



Center for Science in the Public Interest

**2004 Integrity in Science Conference
Corporate and Political Influence on Science-Based Policymaking**

July 12, 2004

SPEAKER BIOGRAPHIES AND DISCLOSURES

SHANNON BROWNLEE

Shannon Brownlee is a prize-winning science journalist and a Schwartz Senior Fellow at the New America Foundation. Her work on healthcare, evidence-based medicine, and conflict of interest has appeared in such publications as the New York Times Magazine, The Atlantic Monthly, Washington Post, Washington Monthly, and The New Republic. She holds a master's degree in biology from the University of California, Santa Cruz, where she studied dolphin acoustics and evolution. A former senior writer at U.S. News & World Report, she is the recipient of the Sigma Delta Chi Award from the Society of Professional Journalists and the Science-in-Society Award from the National Association of Science Writers. She lives in Annapolis, MD with her husband and young son.

Disclosure: Nothing to disclose.

NILS BRUZELIUS

Disclosure: Full-time employee of The Washington Post

RICHARD CLAPP, SC.D.

Professor of Environmental Health, B.U. School of Public Health, Prof. Clapp is an epidemiologist with over thirty years of experience in public health practice, teaching and consulting. He has an MPH from Harvard and a D.Sc. in Epidemiology from B.U. School of Public Health. He has worked in state and local health departments as director of a community health center, a statewide childhood lead poisoning prevention program, the Massachusetts Cancer Registry, and an environmental health-consulting group. His research has focused on cancer in military veterans and in communities with toxic or radiation hazards. He is co-chair of the steering committee of Greater Boston Physicians for Social Responsibility and serves on several other professional advisory committees.

Disclosure: Testified before two Committees of Congress. Paid as a consultant to the EPA

Science Advisory Board Subcommittee on the Dioxin Reassessment and testified in four court cases regarding the health effects of dioxin. He has no financial ties to companies, trade associations, unions or groups in the last five years that are relevant to the research he will be presenting.

RICHARD CONDIT, J.D.

Richard Condit is a Washington, D.C.-based attorney with nineteen years of experience working on whistleblower, employment discrimination and environmental protection issues. He is a graduate of the N.J. Institute of Technology and a 1986 graduate of the Antioch School of Law. Richard worked for ten years with the Government Accountability Project (GAP) where he helped develop the organization's environmental whistleblower and citizen enforcement programs. Later, Richard spent a year out West as the Legal/Toxics Director of the Land and Water Fund of the Rockies (now Western Resource Advocates). Richard has also spent more than five years as Senior Counsel to the Chemical Weapons Working Group (CWWG), which has led an international effort to require the U.S. Army to safely dispose of stockpiled chemical warfare agents. Richard is admitted to practice before the U.S. Supreme Court, six U.S. Courts of Appeal, and three U.S. District Courts.

Disclosure: Nothing to disclose.

DAVID EGILMAN, M.D., MPH

David Egilman, MD, MPH is a clinical associate professor in the Department of Community Health at Brown University. He is the founder and chair of the board of the Massachusetts-based non-profit, Global Health through Education Training and Service, an organization dedicated to improving health in developing countries through innovations in education and service. Dr. Egilman has published widely on issues of occupational health and safety, including the corporate influence on science in the asbestos, beryllium, pharmaceutical, and other industries. He is frequently asked to serve as an expert witness by both plaintiffs and defendants in toxic tort and other litigation.

Disclosure: He has served as an expert witness in toxic tort and other litigation at the request of both plaintiffs and defendants.

ADAM FINKEL, SC.D.

Dr. Adam M. Finkel is one of the country's leading experts on risk assessment and cost-benefit analysis. Unlike most of his colleagues in this field, he is concerned about the consequences when scientific methods underestimate the true magnitude of risks or economic analyses exaggerate the true costs of risk-reducing interventions. Adam is currently Senior Adviser to the Assistant Secretary of Labor for OSHA, but his views do not represent those of OSHA or the U.S. government. Previously, he was Regional Administrator for OSHA in the Rocky Mountain region, Director of Health Standards Programs at OSHA, and a Fellow at Resources for the Future in Washington. Dr. Finkel has an Sc.D in environmental health sciences from the Harvard School of Public Health, a master's

degree in public policy from the Kennedy School of Government, and an undergraduate degree in biology from Harvard College.

