Agenda

Meeting of NCRP Program Area Committee 1
On Basic Criteria, Epidemiology, Radiobiology and Risk
Sunday, 05 March 2017

Hyatt Regency Bethesda
Bethesda, Maryland

8:30 am Breakfast available

9:00 am Welcoming remarks (Woloschak and Bernstein); introduction of new Co-Chair Dr. Bernstein

9:10 am Minutes from meeting on April 10, 2016 (attached)

9:15 am Status of Reports and Commentaries

- Completed since last PAC1 meeting
  - SC 1-23 Guidance on Radiation Dose Limits for the Lens of the Eye (Co-Chairs: Ellie Blakely and Larry Dauer); see http://www.ncrponline.org/Current_Prog/SC_1-23.html
  - SC 1-20 Biological Effectiveness of Photons as a Function of Energy (Chair: S. Simon; P. Chang reporting?); see http://www.ncrponline.org/Current_Prog/SC_1-20.html

9:30 am Status of CC-1 and discussion (Ken Kase)

10:00 am Status of Reports and Commentaries (cont)

- Active Committees
  - SC 1-24 Phase 2 Radiation Exposures in Space and the Potential of Central Nervous System Effects (Co-Chairs: Les Braby and Jacob Raber); see http://ncrponline.org/program-areas/sc-1-24/
  - SC 1-25 Recent Epidemiologic Studies and the Implications for the Linear-Nonthreshold Model (Co-Chairs: Roy Shore and Larry Dauer); see http://ncrponline.org/program-areas/sc-1-25-recent-epidemiologic-studies-and-implications-for-the-linear-nonthreshold-model

10:30 am BREAK

11:00 am New report topics and other issues—John Boice and Kathy Held

- SC 1-26, CDC project (Kathy Held)

11:30 am Discussion of other NCRP activities (Woloschak)

- 2017 meeting
- Topic of 2018 NCRP Meeting: “??
- Other ideas?
11:50 pm Update on CC 2 (Jacky Williams)

12:00 pm Discussion of potential new projects/opportunities for NCRP PAC1 to pursue
- Possible initiatives discussed previously –
  - Study of Cardiovascular and Cerebrovascular Risk from Radiation: Risk Assessment and Implications for Radiation Protection (draft white paper by Roy Shore and Gayle Woloschak) - attached
  - Dose and Dose-Rate Effectiveness Factor (DDREF): The Concepts and the Uncertainties (draft white paper by Joel Bedford) – attached

12:20 pm Lunch provided

1:00 pm Continue discussion on new projects

1:30 pm Discussion re PAC1 membership

1:45 pm Summary and Action Items

2:00 pm Adjourn PAC1

2:30 pm Meeting of all PACs for brief presentations on activities of each PAC and remarks by NCRP President, Dr. Boice

CURRENT MEMBERS
- Sally Amundson
- Joel Bedford
- Ann Kennedy
- Amy Kronenberg
- Gregory Nelson—not attending
- Roy Shore
- Edouard Azzam
- Michael Story
- Jacky Williams
- Dan Stram—not attending
- Michael Weil
- Polly Chang
- David Pawel
- George Sgouros—not attending
- Evagelia Liaiakis
- Mark Little—not attending

Council members who will attend the PAC 1 meeting but are not members of PAC 1:
- Harald Paganetti
- Nobby Hamada
- Ellie Blakely
- Roger Howell