Agenda

February 28 and March 1, 2022 (All times in EDT)

Day 1: February 28, 2022

11:00 – 11:30 a.m. Opening Remarks
Rick Woychik, Ph.D., Director, National Institute of Environmental Health Sciences and National Toxicology Program
Christine Hunter, Ph.D., ABPP, Acting Director, Office of Behavioral and Social Sciences Research
David Chambers, DPhil, Deputy Director for Implementation Science, National Cancer Institute
George A. Mensah, M.D., FACC, Director of The Center for Translation Research and Implementation Science (CTRIS), National Heart, Lung, and Blood Institute

11:30 a.m. – noon Welcome and Workshop Overview: Why Does Implementation Science Matter for Environmental Health?
Lindsey Ann Martin, Ph.D., Health Scientist Administrator, National Institute of Environmental Health Sciences

noon – 1:00 p.m. Keynote Session: Implementation Science – An Introduction
Rinad Beidas, Ph.D., Professor, Psychiatry, Medical Ethics and Health Policy, and Medicine, Perelman School of Medicine; Director, Penn Implementation Science Center, Leonard Davis Institute, University of Pennsylvania

Meghan Lane-Fall, M.D., MSHP, FCCM, David E. Longnecker, Associate Professor, Anesthesiology and Critical Care, Perelman School of Medicine; Associate Professor, Biostatistics, Epidemiology, and Informatics, Perelman School of Medicine, and Penn Leonard Davis Institute of Health Economics, University of Pennsylvania

Moderated Q&A With Drs. Beidas and Lane-Fall

1:00 – 1:45 p.m. Lunch Break

1:45 – 3:15 p.m. Panel 1: Implementation Science in the Context of Environmental Health Disparities and Environmental Justice Research

Moderator: Marion Koso-Thomas, M.D., Medical Officer, Eunice Kennedy Shriver National Institute of Child Health and Human Development

Future Directions in Environmental Health Disparities and Environmental Justice Research – Melissa M. Smarr, Ph.D., Health Scientist Administrator, National Institute of Environmental Health Sciences
Environmental Health Science Research Overviews – Veena Singla, Ph.D., Senior Scientist, Healthy People and Thriving Communities Program, Natural Resources Defense Council; Ami R. Zota, ScD, MS, Associate Professor, Environmental and Occupational Health, The George Washington University; Tamarra James-Todd, Ph.D., Mark and Catherine Winkler Associate Professor of Environmental Reproductive Epidemiology, Harvard School of Public Health

Implementation Science Research Opportunities and Capacity Building – Leopoldo J. Cabassa, Ph.D., Professor and Director, Ph.D. Program in Social Work, Brown School at Washington University; Rachel Shelton, ScD, MPH, Associate Professor Sociomedical Sciences, Mailman School of Public Health, Columbia University

Large Group Discussion/Q&A

3:15 – 3:30 p.m. Coffee/Tea Break

3:30 – 5:00 p.m. Panel 2: Evidence Based Prevention and Interventions

Moderator: Christopher Gordon, Ph.D., Branch Chief, HIV Intervention and Implementation Science Branch, National Institute of Mental Health

Evidence Based Prevention and Interventions in Environmental Health Science – Gwen W. Collman, Ph.D., Senior Advisor to the Director, National Institute of Environmental Health Sciences

Environmental Health Science Research Overviews – Aruni Bhatnagar, Ph.D., FAHA, Professor of Medicine; Smith and Lucille Gibson Professor of Medicine; Chief, Division of Environmental Medicine, University of Louisville School of Medicine and Director, Christina Lee Brown Envirome Institute; Eugenia C. South, M.D., MSPH, Assistant Professor of Emergency Medicine, Perelman School of Medicine; Vice Chair for Inclusion, Diversity, and Equity, Department of Emergency Medicine; Faculty Director, Urban Health Lab, University of Pennsylvania; Lisa Thompson, RN, FNP-BC, MS, Ph.D., FAAN, Associate Professor and Director of Graduate Studies, Nell Hodgson Woodruff School of Nursing, Emory University

