

FORUM PARTICIPANTS

Vicki Arroyo Cochran is Director of Policy Analysis for the Pew Center on Global Climate Change. Previously she practiced environmental law with Kilpatrick Stockton, served in U.S. EPA's Office of Air and Radiation and Office of Research and Development, and directed the Louisiana Department of Environmental Quality's policy office.

Carol Browner is a partner in the Albright Group and a Senior Fellow at the Aspen Institute. From 1993 to 2001 she was Administrator of the Environmental Protection Agency. Previously she served as Secretary of the Florida Department of Environmental Regulation, as Legislative Aide to Senator Lawton Chiles and Legislative Director to Senator Al Gore, as Program Director of Clean Water Action, and as Legislative Counsel to the Committee on Governmental Operations in the Florida House of Representatives.

Mark Brownstein is Director of Environmental Strategy and Policy for Public Service Enterprise Group (PSEG). Before joining PSEG, he maintained a private practice in environmental law and policy, worked in the New Jersey Department of Environmental Protection's Office of Air Quality Management, and was an aide to then-Congressman Robert G. Torricelli.

Jessica Hobby Catto is President of Crockett Street Management, an investment company; of Castle Peak Ranch; and of Elk Mountain Builders. She previously served as Vice Chairman of H&C Communications, a broadcasting company of network affiliated television stations. She is vice-chairman of Environmental Defense and serves on the boards of The Conservation Fund and the National Parks Conservation Association. She is a contributing editor of the American Journalism Review, and was its publisher from 1980 to 1987. President Clinton appointed her to the Advisory Board of the National Parks System in 1993.

Jae Edmonds is Senior Staff Scientist at Pacific Northwest National Laboratory and a member of the Joint Institute for Global Change Research at the University of Maryland. Previously he was Director of the Washington, D.C. office and a scientist at the Institute for Energy Analysis, Oak Ridge Associated Universities, and Chair of the Department of Economics and Management at Center College of Kentucky.

John Fialka is a reporter with the Wall Street Journal's Washington Bureau, where he covers energy and environmental matters. He has followed the climate change issue since Kyoto and has written extensively about emissions trading. He has had extensive experience as an investigative reporter and covering military matters and was the lead reporter for the Journal in the Gulf war.

Robert W. Fri was Director of the National Museum of Natural History from 1996 to 2001 and President of Resources for the Future from 1986 to 1995. He is a director of American Electric Power Company and a trustee of Science Service, Inc., publisher of Science News. Earlier in his career he served as deputy administrator of both the Environmental Protection Agency and the Energy Research and Development Administration.

David Gardiner is currently President of his own environmental consulting firm, David Gardiner & Associates. Previously he directed the White House Climate Change Task Force and served as Assistant Administrator for Policy at the Environmental Protection Agency. Prior to joining EPA, he was the Sierra Club's Legislative Director in Washington, D.C.

David Hawkins joined NRDC's new Washington office in 1971 where he co-founded NRDC's Clean Air Project. He was Assistant Administrator for Air, Noise, and Radiation at EPA under President Carter. In 1981 he returned to NRDC to co-direct NRDC's Clean Air Program. Since 1990 he has directed NRDC's Air and Energy Program, and in 2001 became director of the NRDC Climate Center.

Haroon S. Kheshgi is leader of the global climate change science program at ExxonMobil's Corporate Strategic Research. He was a lead author of the Carbon Cycle chapter in the IPCC's Third Assessment Report on the Scientific Basis for Climate Change, a lead author of the Global Perspectives chapter of the Land Use, Land Use Change and Forestry Special Report, and a contributor on the topics of Detection and Attribution of Climate Change and Geoengineering of Climate.

Kristine Krause is Vice President, Environmental at Wisconsin Energy Corporation. She joined Wisconsin Electric in 1978 as a design engineer and has held various positions in power plant engineering, construction, maintenance and operations. Before her present position she served as manager of the Valley Power Plant and Steam Services and Vice President of Fossil Operations.

