MEDICAL PHYSICS SEMINARS
OCTOBER 2018
Fridays, 1200 - 1300 hours, CCI

Oct. 5, 2018

Berkman Sahiner, PhD, Lab Leader
US Food and Drug Administration

Ronald Summers, MD, PhD, Senior Investigator
NIH Clinical Center

Oct. 12, 2018
(Room 2279) Automatic Optimization of Treatment Dosimetry to Improve Visual Outcomes in Episceral Plaque Brachytherapy

Gawon Han, Graduate Student
Medical Physics, Oncology Dept., U of Alberta
Medical Physics Dept., CCI

Oct. 19, 2018
(Room 2279) Biological Effects of Intense THz Pulses at the Molecular, Cellular and Tissue Levels

Cameron Hough, Graduate Student
Medical Physics, Oncology Dept., U of Alberta
Medical Physics Dept., CCI

Oct. 26, 2018
(Room 2279) Development of Phase Gradient Coil for TRASE MRI

Hongwei Sun, Graduate Student
Medical Physics, Oncology Dept., U of Alberta
Medical Physics Dept., CCI