Implementation Science Research Opportunities and Capacity Building – Nanette Benbow, M.A.S, Research Assistant Professor of Psychiatry and Behavioral Sciences, Feinberg School of Medicine, Northwestern University; Maria E. Fernandez, Ph.D., Lorne Bain Distinguished Professor in Public Health and Medicine; Professor of Health Promotion and Behavioral Sciences; Director, Center for Health Promotion and Prevention Research, The University of Texas Health Science Center at Houston (UT Health) School of Public Health

Large Group Discussion/Q&A
Day 2: March 1, 2022

11:00 a.m. – 12:30 p.m.  Panel 3: Emerging Environmental Health Issues – Climate Change and Disasters

**Moderator:** Gila Neta, Ph.D., MPP, Program Director for Implementation Science, National Cancer Institute

**Responding to Emerging Environmental Health Issues** – Aubrey K. Miller, M.D., M.P.H., Senior Medical Advisor, National Institute of Environmental Health Sciences

**Environmental Health Science Research Overviews** – Karletta Chief, Ph.D., Associate Professor and Extension Specialist, Department of Environmental Science, University of Arizona; Perry E. Sheffield, M.D., M.P.H., Associate Professor, Environmental Medicine and Public Health; Associate Professor, Pediatrics, Mount Sinai; Nicole Errett, Ph.D., MSPH, Assistant Professor, Environmental and Occupational Health Sciences, University of Washington

**Implementation Science Research Opportunities and Capacity Building** – James Dearing, Ph.D., Brandt Endowed Professor, Department of Communication, Michigan State University; Russell E. Glasgow, Ph.D., Research Professor, Department of Family Medicine; Director, ACCORDS Dissemination and Implementation Science (D&I) Program, University of Colorado Anschutz Medical Campus

12:30 – 12:45 p.m.  Coffee/Tea Break

12:45 – 1:30 p.m.  Overview of Implementation Science Funding Opportunities and Program Staff Q&A

1:30 – 2:15 p.m.  Lunch Break

2:15 – 3:45 p.m.  Panel 4: Community and Multi-Sectoral Partnerships

**Moderator:** Dara R. Blachman-Demner, Ph.D., Health Scientist Administrator, Office of Behavioral and Social Sciences Research

**Community and Multi-Sectoral Partnerships in Environmental Health Research** – Liam R. O’Fallon, M.A., Health Specialist and Partnerships for Environmental Public Health Coordinator, National Institute of Environmental Health Sciences

**Environmental Health Science Research Overviews** – Paloma Beamer, Ph.D., Professor, Mel and Enid Zuckerman College of Public Health, University of Arizona; Natasha DeJarnett, Ph.D., Assistant Professor of Medicine, University of Louisville School of Medicine; Katrina Korfmacher, Ph.D., Professor, Department of Environmental Medicine; Professor, Department of Public Health Sciences; Professor, Center for Community Health and Prevention, University of Rochester Medical Center
Implementation Science Research Opportunities and Capacity Building – Glen Mays, Ph.D., Chair and Professor, Department of Health Systems, Management and Policy, Colorado School of Public Health, University of Colorado Anschutz Medical Campus; Lisa Saldana, Ph.D., Senior Research Scientist, Oregon Social Learning Center

3:45 – 4:30 p.m. Next Steps in Advancing Environmental Health Equity through Implementation Science – Large Group Discussion

4:30 – 4:45 p.m. Closing Remarks: Claudia L. Thompson, Ph.D., Chief, Population Health Branch, National Institute of Environmental Health Sciences

American Disabilities Act Accommodations Requests

Individuals with disabilities who need accommodation to participate in this event should contact Devan Smith-Brown at devan.smith-brown@nih.gov or at 703-765-0060. TTY users should contact NIH Interpreting Services. Requests should be made 3-5 days in advance.