
**BUILT ENVIRONMENT – HEALTHY COMMUNITIES,
HEALTHY HOMES, HEALTHY PEOPLE:
MULTILEVEL, INTERDISCIPLINARY RESEARCH APPROACHES**
IN CONJUNCTION WITH THE
HEALTH DISPARITIES GRANTEE MEETING

Monday, July 15, 2002

Morning

8:00	Registration	
9:00	Introduction	Dr. Frederick Tyson DERT, NIEHS
9:10	NIEHS Welcome	Dr. Anne Sassaman Director, DERT, NIEHS
9:20	OBSSR Welcome	Dr. Lawrence Fine Medical Advisor, OBSSR
9:30	Opening Remarks	Dr. Samuel Wilson Deputy Director, NIEHS <i>“Environmental Health and the Built Environment”</i>
10:00	Break	
10:20	Environmental Health and Sustainable Communities	

Description: The presentations will highlight the importance of including environmental health in policy deliberations that in the long term create communities that are sustainable. The presentations will focus on providing some broad based framework for the discussion on built environment and the creation of sustainable communities which incorporate improved environmental and public health. Sustainable communities are those that seek to balance the social, economic, cultural, and the ecological infrastructure with human health and development.

1. Howard Frumkin, Emory University 20 min.
"Environmental Health and Sustainable Communities"
2. Virginia Rauh, Columbia University 20 min.
"Deteriorated Housing: A Toxic Environmental Exposure"
3. Alexis Karolides, Rocky Mountain Institute 20 min.
"Design As If People Mattered: Fostering Health and Productivity in the Built Environment"

Health Disparities grantees will discuss their research in context of session theme.

1. Arnold Spokane 10 min.
Built Environment and Hispanic Elders Behavioral Health
2. Alice Tarbell & Lawrence Schell 10 min.
Mohawk Culture, Behavior, Toxicant Exposure and Health

Discussant	10 minutes	Dr. Samuel Wilson
Panel Discussion with Audience Participation	20 minutes	

Afternoon

12:30

Lunch

Introduction

Mr. Liam O'Fallon
CEMBB, NIEHS

1:45

Keynote

Dr. Richard Jackson
Director, NCEH, CDC

*"Unhealthy Growth and Systematic Environmental Disease:
The Need for research and Policy on Built Environment and Health"*

2:15

Health Impacts

Description: Creation of communities that are environmentally healthful requires an understanding of the impact of the structure of the built environment and urban ecosystems on air and water quality in homes, offices, and industry, the system of transportation and the emissions of automobiles, etc. This session will highlight the importance of planning that is cognizant of environmental health in the creation of healthy communities, healthy homes and healthy people.

1. George Thurston, New York University School of Medicine 20 min.
"Air Pollution and Its Health Effects"

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| | 2. Lawrence Frank, Georgia Institute of Technology | 20 min. |
| | <i>"Measuring Relationships Between Urban Form, Physical Activity Levels, and Public Health"</i> | |
| | 3. Bryan Williams, University of Arizona | 20 min. |
| | <i>"Inter- and Intra-Ethnic Variation in Water-Related Exposures and Environmental Risk Perception Among Tucson Residents: The Role Of Culture & Environmental Equity"</i> | |
| 3:15 | Break | |
| 3:30 | Health Impacts (continued) | |
| | Health Disparities grantees will discuss their research in context of session theme | |
| | 1. Paul Blanc | 10 min. |
| | Adult Asthma: Biology, Society and Environment | |
| | 2. Carolyn Berry | 10 min. |
| | Social Factors and the Environment in Pediatric Asthma | |
| | Discussant | 10 minutes |
| | Panel Discussion with | |
| | Audience Participation | 20 minutes |
| 4:30 | Adjourn | |
| 5:30 | Posters displaying the Health Disparities Grantees Projects & Reception | |
| 7:00 | Conclude for the day | |

Tuesday, July 16, 2002

Morning

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| 8:00 | Introduction | Dr. Shobha Srinivasan
CEMBB, NIEHS |
| 8:30 | Opening Remarks | Dr. Kenneth Olden
Director, NIEHS |
| 9:00 | Keynote | Dr. Trevor Hancock
Chair, Board of the Canadian Association of
Physicians for the Environment
<i>"Healthy Buildings in Healthy Communities in Healthy Ecosystems:
Sustaining People and the Planet"</i> |

9:30 **Partnerships for Environmentally Healthful Communities**

Description: The creation of communities that are cognizant of the environment and the health of its citizens require partnerships among policy makers, governments, researchers, communities, and health specialists who have an interdisciplinary perspective. This session will highlight several programs that have developed partnerships to create sustainable communities and that have a positive impact on public health.

1. Robert Lawrence, John Hopkins University 20 min.
The Built Environment: Health Damaging or Health Promoting
2. David Jacobs, US Department of Housing and Urban Development, 20 min.
"HUD's Healthy Homes Initiative: Building the Partnership Between Housing and Health"
3. Kathryn Horsley, Public Health – Seattle-King County 20 min.
"Communities Count: Social and Health Indicators for King County, Washington."

10:30 Break

10:45 **Partnerships for Environmentally Healthful Communities
(continued)**

Health Disparities grantees will discuss their research in context of session theme

1. Amy Schulz, Srimathi Kannan, Alison Benjamin, Zachary Rowe 10 min.
Social and Physical Environments and Health Disparities Project
2. Hester Lipscomb 10 min.
Work and Health Disparities Among Rural Women

Discussant – 10 minutes Dr. Trevor Hancock
Panel Discussion with
Audience Participation 20 minutes

11:45 Synthesis and Wrap Up Dr. Allen Dearry
Chief, CEMBB, NIEHS

12:15 Adjourn

12:30 HD Grantee Meeting (closed session)