Disclosure: Nothing to disclose.

JEAN R. FRUCI, PH.D.

Jean Fruci joined the House Science Committee minority staff in July 1995. Dr. Fruci is responsible for environmental science programs within the Committee's jurisdiction that includes research programs of the Environmental Protection Agency, the National Oceanic and Atmospheric Administration, the Department of Transportation and the Department of Energy. Prior to joining the Committee staff, she worked as a Legislative Assistant to Rep. George E. Brown's (D-CA) from January 1994 through June 1995 in the areas of agriculture, resource management, energy, and the environment.

Dr. Fruci received her Ph.D. in soil science from Cornell University in January 1995. Prior to returning to graduate school at Cornell, Dr. Fruci worked as a research assistant in the area of ecosystem ecology.

Disclosure: Nothing to disclose.

ALAN GOLDHAMMER, PH.D.

Alan Goldhammer, Ph.D. is Associate Vice President for Regulatory Affairs at the Pharmaceutical Research and Manufacturers of America (PhRMA). In this position he manages activities of the Regulatory Affairs Coordinating Committee, maintaining a liaison with the Food and Drug Administration (FDA) on important drug regulatory issues.

Prior to coming to PhRMA, Dr. Goldhammer was Executive Director, Technical Affairs for the Biotechnology Industry Organization (BI). He also served as regulatory affairs consultant to the International Food Biotechnology Council, a Washington-based organization that developed scientific criteria for assuring the safety of foods produced through biotechnology.

Before joining the Biotechnology Industry Organization, Dr. Goldhammer was a senior staff fellow in the Clinical Endocrinology Branch at the National Institutes of Health. He held a NIH Postdoctoral Fellowship at Cornell University.

Dr. Goldhammer holds a B.A. degree in chemistry from the University of California, Santa Barbara, and a Ph.D. in biological chemistry from Indiana University. He is a member of the American Chemical Society and the American Association for the Advancement of Science.

Disclosure: Dr. Goldhammer is employed by the Pharmaceutical Research and Manufacturers of America, a trade association representing brand name pharmaceutical companies.

TYRONE B. HAYES, PH.D.

Tyrone Hayes' research focuses on the role of steroid hormones in amphibian development and he conducts both laboratory and field studies in the U.S. and Africa. The two main areas of interest are metamorphosis and sex differentiation, but he is also interested in growth (larval and adult) and hormonal regulation of aggressive behavior. Hayes' work addresses problems on several levels including ecological, organismal, and molecular questions. In his work on metamorphosis, he studies a local toad (*Bufo boreas*). Studies examine the effects of temperature on developmental rates, interactions between the thyroid hormones and steroids, and hormonal regulation of skin gland development. He is also examining the effects of tadpole density on developmental rates and measuring metamorphic rates and hormone levels of tadpoles in the field and in the laboratory. His work on sex differentiation involves the African clawed frog (*Xenopus laevis*), the Japanese kajika (*Buegeria buegeri*), and the Pine Barrens treefrog (*Hyla femoralis*). While *Xenopus* serves as a good model because of its availability, the latter two species have genetically distinguishable sexes. He can therefore examine early events in gonad differentiation, steroid enzyme activities, steroid receptors, etc., knowing the genetic sex of the individual larvae. His main goal is to synthesize ecological/evolutionary, organismal/physiological, and biochemical/molecular studies to learn how an animal translates changes in its external environment to internal changes, how these internal changes are coordinated, what molecular mechanisms are involved, and in turn, how changes at the molecular level affect an animal's ability to adapt to the changes in its external environment. Most recently, his studies have been used as models to develop laboratory and field techniques to examine the effects of endocrine disrupting contaminants on amphibian development. His research now focuses on the effects of pesticides mixtures on larval development and the potential role of pesticides in amphibian declines.

