NTP Board of Scientific Counselors (BSC) Meeting
Preliminary Agenda

Rodbell Auditorium, Rall Building
National Institute of Environmental Health Sciences (NIEHS)
Research Triangle Park, NC
December 9-10, 2009

December 9, 2009

8:30 AM  **Introductions**
Dr. Kenneth Portier
American Cancer Society
Chair

8:45  **Report of the NTP Director**
• BSC Discussion
Dr. Linda Birnbaum

9:30  **NIEHS/NTP Update**
• BSC Discussion
Dr. John Bucher, NIEHS

9:45  **Center for the Evaluation of Risks to Human Reproduction**
  o **Evaluation Process**
  o **State of the Science Evaluation on Environmental Exposures and Diabetes and Obesity**
  • Public Comments
  • BSC Discussion
Dr. Mary Wolfe, NIEHS
Dr. Kristina Thayer, NIEHS

10:45  **BREAK**

11:15  **Use of Contracts in the NTP Testing Program**
Dr. Cynthia Smith, NIEHS

**Contract Concept Review: Analytical Chemistry Support for NTP (ACTION)**
• Public Comments
• BSC Discussion
Dr. Smith

**Contract Concept Review: Laboratory Studies for the NTP to Evaluate Toxicity following Early Life Exposure to Chemicals (ACTION)**
• Public Comments
• BSC Discussion
Dr. Helen Cunny, NIEHS

12:30 PM  **LUNCH**
1:15 PM  Review of Host Susceptibility Branch Research and Testing Program
  - Overview
    - Public Comments
    - BSC Discussion
  - NIEHS/NTP-Perlegen Resequencing Project
    - BSC Discussion

Studies with Preliminary Results
  - Benzene ADME in Genetically Diverse Mouse Strains
    - BSC Discussion
  - Benzene ADME Phenotypes and Haplotype Association Analysis in Multiple Inbred Mouse Strains
    - BSC Discussion

2:45  BREAK

3:00  Studies to Identify Environmental Cardiotoxins and Susceptibilities to Cardiotoxicity
  - BSC Discussion

Studies with No Preliminary Results
  - Benzene Low Dose Inhalation Induced Hemotoxicity and Genotoxicity Phenotypes and Haplotype Association Analyses
    - BSC Discussion
  - Aging and Disease Phenotyping in Multiple Inbred Mouse Strains
    - BSC Discussion
  - Development of a Short-term Cancer Bioassay using Multiple p53 Haploinsufficient F1 Inbred Strains
    - BSC Discussion
  - Alkylanilines Class Study
    - BSC Discussion
  - Impact of Sex and Strain on the Performance of Genomic Signatures of Hepatocarcinogenesis
    - BSC Discussion

5:15  ADJOURN
NTP Board of Scientific Counselors Meeting

December 10, 2009

8:30 AM  Introductions and Welcome  
Dr. Kenneth Portier  
American Cancer Society  
Chair

8:45  NTP Testing Program: Nominations and Proposed Research Projects  
Dr. Scott Masten, NIEHS
  • Public Comments  
  • BSC Discussion

10:15  BREAK

10:30  NTP Testing Program: Nominations and Proposed Research Projects (continued)  
Dr. Masten

11:45  NTP’s Dietary Supplements and Herbal Medicines Initiative  
Dr. Nigel Walker, NIEHS
  • Public Comments  
  • BSC Discussion

12:15 PM  Other Business  
Dr. Portier

12:30  ADJOURN  
Dr. Portier