

Agenda

**Meeting of NCRP Program Area Committee 1
on Basic Criteria, Epidemiology, Radiobiology and Risk
Sunday, March 15, 2015;
Potomac/Patuxent Rooms
Hyatt Regency Bethesda
Bethesda, Maryland**

- 8:30 am Breakfast available
- 9:00 am Welcoming remarks (Held and Woloschak) and self introductions of participants
- 9:10 am Minutes from meeting on March 9, 2014 (attached)
- 9:15 am Update on WARP initiative/CC-2 (Dr. Toohey)
- 9:30 am Status of reports and commentaries
- Completed since last PAC1 meeting
 - SC 1-22 Radiation Protection for Astronauts (co-Chairs: Dudley Goodhead and Julian Preston) - Commentary published
 - Active Committees
 - 9:30 am 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
 - 9:45 am 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
 - 10:00 am SC1-24 Radiation Exposures in Space and the Potential of Central Nervous System Effects (co-Chairs: Les Braby and Richard Nowakowski); see http://www.ncrponline.org/Current_Prog/SC_1-24.html
 - 10:30 am SC 1-21 Multiplatform National Approach for Providing Guidance on Integrating Basic Science and Epidemiological Studies on Low-Dose Radiation Biological and Health Effects (co-Chairs: S. Amundson and J. Bernstein); see http://www.ncrponline.org/Current_Prog/SC_1-21.html
- 10:45 am Discussion of other NCRP activities (Held and Woloschak)
- Topic of 2016 NCRP Meeting: “Meeting the needs of the Nation in Radiation Protection”

- Feed-back wanted on “trial” initiatives started last year
 - Having all Council members become associates/observers to a PAC
 - All-PAC joint session after individual PAC meetings at annual meeting

- 11:15 am 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
 - Other ideas?
- 11:40 am Drs. Boice, Kase and Cool to discuss Council Committee 1 (CC-1) activities regarding radiation protection guidance for the USA; see http://www.ncrponline.org/Current_Prog/CC_1.html
- 12:20 pm Lunch provided
- 1:00 pm Discussion of potential new projects/opportunities - continued
- 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