Disclosure: He consulted for Novartis/Snygenta (1997-2001); clients from World Wildlife Fund, Park Water, Alton Jones, Homeland Foundation and Kapur Foundation.

DAVID HEALY, M.D.

David Healy studied in University College Dublin and University of Cambridge. He became a Reader in Psychological Medicine in University of Wales College of Medicine, Director of the North Wales Department of Psychological Medicine from 1992. Former Secretary of the British Association for Psychopharmacology. Author of over 120 peer reviewed articles and 12 books, including the reference history of the antidepressants – *The Antidepressant Era*, Harvard University Press – and *The Creation of Psychopharmacology*, Harvard University Press. Other books include *The Psychopharmacologists Volumes 1-3*, a series of interviews with leading figures in the field and *Let Them Eat Prozac* published by Lorimer in Canada, and New York University Press (Spring 04). Healy is also a Visiting Professor at the University of Toronto.

As a medico-legal expert, he has testified in two of the three SSRI cases that have gone to Trial, one of which *Tobin v SmithKline* returned a first ever verdict against a pharmaceutical company for a psychiatric side effect of a psychotropic drug.

In recent years DH has had consultancies with, been a principal investigator or clinical trialist for, been a chairman or speaker at international symposia for or been in receipt of support to attend meetings from Astra-Zeneca, Boots/Knoll Pharmaceuticals, Eli Lilly, Janssen-Cilag, Lorex-Synthelabo, Lundbeck, Organon, Pharmacia & Upjohn, Pierre-Fabre, Pfizer, Rhone-Poulenc Rorer, Roche, SmithKline Beecham, Solvay

DH has been an expert witness for the plaintiff in seven legal actions involving SSRIs and has been consulted on a number of attempted suicides, suicide and suicide-homicide cases following antidepressant medication, in most of which he has offered the view that the treatment was not involved. He has been an expert witness for the NHS in a series of therapy related cases.

Disclosure: In recent years Dr. Healy has had consultancies with, been a principal investigator or clinical trialist for, been a chairman or speaker at international symposia for or been in receipt of support to attend meetings from: Astra-Zeneca, Boots/Knoll Pharmaceuticals, Eli Lilly, Janssen-Cilag, Lorex-Synthelabo, Lundbeck, Organon, Pharmacia & Upjohn, Pierre-Fabre, Pfizer, Rhone-Poulenc Rorer, Roche, SmithKline Beecham and Solvay.

He has been an expert witness for the plaintiff in seven legal actions involving SSRIs and has been consulted on a number of other attempted suicides, suicide and suicide-homicide cases following antidepressant medication, in the majority of which he has offered the view that the treatment was not involved. He has also been an expert witness for the NHS in a series of LSD (46) and FCT (1) cases.

MARTIN HOFFERT, PH.D.

Martin I. Hoffert is Professor of Physics and former Chair of the Department of Applied Science at New York University. His academic background includes a B.S. (1960) in Aeronautical Engineering from the University of Michigan, Ann Arbor; M.S. (1964) and Ph.D. (1967) from the Polytechnic Institute of Brooklyn (now the Polytechnic Institute of New York) in Astronautics; and a Master of Arts in Liberal Studies, M.A.L.S. (1969) from the New School for Social Research where he did graduate work in sociology and economics. His present research focuses on energy technologies that could stabilize climate change from the fossil fuel greenhouse.

Disclosure: Exxon research and engineering consultant more than 5 years ago. Active consultant for Lawrence Livermore National Laboratory and Versatility Energy Systems.

RALPH HORWITZ, M.D.

Dean Ralph Horwitz, MD is a graduate of Pennsylvania State University College of Medicine. He spent his residency years at McGill University in Montreal, Canada and Massachusetts General Hospital in Boston. He was also a Robert Wood Johnson Clinical Scholars Fellow at Yale University. He joined the Yale University faculty as an Assistant Professor of Medicine in 1978 and held several positions during his tenure at Yale University including Chairman of the Department of Internal

Medicine. In 2003, when he left Yale to accept the position of Dean of the School of Medicine at Case Western Reserve University, Dr. Horwitz was The Harold Hines, Jr. Professor of Medicine and Epidemiology at Yale. A member of several prestigious medical societies, he also served as Chairman of the American Board of Internal Medicine in 2003. Dr. Horwitz has authored many publications, primarily in the area of health outcomes.

