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Associate Professor of Therapeutic Radiology

**Advances in Prostate Radiotherapy**

**Needs:** Prostate cancer radiotherapy is rapidly changing. Oncologists need to understand new advances in prostate cancer radiotherapy.

**Objectives:** To describe new advances in prostate radiotherapy; to learn about ongoing cooperative group trials for prostate radiotherapy; and to learn about radiotherapy investigations for oligometastatic disease.

Douglas E. Brash, PhD
Senior Research Scientist and Clinical Professor of Therapeutic Radiology and Dermatology

**UV-Hypersensitive Genome Sites and the Road to Precision Prevention of Melanoma**

**Needs:** Understanding that health care delivery requires effective cancer prevention in order to make caseload of cancer therapy manageable.

**Objectives:** To appreciate that cancer prevention is a requirement for the healthcare system; to understand the roles of UV light dose in skin cancer; and to understand the basis of UV-hypersensitive sites as genomic dosimeters of past UV exposure.

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