Dr. Dean Baker, University of California Irvine

Dean Baker is a Professor Emeritus of Medicine, University of California, Irvine. He served as the Director of the Center for Occupational and Environmental Health and Chief of Occupational and Environmental Medicine for 23 years. He held prior appointments with Mount Sinai School of Medicine, UCLA School of Public Health, and CDC/NIOSH.

Dr. Baker is a physician-epidemiologist with more than four decades of teaching and research experience in occupational and environmental epidemiology. He has conducted many community-based studies on the impact of environmental factors on children's health and development. He is a former m-PI of a National Children's Study Vanguard Center and PI of a Pediatric Environmental Health Specialty Unit. Dean is a former president of the International Society for Environmental Epidemiology. and fellow of the American College of Occupational and Environmental Medicine. He has been selected in multiple years as one of the "Best Doctors in America". Since 2013, he has been a member of the C8 Medical Panel which was established to develop protocols for medical monitoring of a large population exposed to PFOA contaminated air and water.

Dr. Jeffery Brent, University of Colorado

Jeffrey Brent, M.D., Ph.D., is a sub-specialty board-certified medical toxicologist and holds the rank of Distinguished Clinical Professor of Medicine at the University of Colorado, School of Medicine, with a secondary appointment at the Colorado School of Public Health. He has published extensively in various aspects of medical toxicology and is the Principal Investigator of the Toxicology Investigator Consortium, a multicenter prospective NIH, CDC, and FDA supported research group studying multiple aspects of adverse and toxic effects of chemical exposures.

By way of disclosure, Dr. Brent provides consultative services to some defendants in pending PFA-related litigation.

Dr. Julia Brody, Silent Spring Institute

Julia Brody is the executive director and a senior scientist at Silent Spring Institute, a scientific research organization that studies environmental factors and breast cancer. Her current research focuses on reporting back to people who participate in environmental health studies to inform them about their own chemical exposures. With support from the National Institutes of Health, her team developed the Digital Exposure Report-Back Interface (DERBI)—a web-based tool for making high-quality personalized reports practical in studies of any size. She is also studying what Americans know about endocrine disruptors—as part of the emerging field of environmental health literacy. Her interest in returning exposure results grew out of Silent Spring Institute's Household Exposure Study, the first comprehensive assessment of exposure to endocrine disrupting compounds in homes. Her research was recognized by an Environmental Merit Award from the US Environmental Protection Agency. She is an associate editor of Environmental Health Perspectives and adjunct assistant professor at Brown University School of Medicine. She earned her Ph.D. in community psychology at the University of Texas at Austin and A.B. at Harvard University.

Dr. Phil Brown, Northeastern University

Phil Brown is University Distinguished Professor of Sociology and Health Science at Northeastern University, where he directs the Social Science Environmental Health Research Institute and co-directs its PFAS Project Lab, which has grants from NSF to study social policy and activism concerning PFAS, and from NIEHS to study children's immune responses to PFAS and community response to contamination, and to develop a nationwide report-back and information exchange. He directs an NIEHS T-32 training program, "Transdisciplinary Training at the Intersection of Environmental Health and Social Science," heads the Community Outreach and Translation Core of Northeastern's Children's Environmental Health Center (Center for Research on Early Childhood Exposure and Development in Puerto Rico/CRECE) and is Research Translation Director and Community Engagement Core co-Director of Northeastern's Superfund Research Program (Puerto Rico Testsite to Explore Contamination Threats/PROTECT). He is a past member of NIEHS Council. His books include No Safe Place: Toxic Waste, Leukemia, and Community Action; Toxic Exposures: Contested Illnesses and the Environmental Health Movement; and Contested Illnesses: Citizens, Science and Health Social Movements. He earned his PhD in Sociology from Brandeis University.