Disclosure: Dr. Horwitz has received a grant from CHPA to conduct Yale Hemorrhagic Stroke Study. The grant was provided to Yale University.

HENRY KELLY, PH.D.

Henry Kelly is the President of the Federation of American Scientists (FAS). Kelly received a PhD in physics from Harvard University and is a fellow of the American Physical Society. Before joining FAS in July 2001, he spent over seven years as Assistant Director for Technology in the White House's Office of Science and Technology. Prior to his work in the White House he was a Senior Associate at the Congressional Office of Technology Assessment, Assistant Director for the Solar Energy Research Institute, and worked on the staff of the Arms Control and Disarmament Agency. Kelly is the author of numerous books and articles on issues in science and technology policy.

Disclosure: Nothing to disclose.

MICHAEL KOWALCYK

Michael Kowalcyk, whose 2 1/2 year old son Kevin Kowalcyk died in August 2001 as a result of an E. coli O157:H7 infection, is a member of Safe Tables Our Priority (S.T.O.P) and Board Member of the Dane County Wisconsin Chapter of S.T.O.P. He currently serves on the USDA's National Advisory Committee for Meat and Poultry Inspection. He holds a master's degree in Economics from the University of Delaware. He has over 7 years experience in statistical modeling and forecasting within the Banking and Direct Marketing industries. Michael lives in Mount Horeb, Wisconsin.

Disclosure: He is a board member and Co-President of Dane County Wisconsin Chapter of Safe Tables Our Priority (STOP) and a member of the National Committee for Meat and Poultry Inspections (USDA appointment).

DAVID L. LEWIS, PH.D.

I worked as a Research Microbiologist (GS-15) at EPA until the agency "unilaterally processed" my resignation for publishing research in *Nature* unsupportive of its policies (Lewis, D.L., et al. 1999. **401**:898-901; Lewis, D.L. 1996. **381**:731-732). EPA's retaliations prompted hearings by the House Science Committee and passage of the "No Fear" Act improving protections for federal whistleblowers (Public Law 107-174). My University of Georgia research on HIV prompted new

infection-control guidelines worldwide (Lewis D.L., et al. 1992. *Lancet* **340**:1252-4. Lewis, D.L. and Arens, M. 1995. *Nature Med* **1**:956-58). I currently oversee a project between UGA and the University of Maryland on hepatitis C transmission in Egypt.

Disclosure: David Lewis is not paid by the University of Georgia - the institution where he conducts research. He has served as an expert witness and consultant regarding the subject of his presentation, land application of sewage sludge. He has also filed lawsuits against industry and government organizations for improperly interfering with his research on sludge.

THOMAS O. McGARITY, J.D.

Thomas O. McGarity holds the W. James Kronzer Chair in Trial and Appellate Advocacy at the University of Texas School of Law. He has taught Environmental Law, Administrative Law and Torts at UT Law School since 1980. Prior to that he taught at the University of Kansas School of Law.

After clerking for Judge Williams E. Doyle of the Federal Court of Appeals for the Tenth Circuit in Denver, Colorado. Professor McGarity served as an attorney-advisor in the Office of General Counsel of the Environmental Protection Agency in Washington, D.C.

Professor McGarity has written widely in the areas of Environmental Law and Administrative Law. He has written two books on federal regulation. *Reinventing Rationality* (1991) describes and critiques the implementation of regulatory analysis and regulatory review requirements that were put into place during the Carter and Reagan Administrations. *Workers at Risk* (1993) (co-authored with Sidney Shapiro of the University of Kansas) describes and critiques the implementation of the Occupational Safety and Health Act during its first twenty years.

