



The 18th Annual Dr. Karl Prado Physics & Radiobiology Review Course
VIRTUAL DATE: June 11, 2021*

Target audience includes Radiation Oncologists, Radiation Oncology Residents and Medical Physics Residents preparing for certification.

Comments from past course participants about Dr. Prado:

•Best lecture!	•All Star!
•Outstanding lecture; extremely clear explanation of a traditionally difficult topic	•Dr. Prado should teach the entire physics section of the course!
•This was awesome-very well explained	•Excellent talk on a difficult subject
•Best speaker by far. Animated, facile with the information. Great slides, easy to understand	•Fantastic lecture. Absolutely important topic well delivered

Course Directors:



Zeljko Vujaskovic, MD, PhD, Professor, Department of Radiation Oncology, Vice-Chair of Research, University of Maryland School of Medicine, Director, Maryland Proton Alliance

...a nationally and internationally recognized leader in the field of radiation related normal tissue injury. Many future clinical care protocols, new novel therapies and future drug development will stem directly from the result of Dr. Vujaskovic's research/patent work and lead to improvement in radiation therapy and quality of life for cancer patients.



Amit Sawant, PhD, Associate Professor, Chief of Medical Physics, Department of Radiation Oncology, University of Maryland School of Medicine

...research interests focus on developing and translating novel forms of image-guidance in radiation therapy, specifically in the area of stereotactic ablative radiotherapy (SABR), also known as SBRT. Dr. Sawant's overall goal of research is to fundamentally improve the understanding, diagnosis, and treatment of cancer through pre-clinical and clinical investigations and translation of novel forms of cancer imaging, radiobiologic agents and precision radiotherapy.

Registration will open soon!



*Pre-recorded materials will be available to all registrants prior to the Q & A (question & answer) session. Additionally, speakers will facilitate live 15-minute virtual Q & A sessions via Zoom on Friday, June 11, 2021.

For more information, please contact course coordinator Dominic Bulkley at (410) 328-6928 or Dominic.bulkley@umm.edu.