Dr. Courtney Carignan, Michigan State University

Courtney Carignan is an exposure scientist and environmental epidemiologist at Michigan State University whose research helps protect reproductive and child health by investigating exposure to contaminants in food, water, consumer and personal care products. She's currently helping lead biomonitoring studies funded by EPA and NIH investigating PFAS exposure and immunotoxicity for communities impacted by drinking water contamination (PFAS UNITEDD and PFAS REACH). Dr. Carignan is on the organizing committee for the National PFAS Conference and helps lead MSU's Center for PFAS Research. She received her PhD in Environmental Health from the Boston University School of Public Health.

Dr. Alan Ducatman, West Virginia University School of Public Health and School of Medicine

Alan Ducatman MD, MS is a Mayo Clinic-trained internist and occupational physician, currently professor emeritus in the West Virginia University School of Public Health and School of Medicine. His clinical career has focused on medical screening, and his research focuses on environmental disease and disease prevention, including health communications to affected populations. He has designed community studies and published actively concerning population aspects of exposure to perfluoroalkyl substances, and many of the more than 30 publications are highly cited. He is a clinical consultant to industry, labor, nonprofit organizations, and government organizations.

Dr. Ducatman also has worked actively with a variety of community groups to provide information concerning PFAS clinical science. In addition, he has an active research program in quality assurance concerning clinician laboratory orders and interpretation, which informs his community service. Other public service has included Chair of the external science advising committee to the National Center for Environmental Health and the Agency for Toxic Substances and Disease Registry of the US Centers for Disease Control and Prevention.

Maida Galvez, Icahn School of Medicine at Mount Sinai Hospital

Dr. Maida Galvez is an Environmental Pediatrician at Mount Sinai in New York City and Professor in the Departments of Environmental Medicine and Public Health & Pediatrics. Dr. Galvez works to translate research into programs and policies that prevent and reduce environmental exposures for children, their families, and their communities. She is Founding Director of the New York State Children's Environmental Health Center, the first state-wide, publicly funded model for children's environmental health services in the US and since 2006, has served as Director of the CDC/EPA funded Region 2 Pediatric Environmental Health Specialty Unit serving NJ, NY, PR and the USVI. Dr. Galvez also leads several Sinai-initiatives to bring researchers together with community partners to work on environmental health and environmental justice issues. Dr. Galvez is a member of the Institute for Exposomic Research at Mount Sinai, Co-Chairs the Communications Workgroup of the CDC/APHA National Environmental Health Partnership Council, and serves on the Board of Children's Environmental Health Network and on the Advisory Board for Parson's New School Healthy Materials Lab.

Gary Ginsberg, New York Department of Health

Gary Ginsberg, Ph.D. is Director of the Center for Environmental Health at New York State Department of Health and a lecturer at the Yale School of Public Health. Prior to this, he was a toxicologist for the Connecticut Department of Public Health. He serves on a number of national committees including the United States Environmental Protection Agency's (EPA) Science Advisory Board and the National Academies' Biomonitoring committee, US EPA's Risk Methods committee, and Inorganic Arsenic Risk Assessment committee. He also served on US EPA's Children's Health Protection Advisory Committee and has been an external reviewer on a number of US EPA IRIS documents. Dr. Ginsberg has been called on by other federal agencies to provide reviews including OSHA (silica workplace standard), CPSC (cadmium in children's jewelry) and FDA (dental amalgam). His risk assessments on fish contaminants, synthetic turf fields, acrylamide, cadmium, and assessments pertaining to risks in children and those with genetic polymorphisms have been published in peer reviewed journals. Dr. Ginsberg is a member of the standing committee, ESEHD, that this activity stems from.

Kate Huffling, Alliance of Nurses for Healthy Environments

Katie Huffling is a Certified Nurse-Midwife and the Executive Director of the Alliance of Nurses for Healthy Environments (ANHE). With ANHE, Ms. Huffling works with nurses and nursing organizations to elevate environmental health issues, such as climate change, toxic chemicals, and sustainability in healthcare, amongst the nursing profession. In 2020 she was appointed as a member of the US Environmental Protection Agency Children's Health Protection Advisory Council. She is also the reproductive health consultant for the Region 3 Pediatric Environmental Health Specialty Unit. Ms. Huffling was an editor of the environmental health e-textbook "Environmental Health in Nursing" that won the 2017 American Journal of Nursing Book of the Year in Environmental Health.