Professor McGarity is President of the Center for Progressive Regulation, a nonprofit organization consisting of scholars who are committed to developing and sharing knowledge and information, with the ultimate aim of preserving the fundamental value of the life and health of human beings and the natural environment.

Disclosure: Professor McGarity is the President of the center for Progressive Regulation, an independent organization of scholars that conducts research and prepares reports on regulatory matters concerning health, safety, and the environment. Professor McGarity occasionally provides expert counsel and testimony to la firms engaged in tort and regulatory litigation. The only case that Professor McGarity is engaged in at the moment is *Public Citizen vs. Department of Transportation*, a case involving a challenge to the DOT's regulations allowing Mexican trucks to service points within the interior of the United States. The Supreme Court recently rejected that challenge.

RONALD MELNICK, PH.D.

Dr. Melnick is Director of Special Programs in the Environmental Toxicology Program at the National Institute of Environmental Health Sciences (NIEHS), National Institutes of Health in

Research Triangle Park, North Carolina. He received his B.S. from Rutgers University, Ph.D from the University of Massachusetts at Amherst, and was a postdoctoral research fellow at the University of California in Berkeley. At NIEHS he has been involved in the design and interpretation of toxicity and carcinogenesis studies, as well as mechanistic studies to characterize the behavior of environmental carcinogens. He spent one year at the White House Office of Science and Technology Policy working on risk assessment issues. Dr. Melnick has served on numerous scientific review and advisory panels. He is a Fellow of the Collegium Ramazzini.

Disclosure: Nothing to disclose.

ALDEN MEYER

Alden Meyer is the Director of Strategy and Policy for the Union of Concerned Scientists and Director of its Washington office. He provides general oversight and strategic guidance for UCS's advocacy on energy; transportation, agriculture and arms control issues. He serves as project manager of UCS's Restoring Scientific Integrity to Federal Policymaking campaign. He is UCS's principal advocate on national and international policy responses to the threat of global climate change, and also works on renewable energy and electricity policy issues.

Mr. Meyer has 29 years of experience on energy and environmental policy at both the national and the state and local levels. Before coming to UCS in 1989, he served as Executive Director of four national organizations: the League of Conservation Voters, Americans for the Environment, Environmental Action, and Environmental Action Foundation. Before that, he worked as a policy analyst on electric utility issues and nuclear power economics for the Environmental Action Foundation, and as energy issues coordinator for the Connecticut Citizen Action Group.

Mr. Meyer has testified before Congress on energy and environmental issues, and has authored numerous articles on climate change, energy policy, electric utility and nuclear power issues for both environmental and general interest publications. He has served on several federal advisory panels, including the Secretary of Energy's Advisory Board.

Mr. Meyer received his undergraduate degree from Yale in 1975, concentrating in political science and economics. He received a Master of Science degree in human resource and organization development from American University in 1990.

Disclosure: Nothing to disclose.

DAVID MICHAELS, PH.D.

David Michaels is Professor and Associate Chairman of the Department of Occupational and Environmental Health at the George Washington University School of Public Health and Health Services. Trained as an epidemiologist, Dr. Michaels served as the US Department of Energy Assistant Secretary for Environment, Safety and Health from 1998 through January 2001. In that position, he had primary responsibility for protecting the health and safety of workers, the neighboring

communities and the environment surrounding the nation's nuclear weapons complex. Currently he is part of the project on Scientific Knowledge and Public Policy Project, launched in 2002 to engage the scientific community in an examination of the use of science by legal and regulatory decision-makers.

Disclosure: Received funding from the Common Benefit Trust, established in the Silicone Breast Implant products liability litigation.

SEAN MOULTON

Sean Moulton is the Senior Information Policy Analyst at OMB Watch, with a focus on environmental right-to-know issues. Mr. Moulton began using environmental data as the Environmental Researcher and Data Manager for the Council on Economic Priorities (CEP), evaluating individual corporate environmental policies and practices.

