

April 2006

J. CLARENCE (TERRY) DAVIES

EDUCATION

Ph.D., American Government, Columbia University, New York, New York. Ford Foundation Metropolitan Region Fellow, 1965.

B.A., cum laude, Dartmouth College, Hanover, New Hampshire. Phi Beta Kappa, 1959.

WORK EXPERIENCE

1992 – Present **Senior Fellow**, Risk, Resources, and Environmental Management Division
Resources for the Future, Washington, DC

2005 – Present **Senior Advisor**,
Woodrow Wilson International Center for Scholars,
Washington, DC
Advising the Center on regulatory and management options for nanotechnology

1992 – 2000 **Director**, Center for Risk Management
Resources for the Future, Washington, DC
The Center was an interdisciplinary group doing research, policy analysis, and outreach related to the management of health and environmental risks.

1991 - 1992 **Executive Director**
National Commission on the Environment, Washington, DC

The Commission, composed of 19 distinguished members, produced “Choosing a Sustainable Future,” a report making recommendations for future U.S. environmental policy.

1989 - 1991 **Assistant Administrator for Policy, Planning, and Evaluation**
U.S. Environmental Protection Agency, Washington, DC

Third-ranking position in EPA. Responsible for regulatory process, strategic planning and climate change policy, among other areas. Supervised staff of 500.

1976 - 1989 **Executive Vice President**
The Conservation Foundation, Washington, DC

J. Clarence (Terry) Davies

Overall responsibility for all Conservation Foundation programs.
Directed staff of 35 professionals.

1973 - 1976

Fellow and Assistant Director, Institutions and Public Decisions
Division
Resources for the Future, Inc., Washington, DC

Conducted a study on how problems become political issues, with
emphasis on environmental problems.

1970 - 1973

Senior Staff Member, Council on Environmental Quality
Executive Office of the President, Washington, DC

Responsibilities included monitoring, environmental research,
technology assessment, pesticides, population control, toxic substances.

1967 - 1970

Assistant Professor of Politics and Public Affairs
Princeton University, Princeton, NJ

Courses taught included: The Study of Public Policy, Public Policy for
Pollution Control, State and Local Government, Urban Problems and
Federalism.

1965 - 1967

Chief Examiner for Environmental and Consumer Protection
Bureau of the Budget, Executive Office of the President, Washington,
DC

1963 - 1965

**Instructor in Government and Director of the Bureau for Research
in Municipal Government**
Bowdoin College, Brunswick, ME

Courses taught included: Municipal Government, Public Administra-
tion, Intergovernmental Relations, Formulation of U.S. Foreign Policy.

PUBLICATIONS

Books:

1998 *Pollution Control in the United States: Evaluating the System* (Washington, DC,
Resources for the Future, 1998).

1996 *Comparing Environmental Risks* (Washington, DC, Resources for the Future, 1996)
(editor)

1987 *Risk Communication* (Washington, DC, The Conservation Foundation, 1987) (co-
editor).

J. Clarence (Terry) Davies

- 1984** *Training for Environmental Groups* (Washington, D.C.: The Conservation Foundation, 1984) (co-author).
- 1977** *Business and Environment: Toward Common Ground* (Washington, DC, The Conservation Foundation, 1977) (co-editor).
- 1975** *The Politics of Pollution* (Indianapolis, Bobbs-Merrill, first ed., 1970, second ed., 1975).
- 1966** *Neighborhood Groups and Urban Renewal* (New York, Columbia University Press, 1966).

Monographs:

- 2006** *Managing the Effects of Nanotechnology* (Washington, DC, Woodrow Wilson International Center for Scholars)
- 2001** *Reforming Permitting* (Washington, DC, RFF)
- 2000** *Environmental Implications of the Health Care Service Sector* (co-author) (Washington, DC, RFF).
- Environmental Implications of the Tourism Industry* (co-author) (Washington, DC, RFF).
- Environmental Implications of the Foodservice and Food Retail Industries* (co-author) (Washington, DC, RFF).
- 1997** *Regulating Pollution: Does the U.S. System Work?* (Washington, DC, RFF)
- 1996** *Environmental Priorities for the District of Columbia* (Washington, DC, Resources for the Future, 1996).
- Industry Incentives for Environmental Improvement: Evaluation of U.S. Federal Initiatives* (Washington, D.C.: Global Environmental Management Initiative, 1996).
- 1988** *The Environmental Protection Act: An Integrated Pollution Control Law* (Washington, DC, The Conservation Foundation, 1988).
- 1985** *Risk Assessment and Risk Control* (Washington, DC, The Conservation Foundation, 1985).
- 1984** *Controlling Cross-Media Pollutants* (Washington, DC, The Conservation Foundation, 1984) (co-author).
- 1983** *Significant New Use Rules for Existing Chemicals* (Washington, DC, The Conservation Foundation, 1983) (co-author).

J. Clarence (Terry) Davies

1979 *Determining Unreasonable Risk* (Washington, DC, The Conservation Foundation, 1979) (co-author).

