

15th Annual Endocrine Residents' Day Review Course – Virtual
Monday, November 22, 2021
11:00 a.m. – 5:15 p.m. ET

Resident Representative: Dr. Nicole Pun, University of Toronto
Faculty Liaison: Dr. Breay Paty, University of British Columbia

Program Speakers: Dr. Raymond Fung, University of Toronto
Dr. Diane Wherrett, University of Toronto
Dr. Afshan Zahedi, University of Toronto
Dr. Sandra Kim, University of Toronto

Professors: Dr. Catherine Kelly, University of Toronto
Dr. Angela Cheung, University of Toronto
Dr. Karen Gomez Hernandez, University of Toronto
Dr. Jeannette Goguen, University of Toronto

Learning Objectives

At the end of this session, participants will be able to:

- Have an approach to assessing and managing gender affirming hormone therapy
- Understand key features of common disorders of sexual development during adolescence and early adulthood
- Develop an approach to the investigation and management of thyroid cancer
- Identify the causes, clinical, biochemical, and radiologic hallmarks of common metabolic bone diseases
- Discuss challenging cases of thyroid, bone, adrenal and pituitary disease with National experts

PROGRAM

All times are Eastern. Each presentation includes a live Q&A discussion.

11:00 a.m. - 11:05 a.m.	<i>Introduction and Opening Remarks</i> Dr. Breay Paty and Dr. Nicole Pun
11:05 a.m. - 12:05 p.m.	<i>Approach to the Transgender Patient</i> Raymond Fung, MD At the end of this presentation, participants should be able to: • Discuss concepts of gender and gender identity • Assess for the start of gender affirming hormone therapy • Develop an approach to assessing and managing gender affirming hormone therapy

12:05 p.m. - 12:20 p.m.	Break
12:20 p.m. – 1:20 p.m.	<i>Disorders of Sex Development – Key Issues for Patients at Transition Age</i> Diane Wherrett, MD, FRCPC At the end of this presentation, participants should be able to: • Review key features of common disorders of sex development during adolescence and early adulthood • Highlight important management issues in these populations
1:20 p.m. – 2:20 p.m.	<i>Thyroid Cancer Update</i> Afshan Zahedi, MD, FRCPC At the end of this presentation, participants should be able to: • Review changes to thyroid cancer pathology reporting and updates • Highlight management of low risk versus high risk well differentiated thyroid cancer. • Discuss indications for RAI treatment and define radioactive iodine refractory disease
2:20 p.m. – 3:20 p.m.	<i>The Bare Bones of Metabolic Bone Disease</i> Sandra Kim, MSc, MD, FRCPC At the end of this presentation, participants should be able to: • Describe bone remodelling and endocrine functions of the bone in mineral homeostasis • Differentiate the causes of common metabolic bone diseases • Identify the clinical, biochemical, and radiologic hallmarks of common metabolic bone diseases
3:20 p.m. – 3:45 p.m.	Break
3:45 p.m. – 4:00 p.m.	<i>Introduction to Meet the Professor Session</i> Dr. Breay Paty and Dr. Nicole Pun

4:00 p.m. – 5:15 p.m.	Meet the Professor (30-minute sessions) Challenging Thyroid Cases: Dr. Catherine Kelly Challenging Bone & Calcium Cases: Dr. Angela Cheung Challenging Adrenal Cases: Dr. Karen Gomez Hernandez Challenging Pituitary Cases: Dr. Jeannette Goguen
5:15 p.m.	Adjournment