Prior to OMB Watch, Mr. Moulton worked as a Tax Policy Analyst at Friends of the Earth (FoE), a national non-profit environmental advocacy group and spent several years as a research fellow with the Environmental Protection Agency's Industry Sector Policy Division. Mr. Moulton received a Masters of Public Policy degree and a BA in Economics and English.

Disclosure: Nothing to disclose.

RAY MOYNIHAN

Ray Moynihan has been covering the business of healthcare for almost a decade, first with the *Australian Broadcasting Corporation* and the *Australian Financial Review* and more recently with the *British Medical Journal*. Working as a journalist in print, radio and television, he has also had scientific research and commentary published in the *New England Journal of Medicine*, *The Lancet* and *BMJ*. He is the author of "Too Much Medicine?" (ABC Books, 1998) and presented a three part TV documentary series of the same name. He has recently written about the science of research synthesis and the use of evidence in policy and practice for the Milbank Memorial Fund. In 1999 he was a Harkness Fellow in health care policy based at Harvard in Boston. Ray is currently working on a new book and TV documentary called *Selling Sickness*.

Disclosure: Nothing to disclose.

BRUCE M. PSATY, M.D., PH.D.

Bruce M. Psaty, MD, PhD, is Co-director of the Cardiovascular Health Research Unit and professor of medicine, epidemiology and health services at the University of Washington, Seattle. A practicing general internist at Harborview Medical Center, he is a cardiovascular disease epidemiologist with interest and expertise in pharmacoepidemiology, pharmacogenetics, and drug safety. Psaty has major roles in several NIH-funded training grants, epidemiological studies and clinical trials, including the Cardiovascular Health Study, the Multi-Ethnic Study of Atherosclerosis, and the Women's Health Initiative. Service efforts include reviewing grants applications on an NIH study section and

consulting for the World Health Organization on hypertension and cardiovascular disease.

Disclosure: Expert testimony in legal actions for both companies and plaintiffs.

ARNOLD S. RELMAN, M.D.

Dr. Relman is currently Professor Emeritus of Medicine and Social Medicine at the Harvard Medical School and Senior Physician at the Brigham and Women's Hospital in Boston. He was Editor-in-Chief of the *New England Journal of Medicine* from 1977 to 1991 and before that was Chairman of the Department of Medicine at the University of Pennsylvania School of Medicine in Philadelphia. He is a board certified internist, a Master of the American College of Physicians, and a Fellow of the Royal College of Physicians of London. He is a Fellow of the American Academy of Arts & Sciences and a Senior Member of the Institute of Medicine of the National Academy of Sciences. He has been President of the American Federation for Clinical Research, the American Society for Clinical Investigation, and the Association of American Physicians. He has also served as a Trustee of Columbia University.

Disclosure: Nothing to disclose.

ERIC V. SCHAEFFER, J.D.

Eric V. Schaeffer is Director of the Environmental Integrity Project (EIP). Under Schaeffer's leadership, EIP uses advocacy and original research to improve the enforcement of the Clean Air Act, The Clean Water Act, and other important environmental and public health law across America. His work has been the focus of numerous Congressional and Senate hearings since February 2002. Schaeffer served as Director of the Office of Regulatory Enforcement for the U.S. Environmental Protection Agency, Office of Enforcement and Compliance Assurance from April 1997 to February 2002. He is a graduate of Georgetown Law and Vanderbilt University.

Disclosure: Nothing to disclose.

MARK L. SEELEY, J.D.

Mark L. Seeley, General Counsel, Elsevier division (science & medical publishing) of Reed Elsevier NV/plc. Special responsibilities for acquisitions and copyright policy and enforcement. Member of Copyright Committee, Association of American Publishers; Vice Chair, Copyright Committee, International STM Publishers Association.

Previously: Associate Counsel, Reed Elsevier US corporate headquarters. Admitted to the Massachusetts bar. Prior to law school, legal assistant/manager dealing with litigation, copyright and trademark matters.

Education: Thomas Jefferson College, Grand Valley State University, Michigan (B.Ph.); Suffolk University Law School, Boston (J.D., cum laude,).

