# **Radiation Oncology**

#### Chair

• John M. Buatti

### **Director, Medical Physics Residency Program**

• Joël J. St-Aubin

#### **Director, Physician Residency Program**

• Carryn M. Anderson

### **Associate Director, Physician Residency Program**

· Kristin A. Plichta

Faculty: https://medicine.uiowa.edu/

radiationoncology/profile/?

appointment=PRIMARY&category=&guery=&page=1&size=10

Website: https://medicine.uiowa.edu/radiationoncology/

#### Courses

## **Radiation Oncology Courses**

#### **RADO:8401 Radiation Oncology for Medical Students**

4 s.h.

Integration of clinical oncology, physics, and cancer biology; clinical work with faculty mentors; experience in clinical evaluation, technical physics, biological application.

RADO:8491 Introduction to Radiation Oncology Role of radiation therapy in the management cancer patients; exposure to a variety of radiation oncology topics including basic principles of radiation oncology, radiation physics, radiation/cancer biology, oncologic work-up and management, and radiation treatment planning; for advanced medical students with an interest in radiation oncology or oncology related specialties.

RADO:8497 Research in Radiation Oncology arr. Medical research, clinical or laboratory projects; individual

**RADO:8498 Radiation Oncology On Campus** Arranged by student with department approval.

arr.

**RADO:8499 Radiation Oncology Off Campus** Arranged by student with department approval.

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