

# THE NATIONAL ACADEMIES

*Advisers to the Nation on Science, Engineering, and Medicine*

Nuclear and Radiation Studies Board

500 Fifth Street, NW  
Washington, DC 20001  
Phone: 202 334-3066  
Fax: 202 334-3077  
www.nationalacademies.org

## PLANNING TOWARDS THE BEIR VIII REPORT

**Monday, November 17, 2014**

National Academy of Sciences  
2101 Constitution Avenue, NW  
Washington DC, 20418  
Lecture Room

### Agenda

(Draft: 10-22-2014)

- 8:15 AM **Call to Order and Welcome**  
Barbara McNeil, Nuclear and Radiation Studies Board (NRSB) vice-chair
- 8:20 AM **Why this Meeting and Why Now?**  
Martha Linet, NRSB member
- 8:30 AM **Lessons Learned from BEIR VII**  
Scott Davis, Fred Hutchinson Cancer Research Center  
Ethel Gilbert, National Cancer Institute  
James Cleaver, University of California, San Francisco (via conference call)
- 9:10 AM **Questions and Discussion with Audience Participation**  
*Moderated by John Applegate, NRSB member*
- 9:30 AM **BREAK**
- 9:40 AM **What's new and What is Coming—Low-Dose Radiation Epidemiology**  
Roy Shore, Radiation Effects Research Foundation, Hiroshima, Japan  
Scott Davis, Fred Hutchinson Cancer Research Center  
Ethel Gilbert, National Cancer Institute  
Martha Linet, National Cancer Institute  
Amy Berrington de González, National Cancer Institute  
John Boice, National Council on Radiation Protection and Measurements  
Dan Stram, University of Southern California
- 11:45 AM **Questions and Discussion with Audience Participation**  
*Moderated by Martha Linet, NRSB member*
- 12:15 PM **LUNCH (Available for purchase at the refectory.)**

- 1:00 PM **What's new and What is Coming—Low-Dose Radiation Biology**  
Bill Morgan, Pacific Northwest National Laboratory  
Amy Kronenberg, Lawrence Berkeley National Laboratory  
Simon Bouffler, Public Health England  
David Brenner, Columbia University Medical Center
- 2:10 PM **Questions and Discussion with Audience Participation**  
*Moderated by Dick Vetter, NRSB member*
- 2:40 PM **What's new and What is Coming—Other Diseases**  
Mark Little, National Cancer Institute  
Kiyoo Mabuchi, National Cancer Institute  
Roy Shore, Radiation Effects Research Foundation, Hiroshima, Japan
- 3:30 PM **Questions and Discussion with Audience Participation**  
*Moderated by Fred Mettler, NRSB member*
- 3:50 PM **BREAK**
- 4:10 PM **Integrating Radiation Biology and Epidemiology in Cancer Risk Assessment**  
Julian Preston, Environmental Protection Agency (retired)  
Christian Kaiser, Institute of Radiation Protection of the Helmholtz Center, Munich, Germany
- 5:00 PM **Questions and Discussion with Audience Participation**  
*Moderated by David Brenner, NRSB member*
- 5:20 PM **Final Remarks**  
NRSB
- 5:30 PM **Adjourn Meeting**

NAS Staff

Ourania Kosti, Senior Program Officer  
okosti@nas.edu

Toni Greenleaf, Financial and Administrative Associate  
tgreenle@nas.edu