

Agenda

**Meeting of NCRP Program Area Committee 1
on Basic Criteria, Epidemiology, Radiobiology and Risk
Sunday, March 4, 2018
Potomac/Patuxent, Hyatt Regency Bethesda
Bethesda, Maryland**

8:30 am	Breakfast available
8:50 am	Welcoming remarks (Woloschak and Bernstein)
8:55 am	Comments from John Boice/Kathy Held
9:15 am	Discussion of CC 1 (Ken Case/Don Cool)
9:35 am	Minutes from meeting on March 5, 2017
9:40 am	Status of Reports and Commentaries <ul style="list-style-type: none">○ 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○ SC1-24 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○ SC 1-26 Approaches for Integrating Radiation Biology and Epidemiology for Enhancing Low Dose Risk Assessment (co-Chairs Julian Preston and Werner Rühm); see http://ncrponline.org/program-areas/sc-1-26/ (Mike Weil to report)
10:30 am	BREAK
11:00 am	Discussion on CC-2 (Wayne Newhauser)
11:15 am	Discussion of potential new projects <ul style="list-style-type: none">○ Study of Cardiovascular and Cerebrovascular Risk from Radiation: Risk Assessment and Implications for Radiation Protection (draft white paper by Roy Shore and Gayle Woloschak)○ Dose and Dose-Rate Effectiveness Factor (DDREF): The Concepts and the Uncertainties (draft white paper by Joel Bedford)○ Development of database of epidemiologic studies (Jonine Bernstein)

- SC 1-23 P2? An update since Commentary No. 26 (Nobby Hamada)
 - Study of Radiation Weighting Factors and Relative Biological Effectiveness Factors for Dose Recommendations (Nobby Hamada)
- 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 PAC 1
- 2:30 pm Meeting of all PACs for brief presentations on activities of each PAC and remarks by NCRP President, Dr. Boice

CURRENT MEMBERS

Gayle Woloschak
 Jonine Bernstein
 Sally Amundson
 Edouard Azzam
 Joel Bedford
 Polly Chang
 Nobuyuki Hamada
 Ann Kennedy
 Amy Kronenberg
 Evangelia (Lia) Laiakis
 Mark Little
 Greg Nelson
 Harald Paganetti
 David Pawel
 George Sgouros
 Roy Shore
 Michael Story
 Michael Weil
 Jacqueline Williams [cannot attend]

Attending but not members: Julian Apostoaei
 Eleanor Blakely
 Janice Huff