

## **NCCHPS Fall Technical Meeting**

Friday, 7 October 2016 3M Center, Building 201 St. Paul, Minnesota



## Agenda

8:00	Registration
8:45	Welcome Jan Braun, Chapter President-elect
9:00	What Happens to ALARA if LNT Hypothesis is Abandoned? Eric Abelquist, Ph.D., MBA, CHP HPS President-elect Oak Ridge Associated Universities (ORAU), Oak Ridge, TN
10:00	Break
10:30	AAPM's TG-100 and the Ramifications for Radiotherapy QA Bruce Thomadsen, Ph.D. University of Wisconsin School of Medicine and Public Health, Madison, WI
11:15	Using the GEANT4 Simulation Toolkit to Model the Detection of Solar Particles in a Space Environment Robert McTaggart, Ph.D. South Dakota State University, Brookings, SD
11:45	Lunch
1:00	Business Meeting
1:30	Break
2:00	Boron: Isotope Enrichment and Commercial Markets Kevin Cook, Ph.D. Ceradyne Inc., a 3M Company
3:15	Radiation Instrument Kit Demonstration Mike Lewandowski, CHP 3M Corporate Health Physics, St. Paul, MN
3:45	Adjourn

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