

Advancing Environmental Health Equity Through Implementation Science



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

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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

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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

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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.