, Hamerschlag University Professor and Department Head, Department
of Civil and Environmental Engineering, College of Engineering, Carnegie Mellon University,
Pittsburgh, PA

Dr. Elaine M. Faustman, Professor and Director, Environmental and Occupational Health
Sciences, University of Washington, Seattle, WA

Dr. R. William Field, Professor, Department of Occupational and Environmental Health, and Department of Epidemiology, College of Public Health, University of Iowa, Iowa City, IA

Dr. H. Christopher Frey, Distinguished University Professor, Department of Civil, Construction and Environmental Engineering, College of Engineering, North Carolina State University, Raleigh, NC

Also Member: CASAC

Dr. Steven Hamburg, Chief Scientist, Environmental Defense Fund, Boston, MA

Dr. Cynthia M. Harris, Director and Professor, Institute of Public Health, Florida A&M University, Tallahassee, FL

Dr. Robert J. Johnston, Director of the George Perkins Marsh Institute and Professor, Economics, Clark University, Worcester, MA

Dr. Kimberly L. Jones, Professor and Chair, Department of Civil and Environmental Engineering, Howard University, Washington, DC

Dr. Catherine Karr, Associate Professor - Pediatrics and Environmental and Occupational Health Sciences and Director - NW Pediatric Environmental Health Specialty Unit, University of Washington, Seattle, WA

Dr. Madhu Khanna, ACES Distinguished Professor in Environmental Economics, Department of Agricultural and Consumer Economics, University of Illinois at Urbana-Champaign, Urbana, IL

Dr. Nancy K. Kim, Independent Consultant, Independent Consultant, Albany, NY

Dr. Francine Laden, Mark and Catherine Winkler Associate Professor of Environmental Epidemiology, Harvard School of Public Health, and Channing Division of Network Medicine, Brigham and Women's Hospital and Harvard Medical School, Boston, MA

Dr. Lois Lehman-McKeeman, Distinguished Research Fellow, Discovery Toxicology, Bristol-Myers Squibb, Princeton, NJ

Dr. Cecil Lue-Hing, President, Cecil Lue-Hing & Assoc. Inc., Burr Ridge, IL

Dr. Elizabeth Matsui, Associate Professor, Pediatrics, School of Medicine, Johns Hopkins University, Baltimore, MD

Dr. Denise Mauzerall, Professor, Woodrow Wilson School of Public and International Affairs, and Department of Civil and Environmental Engineering, Princeton University, Princeton, NJ

Dr. Kristina D. Mena, Associate Professor, Epidemiology, Human Genetics, and

Environmental Sciences, School of Public Health, University of Texas Health Science Center at Houston, El Paso, TX

Dr. Surabi Menon, Director of Research, ClimateWorks Foundation, San Francisco, CA

Dr. James R. Mihelcic, Professor, Civil and Environmental Engineering, University of South Florida, Tampa, FL

Dr. H. Keith Moo-Young, Chancellor, Office of Chancellor, Washington State University, Tri-Cities, Richland, WA

Dr. Eileen Murphy, Senior Director Corporate & Foundation Relations, Rutgers University Foundation, New Brunswick, NJ

Dr. James Opaluch, Professor and Chair, Department of Environmental and Natural Resource Economics, College of the Environment and Life Sciences, University of Rhode Island, Kingston, RI

Dr. Martin Philbert, Dean and Professor, Environmental Health Sciences, School of Public Health, University of Michigan, Ann Arbor, MI

Mr. Richard L. Poirot, Air Quality Planning Chief, Air Quality and Climate Division, Vermont Department of Environmental Conservation, Montpelier, VT

Dr. Stephen Polasky, Fesler-Lampert Professor of Ecological/Environmental Economics, Department of Applied Economics, University of Minnesota, St. Paul, MN

Dr. David B. Richardson, Associate Professor, Department of Epidemiology, School of Public Health, University of North Carolina, Chapel Hill, NC

Dr. Amanda D. Rodewald, Director of Conservation Science, Cornell Lab of Ornithology and Associate Professor, Department of Natural Resources, Cornell University, Ithaca, NY

Dr. William Schlesinger, President Emeritus, Cary Institute of Ecosystem Studies, Millbrook, NY

Dr. Gina Solomon, Deputy Secretary for Science and Health, Office of the Secretary, California Environmental Protection Agency, Sacramento, CA

Dr. Daniel O. Stram, Professor, Department of Preventive Medicine, Division of Biostatistics, University of Southern California, Los Angeles, CA

Dr. Paige Tolbert, Professor and Chair, Department of Environmental Health, Rollins School of Public Health, Emory University, Atlanta, GA

Dr. Jeanne VanBriesen, Professor, Department of Civil and Environmental Engineering,

Carnegie Mellon University, Pittsburgh, PA

Dr. John Vena, Professor and Founding Chair, Department of Public Health Sciences, Medical University of South Carolina, Charleston, SC

Dr. Elke Weber, Jerome A. Chazen Professor of International Business, Columbia Business School, New York, NY

Dr. Charles Werth, Professor and Bettie Margaret Smith Chair in Environmental Health Engineering, Department of Civil, Architectural and Environmental Engineering, Cockrell School of Engineering, University of Texas at Austin, Austin, TX

Dr. Peter J. Wilcoxon, Associate Professor, Economics and Public Administration, The Maxwell School, Syracuse University, Syracuse, NY

Dr. Dawn J. Wright, Chief Scientist, Environmental Systems Research Institute (Esri), Redlands, CA

SCIENCE ADVISORY BOARD STAFF

Mr. Thomas Carpenter, Designated Federal Officer, U.S. Environmental Protection Agency, Science Advisory Board (1400R), 1200 Pennsylvania Avenue, NW, Washington, DC, Phone: 202-564-4885, Fax: 202-565-2098, (carpenter.thomas@epa.gov)