



UNIVERSITY OF SASKATCHEWAN

Western College of
Veterinary Medicine

USASK.CA/WCVM

PET-CT SEMINAR DAY AND OPEN HOUSE

Schedule | WCVM 2104 | November 15, 2019

8:30-9:00 a.m.	<i>Registration</i>
9:00- 9:20 a.m.	The basics of PET-CT for small animals <i>Dr. Sally Sukut, DVM, DACVR</i>
9:20-9:40 a.m.	SCCS isotopes and tracers <i>Dale Schick-Martin, BSc, MSc</i>
9:40-10:00 a.m.	Developing a radiotracer <i>Dr. Elaheh Khozeimeh Sarbisheh, BSc, MSc, PhD</i>
10:00-10:15 a.m.	<i>Refreshment break</i>
10:20-11:20 a.m.	Clinical PET-CT in human medicine <i>Keynote speaker: Dr. David Cheng, MD, PhD</i>
11:20-11:30 a.m.	<i>Refreshment break</i>
11:30-12:10 p.m.	Current veterinary clinical indications for PET-CT - Oncology — <i>Dr. Alexandra Frey Belotta, DVM, MSc, PhD</i> - Other applications — <i>Dr. Elisabeth Snead, DVM, MSc, DACVIM</i>
12:10-12:30 p.m.	Want to use the WCVM's PET-CT unit? <i>Matt Hutcheson, RTNM, CTIC, CRPA(R)</i>
12:30-1:30 p.m.	<i>Lunch</i> <i>Comments: funding and research opportunities, followed by open discussion.</i> <i>A tour of the PET-CT facility for interested participants will be offered after lunch.</i>

OUR KEYNOTE SPEAKER:

Dr. David Cheng is the Director of Nuclear Medicine at Jacobi Hospital, one of the teaching hospitals for the Albert Einstein College of Medicine in New York, NY. Dr. Cheng graduated with a BS degree in biochemistry and a PhD degree in biomedical physics from the University of California, Los Angeles (UCLA). His graduate work was performed under Dr. Michael Phelps' group in Nuclear Medicine. Subsequently, he obtained a MD degree from the Albert Einstein College of Medicine and completed a dual residency in Internal Medicine and Nuclear Medicine. He was an *In Vivo* Cellular and Molecular Imaging Center (ICMIC) fellow at Memorial Sloan-Kettering Cancer Center under Dr. Steven Larson. Dr. Cheng worked as Chief of Nuclear Medicine at Yale-New Haven Hospital for over 10 years.