

**Meeting of Scientific Committee 1-19  
NCRP Office  
7910 Woodmont Avenue, Suite 400  
Bethesda, MD 20814**

**October 13-14, 2009**

**AGENDA**

**Tuesday, October 13**

- 8:30 – 9:00 a.m. Welcome and Introductions Tom Tenforde and John Ahearne
- 9:00 – 9:20 NCRP Procedures and Administrative Matters Tom Tenforde
- 9:20 – 10:20 DTRA Overall Objectives in ADT Program and Goals for NCRP Commentaries and Reports Major Gregory Schwarz
- 10:20 – 10:40 Break
- 10:40 – 10:50 Comparison of Focus and Schedule in Commentaries by SC 1-18 and SC 1-19 Tom Tenforde
- 10:50 – Noon Broad Discussion of Issues to be Addressed in Commentary by SC 1-19
- Noon – 1:00 p.m. Lunch at NCRP
- 1:00 – 1:30 Types of ADT Radiation Security Systems to be Considered
- 1:30 – 3:00 ADT Radiation Protection Considerations for Workers, Public and the Environment, Including System Design Considerations, Engineering Controls, Operational Practices and Procedures, Radiation Measurement Technologies, and System Reliability and Quality Control Requirements for Different ADT Systems
- 3:00 – 3:20 Break
- 3:20 – 4:45 Other Factors to be Considered, Including Risk Analysis, Ethical Issues, Public Communication, and Training Needs
- 4:45 – 5:00 Objectives and Schedule for Second Meeting
- 5:00 Adjourn Day 1
- 6:30 Committee Dinner in Bethesda (Optional)

**Wednesday, October 14**

- 08:30 a.m. Convene Day 2
- 08:30 – 10:00 Outline of Commentary Contents
- 10:00 – 10:20 Break
- 10:20 – 10:40 Resources Needed, Including Relevant Literature, Overview of Preliminary Design Features of ADT Systems, Secure FTP Site for Committee Materials
- 10:40 – Noon Refine Outline of Commentary and Make Decisions on Initial Writing Assignments and Schedule
- Noon Adjourn Meeting (Lunch to be Available at NCRP)