

**Saturday, June 29, 2019**

*UC Davis School of Veterinary Medicine  
 Center for Companion Animal Health  
 Bennett Conference Room*

7:30 am – 8:00 am		Breakfast & Welcome
8:00 am – 9:30 am	Jason Matney	Structure of Matter and Basic Interactions
9:30 am – 10:00 am		Break
10:00 am – 11:30 am	Jason Matney	Anatomy of a Linac; Photon and Electron Beam Characteristics
11:30 am – 1:00 pm		Lunch
1:00 pm – 2:30 pm	Randy Holt	3D Planning & Hand Calcs
2:30 pm – 3:00 pm		Break
3:00 pm – 4:30 pm	Randy Holt	Electron Planning and Hand Calcs
4:30 pm – 6:30 pm		Free Time
6:30 pm – 8:30 pm		Dinner in downtown Davis Location TBD

**Sunday, June 30, 2019**

*UC Davis School of Veterinary Medicine  
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7:30 am – 8:00 am		Breakfast	
8:00 am – 9:30 am	Sonja Dieterich	Nuclear Medicine, Brachytherapy and Radiation Safety Regulations	
9:30 am – 10:00 am		Break	
10:00 am – 11:30 am	Sonja Dieterich	CT Simulation, CBCT and Image-Based Setup; Quality Assurance	
11:30 am – 1:00 pm		Lunch	
1:00 pm – 2:30 pm	Tokihiro Yamamoto and Lonny Trestrail	IMRT/SRS Tx Planning	Hands-on Patient QA, IGRT
2:30 pm – 3:00 pm		Break	
3:00 pm – 4:30 pm	Tokihiro Yamamoto and Lonny Trestrail	Hands-on Patient QA, IGRT	IMRT/SRS Tx Planning

**Monday, July 1, 2019**

*UC Davis School of Veterinary Medicine  
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7:30 am – 8:00 am		Breakfast
8:00 am – 9:30 am	Steve Sapareto	Hand calculation workshop - Nuclear Medicine
9:30 am – 10:00 am		Break
10:00 am – 12:00 pm	Steve Sapareto	Hand calculation workshop – Dose calculations