Fred Krupp is Executive Director of Environmental Defense. He is a member of the President's Advisory Committee on Trade Policy and Negotiations and serves on the boards of the Heinz Center for Science, Economics and the Environment, and the National Environmental Education and Training Foundation. He has been a member of the President's Council on Sustainable Development, the National Commission on Superfund, and the President's Commission on Environmental Quality. He has taught environmental law at Yale and the University of Michigan.

Amory Lovins, a MacArthur Fellow and consultant physicist active in climate science and policy since 1968, is co-founder and co-CEO of the Rocky Mountain Institute with C. Hunter Lovins. He has advised the energy and other industries for nearly three decades as well as the Departments of Energy and Defense. RMI's spinoffs E SOURCE and Hypercar, Inc., which he chairs, are pioneers in electric and light-vehicle efficiency respectively.

Frank E. Loy was Undersecretary of State for Global Affairs and chief U.S. negotiator on climate change from 1998 to January, 2001. He has served as Director of the Bureau of Refugee Programs and as Deputy Assistant Secretary for Economic Affairs, as President of Penn Central, as Senior Vice President for International Affairs of Pan American Airways, as a corporation lawyer with O'Melveny & Myers, and as President of The German Marshall Fund of the U.S. He has also been chairman of the Environmental Defense Fund and the League of Conservation Voters.

Thomas G. Marx is Director of Economic Issues for the Public Policy Center at General Motors. Previously he was an economist with the Federal Trade Commission and an economic consultant with Foster Associates. He has taught microeconomics, public policy, corporate social responsibility and strategic business planning at Temple, the University of Pennsylvania, Wayne State, and the University of Detroit Graduate School of Business.

Gina McCarthy is Massachusetts Assistant Secretary for Pollution Prevention, Environmental Business and Technology. Previously she was Executive Director of the Toxics Use Reduction Administrative Council and Executive Director of the Hazardous Waste Facility Site Safety Council. She also has 12 years experience working for municipalities in a variety of capacities.

Christopher Miller is a professional staff member with the Senate Committee on Environment and Public Works, chaired by Senator James M. Jeffords. Previously he was a legislative assistant for Senator Carl Levin of Michigan, and a research assistant at the Senate Committee on Governmental Affairs.

Richard D. Morgenstern is a Senior Fellow at Resources for the Future. From 1999-2000 he was Senior Economic Counselor to the Under Secretary of State for Global Affairs. Previously he held various positions at the U.S. Environmental Protection Agency, including Deputy Administrator (Acting), Assistant Administrator for Policy, Planning and Evaluation (Acting), and Director, Office of Policy Analysis. He has taught at the University of Pennsylvania, Yeshiva University, Oberlin College and the City University of New York.

Tia L. Nelson established The Nature Conservancy's Climate Change Program and is currently its Acting Director. She has worked for TNC since 1987, serving as a legislative representative and as a senior advisor in the Latin America Division. Earlier she worked for the Governor and the Senate Natural Resources Committee in Wisconsin and as a fisheries technician with the California Department of Fish and Game.

Charles C. Nicholson is Group Senior Advisor of British Petroleum. He has held a variety of posts in a 35-year career with BP, including Vice-President of Government and Public Affairs in New York and head of Corporate Communications in London. He chairs the Climate & Energy Groups of World Business Council for Sustainable Development and the European Round Table.

William A. Nitze is President of the Gemstar Group. He also serves as co-chairman of the Climate Institute, a non-governmental organization helping small island countries and others address the issue of climate change. From 1994-2001 he served as Assistant Administrator for International Activities at the U.S. Environmental Protection Agency. Previously he was President of the Alliance to

Save Energy, Deputy Assistant Secretary of State for Environment, Health and Natural Resources, and an attorney with Mobil Oil Corp.

