

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
- 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
- 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)

