

***Problems Meet Solutions:
Environmental Health Sciences and Green Chemistry***

November 10, 2008

Beckman Conference Center of the National Academies
Irvine, CA

Agenda

8:30 Welcome:
Donald Blake, Chairman, Chemistry Department, U.C. Irvine

8:45 Opening Remarks:
Pete Myers, CEO, Environmental Health Sciences
Karen O'Brien, Executive Director, Advancing Green Chemistry

I. Morning Session: Environmental Health – a Revolution in Science

9:00 Plenary:
Lynn Goldman, Professor, Environmental Health Sciences,
Johns Hopkins University

9:45 Break

10:00 Panel Discussion:
Linda Birnbaum, Experimental Toxicology Division,
U.S. Environmental Protection Agency
Bruce Blumberg, Professor, Pharmaceutical Sciences and Biomedical
Engineering, UC Irvine
John McLachlan, Weatherhead Distinguished Professor of Environmental
Studies, Tulane University

Moderator:
Terrence Collins, Thomas Lord Professor of Chemistry,
Carnegie Mellon University

11:00 Discussion

12:00 Lunch

II. Afternoon Session: Green Chemistry – Molecular Design and Human Health

1:00 Plenary:
Paul Anastas, Director, Center for Green Chemistry and Engineering,
Yale University

1:45 Panel Discussion:
John Warner, President and Chief Technology Officer,

Warner Babcock Institute for Green Chemistry
Jim Hutchison, Professor of Chemistry, University of Oregon
Berkeley Cue, President, BWC Pharma Consulting, LLC

Moderator:

Fred vom Saal, Professor, Division of Biological Sciences,
University of Missouri-Columbia

2:45 Discussion

3:45 Break

III. Closing Session: Integrating the Sciences

4:00 Plenary:

Terrence Collins, Thomas Lord Professor of Chemistry,
Carnegie Mellon University

4:30 Discussion

5:00 Closing Comments:

Pete Myers, CEO, Environmental Health Sciences

Karen O'Brien, Executive Director, Advancing Green Chemistry

5:30 Reception