Ayesha Khan, Nantucket PFAS Action Group

Ayesha Khan is a graduate from Boston University with a BA in Applied Mathematics and Statistics. For a decade, she worked at Vitamin Water in New York City and after moving to Nantucket, MA, she worked for local surgeon, Dr. Leopre. Currently Ayesha, her husband Nate, and their two young kids live on the island of Nantucket, MA, where Nate works as a firefighter and Ayesha is a stay-at-home mom. Nate was

recently diagnosed with testicular cancer. With Nate now in remission, and in researching more about his cancer, Ayesha found out about PFAS and its connections to AFFF and the firefighter gear. She co-founded Nantucket PFAS Action Group as an educational resource about the hazards of PFAS and a space for the local community members to openly discuss concerns, thoughts, and experiences.

Marc Nascarella, Massachusetts Department of Health

Marc A Nascarella, MS, PhD, CPH is a quantitative health scientist with broad training in toxicology, exposure science and epidemiology. He serves as the Chief Toxicologist and Director of the Environmental Toxicology Program at the Massachusetts Department of Public Health where he is responsible for translating health science research and surveillance into evidence-based guidance to inform regulatory policy and public health practice. Dr. Nascarella is responsible for directing the quantitative evaluation of the public health impact of exposure to PFAS contamination in environmental media, food, biological specimens and consumer products for the Commonwealth of Massachusetts. He is a Principal Investigator on multiple health studies and federal grants, including those involving the interpretation and communication of biomonitoring results and translating emerging science to build environmental health capacity in the clinical workforce. He serves as an external expert advisor to the National Biomonitoring Network Steering Committee of the Association of Public Health Laboratories, and the Human Health Exposure Analysis Resource of the National Institute of Environmental Health Sciences.

Dr. Jessica Nelson, Minnesota Department of Health

Jessica Nelson is Program Director and Epidemiologist with the Minnesota Department of Health. She has served as the Principal Investigator for various state biomonitoring projects, including a 2014 project that measured PFAS blood levels in an exposed community east of the Twin Cities Metro area (the "East Metro"). This project was the third in a <u>series of longitudinal projects</u> measuring PFAS in longer-term residents of this community. Jessica received her PhD and MPH in Environmental Health from Boston University School of Public Health where her research involved the epidemiologic analysis of PFAS biomonitoring data.

Dr. Stewart Reed, University of California Los Angeles

Dr. Stewart Reed earned his medical degree from the College of Physicians and Surgeons at Columbia University in New York City and then completed Internal Medicine training at Cedars-Sinai Medical Center and the VA Greater Los Angeles Healthcare System. Prior to his medical training, he studied Philosophy at the University of California, Berkeley, where he graduated with distinction. His interests include primary care, patient advocacy, medical education, and helping people recover from addiction to prescription drugs. In his free time, he enjoys traveling, reading, playing tennis, and spending time with family and friends.

Dr. David B. Resnik, National Institute of Environmental Health Sciences

David B. Resnik is a Bioethicist at the National Institute of Environmental Health Sciences, National Institutes of Health. Dr. Resnik has an M.A. and Ph.D. in philosophy from the University of North Carolina at Chapel Hill, a J.D. from Concord University School of Law, and a B.A. in philosophy from Davidson College. Dr. Resnik was an Associate and Full Professor of Medical Humanities at the Brody School of Medicine at East Carolina University (ECU) from 1998 to 2004, and an Associate Director of the Bioethics Center at ECU and University Health Systems from 1998 to 2004. Dr. Resnik was Assistant and Associate Professor of Philosophy at the University of Wyoming (UW) from 1990 to 1998, and Director of the Center for the Advancement of Ethics at UW from 1995 to 1998. Dr. Resnik has published over 300 articles and 10 books on various topics in philosophy and bioethics and is a Fellow of the American Association for the Advancement of Science. He serves on several editorial boards and is an Associate Editor of the journal Accountability in Research.