

## Course Description

This course is designed for final- and penultimate-year residents in Canadian nuclear medicine programs, who are preparing for the Royal College of Physicians and Surgeons examinations in Nuclear Medicine.

## Course Objectives

- Medical Expert** – To extensively review the breadth of up-to-date basic science and clinical knowledge relevant to the practice of Nuclear Medicine in Canada.
- Collaborator** – To promote collaboration and foster avenues of communication amongst the Canadian Nuclear Physicians of tomorrow.
- Communicator** – To hone visual observation skills and practice the delivery of findings and interpretation in the mock oral examination setting.
- Professional** – To promote excellence and highest quality in the future delivery of Nuclear Medicine services in Canada.

## Faculty

Jonathan Abele, MD, FRCPC - Nuclear Medicine physician  
Doug Abrams, PhD - Radiopharmacist,  
Sarah Pittman, MD, FRCPC – Nuclear Medicine physician  
Ho Jen, MD, FRCPC - Nuclear Medicine physician,  
Lucille Lalonde, MD, FRCPC - Nuclear Cardiologist,  
Erin Niven, PhD - Medical Physicist,  
Malcolm Scott, MD, FRCPC - Nuclear Medicine physician  
Kerry Siminoski, MD, FRCPC – Internal Medicine Physician  
Alex Tamm, MD, FRCPC – Nuclear Medicine Physician  
Christopher Winter, MD, FRCPC - Nuclear Medicine physician  
University of Alberta

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

Dominique Emond, MD, FRCPC - Nuclear Medicine Physician,  
CIUSSS- Hôpital de Chicoutimi  
Daniel Levin, MD, FRCPC – Nuclear Medicine Physician,  
University of Manitoba  
Ruban Gnanakumar, MD, FRCPC – Nuclear Medicine Physician,  
University of Calgary

## PROGRAM

### Wednesday, January 23, 2019

7:30 Breakfast (**provided**)  
8:15-10:00 Bone Scintigraphy, Infection Imaging  
10:15-11:45 Physics (part 1)  
11:45 Lunch (**provided**)  
12:30-2:00 Radiopharmacy (part 1)  
2:00-3:00 VQ Scintigraphy  
3:15-4:45 Thyroid/Parathyroid, Thyroid Cancer  
4:45-6:00 Case Review

### Thursday, January 24, 2019

7:30 Breakfast (**provided**)  
8:00-9:00 Renal imaging  
9:00-10:30 Physics (part 2)  
10:45-11:45 Radiopharmacy (part 2)  
11:45-12:30 VQ Scintigraphy  
11:45 Lunch (**provided**)  
12:30-1:30 Radiation Safety & Regulations  
1:30-2:15 Bone Mineral Densitometry  
2:15-3:00 Artifacts  
3:15-6:00 Brain Imaging, Case Review

### Friday, January 25, 2019

7:30 Breakfast (**provided**)  
8:00-9:00 GI NM Imaging  
9:00-10:00 NET Imaging  
10:15-12:00 Case Review  
12:00 Lunch (**provided**)  
12:45-1:45 Physics (part 3)  
1:45-3:45 PET- Oncology/Inflammation  
4:00-6:00 Case Review

### Saturday, January 26, 2019

7:30 Breakfast (**provided**)  
8:00-9:30 ECG Basics, Cardiac Stressing  
9:30-10:30 Cardiac Nuclear Medicine (part 1)  
10:45-12:00 Cardiac Nuclear Medicine (part 2)  
12:00-12:30 GFR, quantification  
12:30 Lunch (**provided**)  
1:15-2:15 Pediatric Nuclear Medicine  
2:15-3:15 Therapy  
3:30-5:30 Case Review  
7:00 Dinner (**provided**)

## REGISTRATION FORM

### Canadian Nuclear Medicine Resident Review Course January 23-26, 2019

First Name Last Name

University / Residency Program

Mailing Address

City Prov. Postal Code

Day Telephone Fax Number

Email Address

Anticipated Year – Royal College Nuclear Medicine exams

#### Registration Fee

*(Includes Course Material, Breakfast and Lunch each day)*

\$250 + GST = \$262.50 – cheque only,  
made payable to: “University of Alberta”

Forward to:

Attn: Janet Dawson

Dept of Radiology & Diagnostic Imaging

WMC 2B2.41

University of Alberta Hospital

8440 – 112 Street

Edmonton, AB T6G 2B7

Registration Form may be faxed or emailed to  
Janet Dawson:

Fax: 780-407-6176

Email: janet.dawson2@ahs.ca

**Registration will not be processed until payment is received.**

## GENERAL INFORMATION

### Course Organizers and Hosts

**Jonathan Abele**, MD, FRCP(C)

Assistant Professor, Radiology and Diagnostic Imaging

**Christopher Winter**, MD, FRCP(C)

Assistant Clinical Professor, Radiology and Diagnostic Imaging

**Janet Dawson**

Administrative Assistant, Radiology and Diagnostic Imaging

### Disclosure

Speakers will be requested to disclose to the audience any real or apparent conflict(s) of interest that may have a direct bearing on the subject matter of this program.

### Cancellation/Refund Policy

Cancellations must be received in writing along with the original receipt of payment before January 18, 2019, and will be subject to a \$50 processing fee. No refunds will be considered after January 18, 2019.

### Location

Thomas Bennett Room (adjacent to the lobby on the main floor) of the Varscona Hotel, 8208 106 Street, Edmonton, AB T5J 1N7

### Accommodation

Registrants must make their own arrangements for travel and accommodation.

A block of rooms has been set aside at the Varscona Hotel: guestroom rate \$150.00/night.

Please copy the following link for access to bookings:

<https://gc.synxis.com/rez.aspx?Hotel=74710&Chain=22931&promo=smerf>

Or, contact the hotel directly at 780-434-6111

Check out the property [www.varscona.com](http://www.varscona.com)

### For Further Information

If you have any questions about this course, please contact:

Janet Dawson  
780-407-6810  
[Janet.dawson2@ahs.ca](mailto:Janet.dawson2@ahs.ca)

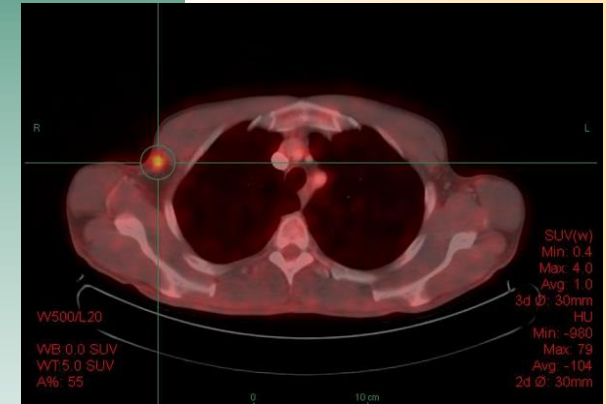
Dr. Chris Winter  
780-407-6810  
[cwinter@ualberta.ca](mailto:cwinter@ualberta.ca)

Dr. Jonathan Abele  
780-407-6810  
[jabele@ualberta.ca](mailto:jabele@ualberta.ca)



SEVENTH ANNUAL

## Canadian Nuclear Medicine Resident Review Course



**Wednesday, January 23  
through  
Saturday, January 26,  
2019**

**Varscona Hotel on Whyte  
8208 – 106 Street  
Edmonton, Alberta  
T5J 1N7**