Author: "Facts and Creativity: U.S. Originality Standards for Copyright Protection for Factual Compilations After Feist, " Copyright World, 1993. Frequent speaker at publishing and other conferences, including 2004 DRM conference presentation (NY); 2003 Mass. CLE course on international copyright issues, 2002 AAP panel on digital infringement issues; 2001 National Research Council conference participant on database protection, 1999 presentation on digital archiving for EU library conference.

Disclosure: Mark Seeley represents a science publisher and has been asked to discuss errors or problems in science publishing. While he intends to make every effort to be objective and unbiased, there is an inherent conflict.

RENA I. STEINZOR, J.D.

Rena Steinzor is a Professor at the University of Maryland School of Law, where she directs the Environmental Law Clinic. In addition to the Clinic, Professor Steinzor teaches scientific principles of risk assessment and critical issues in law and science as part of the University of Maryland Law School's new joint degree program in law and toxicology. During the course of her academic career, Professor Steinzor has written extensively on environmental federalism and efforts to reinvent environmental regulation in the United States.

Before joining the law school faculty, Professor Steinzor was the partner in charge of the environmental practice at Spiegel & McDiarmid, a Washington D.C. law firm specializing in the representation of state and local government entities in the energy and environmental areas. Prior to joining the firm, Professor Steinzor was counsel to the Subcommittee on Commerce, Transportation & Tourism of the House Energy & Commerce Committee, which was then chaired by James J. Florio (D-N.J.). She advised the Subcommittee during its consideration of the Superfund Amendments and Reauthorization Act of 1986.

Disclosure: Member Scholar, Board Member for the Center for Progressive Regulation

JIM TOZZI, PH.D.

Dr. Jim Tozzi started working in Washington in 1964 at the Department of Defense, Office of the Secretary of the Army, where he worked on budget and strategic response issues. In 1972 he began working at The White House Office of Management and Budget (OMB). He was the Deputy Administrator of OMB when he left in 1983. In 1996 Jim Tozzi founded the Center For Regulatory Effectiveness (CRE) of which he is still a director and a 'Member of the Advisory Board'. CRE was the initial proponent of the Data Quality Act (DQA).Disclosures

Disclosure: The Center for Regulatory Effectiveness (CRE) is sponsored by private firms and trade associations.

DAVID C. VLADECK, J.D.

Professor Vladeck has recently joined the Georgetown University Law Center faculty from Public Citizen Litigation Group, a nationally prominent public interest law firm based in Washington, DC. Professor Vladeck teaches courses in civil procedure, first amendment law federal courts and civil litigation, and co-directs the Institute for Public Representation, a clinical amendment and open government litigation.

Before joining the faculty, Professor Vladeck spent over 25 years with Public Citizen Litigation Group, becoming its Director in 1992. He has handled a broad range of litigation, including First Amendment, health and safety, civil rights, class actions, and open government cases. He has argued a number of cases before the United States Supreme Court, state courts of last resort, and over 50 cases before the federal courts of appeal. He also testifies before Congress, writes on administrative law and First Amendment issues, serves on the Council of the Administrative Law and Regulatory Practice Section of the ABA, and previously served as a Public Member of the Administrative Conference of the United States.

Disclosure: Nothing to disclose.

DIANA ZUCKERMAN, PH.D.

Diana Zuckerman is President of the National Center for Policy Research for Women & Families, a think tank that uses research information to improve policies and programs that affect the health and safety of women, children, and families.

She was a faculty member at Vassar and Yale and researcher at Harvard before she became a AAAS Congressional Science Fellow in 1983-84. She continued working in Congress until 1995, responsible for a dozen investigations and hearings on health issues, including scientific integrity and conflicts of interest.

In 1995-96, Dr. Zuckerman served as a senior policy advisor in the White House. She is the author of four books and dozens of articles in academic journals and national newspapers, and is frequently quoted in the national media.

Disclosure: No financial ties to industry, unions or trade associations. Ms. Zuckerman has worked to expose ties between industry and researchers for years and has criticized specific companies for shady research. Her work has been part of her job but she has never been paid to criticize specific companies or products.