2018 Annual PAC 3 Meeting

Date and Time: Sunday March 4, 2018, 8:00 AM – 2:00 PM
Location: Susquehanna/Severn Room of the Hyatt Regency Bethesda (phone in room)

Draft Agenda

8:00  Breakfast and Greetings
8:30  Kickoff and Review of Agenda
8:40  Update on SC3-1 P2 commentary (Adela Salame-Alfie, Steve Musolino)
9:00  The 2017 annual meeting commentary (Armin Ansari, Adela Salame-Alfie)
9:15  Update on DHS/NUSTL rad/nuc activities (Gladys Klemic)
9:45  Break
10:00 Ongoing work at Division of Quantitative Analysis at HHS/ASPR/BARDA (Jessica Appler)
10:30 Modeling radiation effects and resulting impact on infrastructure at LANL (Brooke Buddemeier
will present for Tim Goorley)
11:00 Related NCRP coordination and activities (John Boice & Kathy Held)
11:30 Update on the U.S. Biodosimetry White Paper (PAC 6) – (Nick Dainiak)
11:45 Update on external contamination screening criteria (Armin Ansari)
12:00  Working Lunch (continued discussion)
1:00  Use of CMOS sensors as emergency radiation detectors (Dan Blumenthal, John Lanza)
    Ross Update (Bill Irwin)
1:30  Collaborative work with PAC-5 on recovery and waste management (Bill Irwin)
2:00  Adjourn (PAC leadership will prepare summary for Plenary Session)

PAC 3 Mission

PAC 3 provides guidance and recommendations for response to nuclear and radiological incidents of
both an accidental and deliberate nature. The major elements of reports under the oversight of PAC 3
include:

• identify important steps to be taken in the interdiction of, preparedness for, and effective
  responses to possible acts of nuclear and radiological terrorism;
• define performance requirements, instrumentation, and testing criteria for security surveillance
  systems;
• develop operational strategies and optimization procedures for early, intermediate, and late-
  phase responses to a radiological incident or nuclear incident; and
• recommend effective methods for protecting against, mitigating, and treating traumatic injuries
  and long-term health and psychological effects of radiation exposure.

Membership

Armin Ansari, Vice President  Daniel J. Blumenthal
Brooke R. Buddemeier, Co-Chair  Lawrence L. Chi
Judith L. Bader  C. Norman Coleman
Program Area Committee #3:
Nuclear and Radiological Security and Safety

Nicholas Dainiak
Sara DeCair
John Donnelly, Sr.
Joseph R. Dynlacht
Frieda Fisher-Tyler
William E. Irwin
Gladys Klemic
John Lanza

Mike Noska
Stephen V. Musolino
Adela Salame-Alfie
Tammy P. Taylor
Jim Rogers, Consultant
Benjamin Stevenson, Consultant
John D. Boice, Jr., NCRP Contact

Also invited to this meeting:
Jessica Appler (HHS)

Other NCRP council members welcome to attend