Annie Petsonk is International Counsel for Environmental Defense. Previously she worked as a trial attorney in the Environment and Natural Resources Division of the Department of Justice and as Director of Trade and Environment Affairs in the Office of the U.S. Trade Representative. She has also worked as a member of the Environmental Law Unit of the UN Environmental Programme in Nairobi, as an attorney at various private law firms and at NRDC, and as a clerk with the Massachusetts Appeals Court.

Paul R. Portney is President of Resources for the Future (RFF), where he has worked since 1972. In 1979-80 he was Chief Economist at the Council on Environmental Quality in the Executive Office of the President. From 1994-97, he was a member of the Executive Committee of EPA's Science Advisory Board (SAB) and chairman of SAB's Environmental Economics Advisory Committee.

John A. Riggs is Executive Director of the Program on Energy, the Environment, and the Economy at The Aspen Institute. From 1993 to 1995, he was Principal Deputy Assistant Secretary, then Acting Assistant Secretary for Policy at the Department of Energy, and he served for 20 years on the staff of the U.S. Congress, including 13 years as staff director of the House Subcommittee on Energy and Power.

John G. Rogers retired as Deputy Director of the United States Fish and Wildlife Service in 2000 after 32 years with that agency. He began as a research biologist and for two of those years he served as Acting Director. He now works for The Conservation Fund in Chapel Hill, NC and serves as a Senior Fellow managing TCF's carbon sequestration program. He is also an Adjunct Professor of Zoology (Wildlife and Fisheries) at NC State.

Bruce Smart retired as Chairman and CEO of the Continental Group in 1985 to become Undersecretary of Commerce for International Trade. He subsequently served for four years as a Senior Fellow of the World Resources Institute. He is a director of The League of Conservation Voters, co-chair of the Republican Main Street Partnership's environmental task force, and a past director of the World Resources Institute.

Robert H. Socolow is Professor of Mechanical and Aerospace Engineering and a member of the Center for Energy and Environmental Studies at Princeton University. His current research focuses on global carbon management, the hydrogen economy, and fossil-carbon sequestration. He is one of the founders of the new research approach known as industrial ecology. He is the editor of *Annual Review of Energy and the Environment* and has served on the Board of Directors of the National Audubon Society.

Vijay Vaitheeswaran is the Environment & Energy Correspondent for *The Economist* magazine of London. He is currently working on a book on the future of energy. He joined the magazine as its London-based Latin America Correspondent and opened its first bureau in that region, in Mexico City, where he served as bureau chief. Before he joined *The Economist*, he worked in Brand Management at Procter & Gamble in the United States.

Harlan L. Watson is the U.S. Department of State's Senior Climate Negotiator and Special Representative. His previous government positions include Staff Director of the House Committee on Science's Subcommittee on Energy, Science Advisor to Secretary of the Interior, Principal Deputy Assistant Secretary of Interior for Water and Science, and Professional Staff Member of the Senate Committee on Governmental Affairs' Subcommittee on Energy, Nuclear Proliferation, and Federal Services.

John P. Weyant is Professor of Management Science and Engineering, a Senior Fellow in the Institute for International Studies, and Director of the Energy Modeling Forum at Stanford. He was convening lead author of the chapter on "Integrated Assessment" in the IPCC's Second Assessment Report, is co-coordinating lead author of the "Scoping" Chapter of the Mitigation Working Group in the Third Assessment Report, and a lead author in the Integration and Synthesis chapter of the Impacts and Adaptation Working Group.

George H. Weyerhaeuser became Senior Vice President, Technology, of Weyerhaeuser Inc. He joined the company in 1978 and has held various positions including President and CEO of Weyerhaeuser Canada Ltd.; Vice President, Manufacturing for pulp and paper; and Vice President and Mill Manager for containerboard. He currently serves as a director of Clearwater Management Company and president of the Thea Foss Waterway Public Development Authority.