

Translating Science to Policy

Protecting Children's Environmental Health

Program

- 8:00–8:50 am **Registration and Continental Breakfast**
- 9:00 am **Welcome and Introduction**
Frederica Perera, Dr.P.H., Director, Columbia Center for Children's Environmental Health, Mailman School of Public Health, Columbia University
- 9:10 am **Introduction to Keynote Speaker**
Linda Fried, M.D., M.P.H., Dean of the Mailman School of Public Health, Columbia University
- 9:15 am **Keynote Address**
Lisa P. Jackson, Administrator, U.S. Environmental Protection Agency
- 9:40 am *Case Study 1: Air Pollution and Climate Change*
Impact of Prenatal Exposure to Air Pollution from Traffic and Other Fossil Fuel Combustion Sources on Children's Health and Development
Frederica Perera, Dr.P.H., Director, Columbia Center for Children's Environmental Health, Mailman School of Public Health, Columbia University
Fossil Fuels, Climate Change and Children's Health: Impacts and Opportunities
Patrick Kinney, Sc.D., Associate Professor and Director, Program in Climate and Health, Mailman School of Public Health, Columbia University
- 10:30–10:50 am **Break**
Environmental Justice: Leveraging Research to Policy
- 10:50 am **Translating Community-Based Research into Policy and Public Health Action**
Peggy Shepard, Executive Director, WE ACT for Environmental Justice
- 11:15 am *Case Study 2: Pesticides and Integrated Pest Management*
Prenatal Chlorpyrifos Exposure and Neurodevelopment: How Exposure to a Common Pesticide Can Damage the Developing Brain
Virginia Rauh, Sc.D., Professor and Deputy Director, Columbia Center for Children's Environmental Health, Mailman School of Public Health, Columbia University
A Collaborative Effort to Evaluate the Impact of Integrated Pest Management in New York City Public Housing
Daniel Kass, M.S.P.H., Assistant Commissioner, Environmental Surveillance and Policy, New York City Department of Health and Mental Hygiene
- 12:05 pm *Case Study 3: Endocrine Disruptors*
The Health Effects of Endocrine Disruptors on the Growth and Development of Children
Sandra Steingraber, Ph.D., Scholar in Residence, Division of Interdisciplinary and International Studies, Ithaca College

- 12:30 pm **Lunch**
- 1:30 pm **Keynote Address**
Linda S. Birnbaum, Ph.D., D.A.B.T., A.T.S., Director, National Institute of Environmental Health Sciences
- 1:55–4:45 pm **Roundtable Discussions: Translating Science to Policy**
Moderated by Brian Lehrer, M.P.H., Host, The Brian Lehrer Show, WNYC Radio, am820, 93.9fm
- 1:55 pm **Roundtable I: Addressing Urban Air Pollution and Climate Change**

Rohit Aggarwala, Ph.D., Director, Office of Long-Term Planning and Sustainability, Mayor's Office of Operations, City of New York

John Balbus, M.D., M.P.H., Chief Health Scientist, Program Director, Environmental Defense Fund

Cecil D. Corbin-Mark, M.Phil., Deputy Director, WE ACT for Environmental Justice

Michel Gelobter, Ph.D., Chief Executive Officer, Cooler, Inc.

Rachel Miller, M.D., Associate Professor of Medicine and Environmental Health Sciences, Columbia University College of Physicians and Surgeons; Deputy Director, Columbia Center for Children's Environmental Health, Mailman School of Public Health, Columbia University
- 3:10–3:30 pm **Break**
- 3:30 pm **Roundtable 2: Healthy Homes – Regulating Residential Pesticides and Consumer Products**

Jay Feldman, M.S., Executive Director, Beyond Pesticides

Philip Landrigan, M.D., M.Sc., Director, Children's Environmental Health Center, Mount Sinai School of Medicine

Erik Olson, Director, Chemical and Food Safety Programs, The Pew Charitable Trusts

Gina Solomon, M.D., M.P.H., Senior Senior Scientist, Natural Resources Defense Council

Robin Whyatt, Dr.P.H., Professor and Deputy Director, Columbia Center for Children's Environmental Health, Mailman School of Public Health, Columbia University
- 4:45 pm **Panel Wrap-up**
Brian Lehrer, M.P.H., Host, The Brian Lehrer Show, WNYC Radio, am820, 93.9fm
- 4:50 pm **Closing Remarks**
Frederica Perera, Dr.P.H., Director, Columbia Center for Children's Environmental Health, Mailman School of Public Health, Columbia University