



Ninth Annual

Canadian Nuclear Medicine Resident Review Course

**Fri Jan 15, Sat Jan 16 2021
Fri Jan 29, Sat Jan 30 2021
8 am – 6 pm MST**

Zoom

**ALL TIME LISTED MOUNTAIN STANDARD TIME
(MST)**

Canadian Nuclear Medicine Resident Review Course

Friday, January 15, 2021

8:00 am – 8:15 am	Welcome and Introduction	Dr. Jonathan Abele
8:15 am – 9:15 am	Bone Scintigraphy	Dr. Ho Jen
9:15 am – 10:15 am	MSK – infection imaging	Dr. Ho Jen
10:15 am – 10:30 am	Break	
10:30 am – 12:00 pm	NM Physics Part I - Gamma Cameras	Dr. Erin Niven
12:00 pm – 12:30 pm	Break	
12:30 pm – 1:30 pm	VQ scintigraphy	Dr. Malcolm Scott
1:30 pm – 2:15 pm	Quantification	
2:15 pm – 3:45 pm	PET – Oncology and Inflammation	Dr. Jeffrey Flemming
3:45 pm – 4:00 pm	Break	
4:00 pm – 6:00 pm	Case Review	Dr. Jeffrey Flemming

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Saturday, January 16, 2021

8:00 am – 9:00 am	Renal Imaging	Dr. Chris Winter
9:00 am – 10:00 am	Artifacts	Dr. Alex Tamm
10:00 am – 10:15 am	Break	
10:15 am – 11:45 am	Radiopharmacy Part I – ^{99m}Tc /Iodine	Dr. Doug Abrams
11:45 am – 12:15 pm	Break	
12:15 pm – 1:15 pm	Thyroid/Parathyroid Imaging	Dr. Jonathan Abele
1:15 pm – 2:15 pm	BMD	Dr. Ash Wiley
2:15 pm – 2:30 pm	Break	
2:30 pm – 4:00 pm	NM Therapy	Dr. Stella Koumna
4:00 pm – 6:00 pm	Case Review	Dr. Ash Wiley

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Friday, January 29, 2021

8:00 am - 9:00 am	GI NM imaging	Dr. Chris Winter
9:00 am – 10:30 am	NM physics Part II – PET	Dr. Erin Niven
10:30 am - 10:45 am	Break	
10:45 am – 11:45 pm	NM Physics Part III - Dosimetry and Risk	Dr. Erin Niven
11:45 – 12:15 pm	Lunch Break	
12:15 pm – 1:15 pm	Radiation Safety and Canadian Regulations	Mr. James Lee
1:15 pm – 2:15 pm	Novel Radiotracers	Dr. Ryan Hung
2:15 pm – 2:30 pm	Break	
2:30 pm – 4:00 pm	Brain Imaging	Dr. Ryan Hung
4:00 pm – 6:00 pm	Case Review	Dr. Ryan Hung

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Saturday, January 30, 2021

8:00 am – 9:30 am	ECG basics and Cardiac Stressing	Dr. Lucille Lalonde
9:30 am – 9:45 am	Break	
9:45 am – 11:15 am	Radiopharmacy Part II - FDG and others	Dr. Doug Abrams
11:15 am – 12:15 pm	NE tumor imaging (SSR, MIBG, FDOPA)	Dr. Chris McIntosh
12:15 pm – 12:45 pm	Break	
12:45 pm – 1:45 pm	Case Review	Dr. Chris McIntosh
1:45 pm – 3:45 pm	Cardiac Nuclear Medicine	Dr. Matthieu Pelletier-Galarneau
3:45 pm – 4:00 pm	Break	
4:00 pm – 6:00 pm	Case Review	Dr. Matthieu Pelletier-Galarneau
	Closing Remarks	

FACULTY LIST

Dr. Jeffrey Flemming
Nuclear Medicine Physician, Memorial University

Dr. Ash Wiley
Nuclear Medicine Physician, Dalhousie University

Dr. Matthieu Pelletier-Galarneau
Nuclear Medicine Physician, Université de Montréal

Dr. Erin Niven, PhD, CHP, RRPT
Medical Physicist, University of Alberta

Dr. Doug Abrams, PhD
Radiopharmacist, University of Alberta

Dr. Ho Jen, MD, FRCPC
Nuclear Medicine Physician, University of Alberta

Dr. Alexander Tamm, MD, FRCPC
Nuclear Medicine Physician, University of Alberta

Mr. James Lee, BSc, MRT(NM)
Radiation Safety Officer, Alberta Health Services

Dr. Lucille Lalonde, MD, FRCPC
Nuclear Cardiologist, University of Alberta

Dr. Ryan Hung, MD, FRCPC
Nuclear Medicine Physician, University of Alberta

Dr. Malcolm Scott, MD, FRCPC
Nuclear Medicine Physician, University of Alberta

Dr. Stella Koumna, MD
Nuclear Medicine Physician, Alberta Health Services

Dr. Christopher McIntosh, MD, FRCPC
Nuclear Medicine Physician, University of Alberta

Dr. Christopher Winter, MD, FRCPC
Nuclear Medicine Physician, University of Alberta

Dr. Jonathan Abele, MD, FRCPC
Nuclear Medicine Physician, University of Alberta