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**
  - Evaluation Process
    Dr. Mary Wolfe, NIEHS
  - State of the Science Evaluation on Environmental Exposures and Diabetes and Obesity
    Dr. Kristina Thayer, NIEHS
  - Public Comments
  - BSC Discussion

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**
NTP Board of Scientific Counselors Meeting

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**

Dr. John (Jef) French, NIEHS
Dr. Frank Johnson, NIEHS
Dr. Michael Cunningham, NIEHS
Dr. June Dunnick, NIEHS
Dr. French
Dr. French
Dr. French
Dr. French
Dr. Scott Auerbach, NIEHS
Dr. Auerbach
Dr. Portier
# NTP Board of Scientific Counselors Meeting

**December 10, 2009**

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<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter(s)</th>
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<tbody>
<tr>
<td>8:30 AM</td>
<td><strong>Introductions and Welcome</strong></td>
<td>Dr. Kenneth Portier</td>
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<td>American Cancer Society Chair</td>
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<tr>
<td>8:45</td>
<td><strong>NTP Testing Program: Nominations and Proposed Research Projects</strong></td>
<td>Dr. Scott Masten, NIEHS</td>
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<td>10:15</td>
<td><strong>BREAK</strong></td>
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<tr>
<td>10:30</td>
<td><strong>NTP Testing Program: Nominations and Proposed Research Projects</strong> (continued)</td>
<td>Dr. Masten</td>
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<td>11:45</td>
<td><strong>NTP’s Dietary Supplements and Herbal Medicines Initiative</strong></td>
<td>Dr. Nigel Walker, NIEHS</td>
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<tr>
<td>12:15 PM</td>
<td><strong>Other Business</strong></td>
<td>Dr. Portier</td>
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<tr>
<td>12:30</td>
<td><strong>ADJOURN</strong></td>
<td>Dr. Portier</td>
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