

# Reducing Risk and Protecting Public Health through Research and Training

## Agenda

April 3-4, 2008 • Natcher Conference Center, NIH • Bethesda, MD

### Thursday, April 3, 2008

8:00 – 9:00	<b>Registration/Continental Breakfast*</b>	<i>Foyer</i>
9:00 – 9:30	<b>Welcome</b> Bill Suk, Acting Deputy Director, NIEHS	<i>Auditorium</i>
9:30 – 10:15	<b>Keynote Address</b> Philip J. Landrigan, Professor and Chairman, Department of Community & Preventive Medicine; Professor of Pediatrics, Director, Children's Environmental Health Center, Mount Sinai School of Medicine	<i>Auditorium</i>
10:15 – 10:45	<b>Program Overviews</b> Joseph "Chip" Hughes, Director, Worker Education and Training Program Claudia Thompson, Acting Director, Superfund Basic Research Program	<i>Auditorium</i>
10:45 – 11:15	<b>Break</b>	<i>Foyer</i>
11:15 – 12:15	<b>The Future of Risk Assessment: Community-Based Cumulative Risk Assessment</b> Mike Callahan, MDB, Inc., <i>Defining Cumulative Risk</i> Robert Bullard, Clark Atlanta University, <i>The Importance of Cumulative Risk from a Community Perspective</i> Pamela Tucker, ATSDR, <i>Chronic Stress as a Risk Modifier in Cumulative Risk: ATSDR's Activities in Superfund</i> Lee Hofmann, EPA, <i>Changing the Risk Assessment Paradigm: EPA's Activities in Cumulative Risk</i>	<i>Auditorium</i>
12:15 – 12:30	<b>Charge to Breakout Groups</b> Donald Elisburg, National Clearinghouse	<i>Auditorium</i>
12:30 – 1:30	<b>Lunch and Poster Session</b>	<i>Atrium</i>

\* **Note:** No food or beverage will be permitted in the Auditorium.

1:30 – 5:00

**Concurrent Sessions:**

**Breakout Session 1 – Preventing Exposure through Research and Training**

**Room F1/F2**

Session Co-chairs: David Osterberg, University of Iowa and Craig Slatin, University of Massachusetts, Lowell

- Vicky Persky, University of Illinois (University of Iowa SBRP), *Communicating the Risks of Lead in Demolition Work*
- John Morawetz, International Chemical Workers Union Council, *Worker Health and Safety Considerations When Setting Acute Exposure Guidelines: A Case Study*
- Ron Snyder, Hazardous Materials Training and Research Institute, *Using Haz-Map in Training to Prevent Occupational Exposure*
- Clem Furlong, University of Washington, *Biomarkers of Exposure to Volatile Organics*

**Breakout Session 2 – Bridging the Gap: Dialogue, Communication and Partnerships**

**Room E1/E2**

Session Co-chairs: Linda Delp, UCLA and Madeleine Scammell, Boston University

- Madeleine Scammell, Boston University, *Communication is Mutual: The Boston Consensus Conference on Human Biomonitoring*
- Kizetta Vaughn, CPWR, The Center for Construction Research and Training, *The Minority Worker Training Program: A Model Environmental Job Training Intervention*
- Mark Catlin, Service Employees International Union Education and Training Fund, *Worker Trainer Model to Communicate Occupational Health Risks to Health Care Workers*
- Lisa Gaetke, University of Kentucky, *Providing Nutrition Information for Health Care Professionals in Superfund Communities*

**Breakout Session 3 – Clean-up, Green-up, and Nano-technologies: Emerging Issues in Remediation, Clean Production and Engineered Nanomaterials**

**Room D**

Session Co-chairs: Jay Gandolfi, University of Arizona and Bruce Lippy, The Lippy Group

- Upal Ghosh, University of Maryland, Baltimore County, *Remediation of Contaminated Sediments: Current Challenges and Emerging Technologies*
- Dibakar Bhattacharyya, University of Kentucky, *Nanotechnology for Treatment of Contaminated Water*
- Bruce Lippy, The Lippy Group, *Health and Safety of Nanotechnology*
- Joan D. Plisko, Maryland Hospitals for a Healthy Environment, *Improving Patient, Worker, and Community Health: Examples from Maryland Hospitals*

5:00 – 5:30

**Report Back from Breakout Sessions**

**Auditorium**

5:30 – 7:00

**Reception/Poster Session**

**Atrium**

## Friday, April 4, 2008

7:30 – 8:30	<b>Registration/Continental Breakfast*</b>	<i>Foyer</i>
8:30 – 9:30	<b>Keynote Address</b> John Howard, Director, National Institute for Occupational Safety and Health	<i>Auditorium</i>
9:30 – 10:30	<b>Using Research to Protect Disaster Site Workers</b> Session Co-Chairs: Margaret Karagas, Dartmouth College and Jim Remington, WETP <ul style="list-style-type: none"><li>Alison Geyh, Johns Hopkins University, <i>Monitoring and Surveillance of Disaster Responders: A Case Study</i></li><li>Dori Reissman, NIOSH, HHS, <i>Deployment Safety and Health: Preparedness, Protection and Recovery for Federal Responders</i></li><li>Cliff Mitchell, Maryland Dept. of Health and Mental Hygiene, <i>Surveillance of Workers Responding Under the National Response Framework</i></li></ul>	
10:30 – 10:45	<b>Break</b>	<i>Foyer</i>
10:45 – 12:00	<b>Concurrent Sessions:</b> <b>Breakout Session 1 – Exposure Assessment and Data Capture</b> <b>Breakout Session 2 – Deployment Readiness</b> <b>Breakout Session 3 – Knowledge Transfer and Information Management</b> <b>Breakout Session 4 – Medical Surveillance and Biomonitoring</b>	<i>Room C1/C2</i> <i>Room G1/G2</i> <i>Room D</i> <i>Room A</i>
12:00 – 12:30	<b>Report Back from Breakout Sessions</b>	<i>Auditorium</i>
12:30 – 1:00	<b>Wrap-Up/Closing Remarks</b> Gerald Poje, Independent Consultant, formerly with the U.S. Chemical Safety Board and NIEHS	<i>Auditorium</i>