Articles in Books:

1994 “Environmental Protection Agency” in *Encyclopedia of the Environment* (Boston, Houghton-Mifflin, 1994)

1993 “Environmental Regulation and Technical Change: Overview and Observations” in *Keeping Pace with Science and Engineering: Case Studies in Environmental Regulation* (Washington, DC, National Academy of Engineering, 1993)

1990 “The United States: Experiment and Fragmentation” in *Integrated Pollution Control in Europe and North America* (Washington, DC, The Conservation Foundation and the Institute for European Environmental Policy, 1990).

1986 “A Multimedia Approach to Pollution Control: Cross-Media Problems” in *Pollutants in a Multimedia Environment* (New York, Plenum Press, 1986).

1984 “Environmental Institutions and the Reagan Administration” in *Environmental Policy in the 1980s* (Washington, DC, Congressional Quarterly Press, 1984).

1983 “Overall Costs and Benefits” in *TSCA’s Impact on Society and the Chemical Industry* (Washington, DC, American Chemical Society, 1983).

1981 “Determining Unreasonable Risks,” in *Strategies for Public Health* (New York, NY, Van Nostrand Reinhold Co., 1981).

1980 “Regulatory Issues in Toxic Substances Control Legislation,” in *Mechanisms of Toxicity and Hazard Evaluation* (Amsterdam: Elsevier, 1980).

1977 “Obstacles to Cleaner Air,” in *Air Pollution and Administrative Control* (Cambridge, MA, MIT Press, 1977).

1975 “Measuring the Social Costs of Technological and Environmental Change,” in *Social Research and Public Policies* (Hanover, NH, The Public Affairs Center, 1975).

1974 “How Does the Agenda Get Set?” in *The Governance of Common Property Resources* (Baltimore, MD, Johns Hopkins Press, 1974).

1974 “The Role of Environmental Indices in Regional Management,” in *Environmental Management in the Colorado River Basin* (Logan, Utah, Utah State University Press, 1974).

1974 “The Impact of Federal Institutional Arrangements,” in *Federal Environmental Law* (St. Paul, MN, West Publishing Co., 1974).

J. Clarence (Terry) Davies

1974 “U.S. Energy Policy,” in *Growing Against Ourselves: The Energy-Environment Tangle* (Boston, MA, Lexington Books, 1974).

Also author of numerous magazine articles.

OTHER ACTIVITIES

Board of Directors, RESOLVE, Inc. (1993-present), Chairman (1993-2002); Member, National Academy of Sciences, Climate Change Science Program Committee (2006-present); Member, National Academy of Sciences, Panel on Social and Behavioral Research Priorities for Environmental Decision Making (2003-2005); Elected a Fellow, American Association for the Advancement of Science (2002); Member, Editorial Advisory Board, *Risk: Health, Safety, and Environment* (1996-2000); Member, Advisory Board, Center for Innovation and the Environment of the Progressive Foundation (1995-1999); Member, Editorial Board, *APPAM Journal* (1996-2000); Member, National Academy of Public Administration, Committee on EPA Priorities (1994-1995); Member, Board of Directors, The Institute for Cooperation in Environmental Management (1991-1995); Member, National Academy of Engineering, Steering Committee for Symposium on Environmental Regulation (1992-1993); Member, National Academy of Public Administration, Panel on Economic Incentives (1992-1994); Member, U.S. Office of Technology Assessment, Advisory Panel on Systems at Risk from Climate Change (1991-1993); Member, EPA National Advisory Council for Environmental Policy and Technology, Subcommittee on Environmental Statistics (1991-1997); Member, Board of Directors, Wildlife Habitat Enhancement Council (1987-1989); Member, National Advisory Board, National Institute for Chemical Studies (1986-1989); Member, National Academy of Sciences, Committee on Multimedia Pollutants (1986-1988); Member, Board of Governors, Environmental Health and Safety Institute, National Safety Council (1986-1989); Member, Advisory Board, Center for Chemical Process Safety (1985-1989); Member, Science Advisory Board, International Joint Commission (U.S.-Canada) (1984-1987); Member, Environmental Studies Board, National Academy of Sciences (1983-1985); Member, National Academy of Sciences, Committee on the Institutional Means for Assessment of Risks to Public Health (1982-1983); Member, Editorial Board, *Toxic Substances Journal* (1979-1989); Co-Chairman, Committee on Economics, Environmental Protection Agency Science Advisory Board (1979-1980); Member, National Academy of Sciences, Committee on Prevention of Significant Deterioration Under the Clean Air Act (1979-1981); Chairman, Administrator’s Advisory Committee on Toxic Substances, Environmental Protection Agency (1977-1978); Member, Senior Steering Committee, Center for Technology and Administration, American University (1976-1979); Consultant to the National Science Foundation (1976-1979); Member-at-Large, Executive Committee, Environmental Protection Agency Science Advisory Board (1976-1981); Member, National Academy of Sciences, Committee on Environmental Decision Making (1975-1977); Chairman, National Academy of Sciences, Committee on Principles of Decision Making for Regulating Chemicals in the Environment (1974-1975); Member, National Academy of Sciences, Committee on Environmental Indices (1973-1974); Consultant to President’s Advisory Council on Executive Organization (co-authored reorganization plan that created the Environmental Protection Agency) (1969-1970); Consultant to U.S. Department of Health, Education and Welfare (1968-1969); Consultant to U.S. Bureau of Budget (1967-1968).