

**Special Joint Canadian Nuclear Safety Commission and
U.S. Nuclear Regulatory Commission Symposium on the:**

Dose to the Lens of the Eye

October 31, 2018

Albert at Bay Suite Hotel, Ottawa, Canada

FEATURED PRESENTATIONS:

Dose to the Lens of the Eye: ICRP's Latest Recommendations
Christopher Clement, ICRP

U.S. Nuclear Regulatory Commission's Perspective on the ICRP's Recommendations
Rebecca Tadesse, U.S. NRC

The Canadian Nuclear Safety Commission's Dose Limits for Lens to the Eye
Adelene Gaw, Canadian Nuclear Safety Commission

Operational Considerations for Dosimetry Service Providers and Dose Registries
Keith Henderson and Philippe Prince, Health Canada

Eye Dosimetry Using VARSKIN
Logan Anspach & Nicholas McDaniel, Oregon State University

Development of a Deterministic Eye Dosimetry Model
David Boozer, Oregon State University, and David Hamby, Renaissance Code Development

Hp(3) Comes into Focus: Views from a Health Physicist
Christopher Passmore, Landauer, Inc.

Epidemiology and Mechanistic Effects of Radiation on the Lens of the Eye: Review and Scientific Appraisal of the Literature
Phung Kim Tran, Electric Power Research Institute

Benchmarking Dose Modeling for Eye Cataracts
Vinita Chauhan, Health Canada

Australia's Response to the ICRP's Recommendation
Blake Orr, Australian Radiation Protection and Nuclear Safety Agency

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