

## Session Title: Radiation Protection

**Description:** The field of radiation protection has made significant advances in the last few decades, and these advances have various regulatory implications for potential occupational and public exposures. This session will address topics related to the effects of the International Commission on Radiation Protection Publication (ICRP) 103 on 10 CFR Part 20 and proposed updates of 10 CFR Part 50, Appendix I. In addition, this session will include an overview of the U.S. Nuclear Regulatory Commission's initiatives on the use of cesium-137 chloride as well as Radiation Protection Research projects, including updates to guidance documents, computer codes, and information related to radiation exposure.

**Session Chair:** Dr. Stephanie Bush-Goddard, NRC/RES

### Panelists:

ICRP Publication 103 Affects on 10 CFR Part 20  
Presentation View                      Handout View

*Kimyata Morgan Butler, NRC/FSME*

Proposed Update to Appendix I of Part 50  
Presentation View                      Handout View

*Jean-Claude Dehmel, NRC/NRO*

Overview of the NRC's Initiatives on the Use of Cesium-137 Chloride  
Presentation View                      Handout View

*John Jankovich, NRC/FSME*

Radiation Protection Research  
Presentation View                      Handout View

*Dr. Stephanie Bush-Goddard, NRC/RES*

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