

Saturday, June 27, 2020

UC Davis School of Veterinary Medicine
Center for Companion Animal Health
Zoom Video Conference

6:45 am – 7:00 am		Welcome
7:00 am – 8:30 am	Jason Matney	Structure of Matter and Basic Interactions
8:30 am – 9:00 am		Break
9:00 am – 10:30 am	Jason Matney	Anatomy of a Linac; Photon and Electron Beam Characteristics
10:30 am – 11:00 am		Lunch
11:00 am – 12:30 pm	Randy Holt	3D Planning & Hand Calcs
12:30 pm – 1:00 pm		Break
1:00 pm – 2:30 pm	Randy Holt	Electron Planning and Hand Calcs

Sunday, June 28, 2020

UC Davis School of Veterinary Medicine
Center for Companion Animal Health
Zoom Video Conference

7:00 am – 8:30 am	Sonja Dieterich	Nuclear Medicine, Brachytherapy and Radiation Safety Regulations	
8:30 am – 9:00 am		Break	
9:00 am – 10:30 am	Sonja Dieterich	CT Simulation, CBCT and Image-Based Setup; Quality Assurance	
10:30 am – 11:00 am		Lunch	
11:00 am – 12:30 pm	Daniel Hernandez and Lonny Trestrail	IMRT/SRS Tx Planning	Hands-on Patient QA, IGRT
12:30 pm – 1:00 pm		Break	
1:00 pm – 2:30 pm	Daniel Hernandez and Lonny Trestrail	Hands-on Patient QA, IGRT	IMRT/SRS Tx Planning

Monday, June 29, 2020

UC Davis School of Veterinary Medicine
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Zoom Video Conference

7:00 am – 8:00 am	Sonja Dieterich Daniel Hernandez Alain Theon Julian Perks	Hand calculation workshop - Nuclear Medicine
8:00 am – 8:30 am		Break
8:30 am – 11:00 am	Sonja Dieterich Daniel Hernandez Alain Theon Julian Perks	Hand calculation workshop – Dose calculations