

#### Department of Radiology Visiting Professor Series

## Dr. Elissa Price

Associate Professor of Clinical Radiology Director of Clinical Operations in Breast Imaging Breast Imaging Fellowship Program Director Department of Radiology and Biomedical Imaging University of California San Francisco, CA 94115

**Tuesday, April 3<sup>rd</sup>, 2018 St. Joseph's Healthcare Hamilton** CAMPBELL Auditorium – Level 2 – Room T2202

Juravinski Innovation Tower 6:00 pm Department of Radiology Faculty of Health Sciences McMaster University



# "Promising and Problematic Topics in Breast Imaging 2018"

#### **Objectives:**

- 1. Review breast density and its primarily implications of masking and risk
- 2. Understand qualitative radiogenomic principles, focusing on breast MRI
- 3. Review traditional and newer localization procedures in the breast
- 4. Understand the current push of axillary lymph node localization

OTN Event ID: 82992156

## "Mammographic Manifestations of Breast Cancer"

Date:Wednesday, April 4th, 2018Location:SJHH: Campbell Auditorium - Level 2- Rm. T2202Time:7:30 am

#### **Objectives:**

- 1. Review BI-RADS features of breast masses and calcifications
- 2. Understand the characteristic differences between the members of the asymmetry family
- 3. Understand the different management pathways for focal asymmetries and developing asymmetries
- 4. Review challenges in the identification of architectural distortion mammograhically

#### OTN Event ID: 82992677

## "Breast MRI and Tomosynthesis Case-Based Review Objectives"

#### Date: Wednesday, April 4<sup>th</sup>, 2018

Location: SJHH: Campbell Auditorium - Level 2 – Rm. T2202 Time: 12:00 pm

#### This lecture will use cases to:

- 1. Demonstrate the value of MRI in the setting of breast cancer extent of disease evaluation
- 2. Review the benefits of tomosynthesis in screening for breast cancer
- 3. Review the benefits of tomosynthesis in diagnostic breast imaging
- 4. Understand the challenges pertaining to skin lesion localization on tomosynthesis

### OTN Event ID: 82993099

Accreditation: The Royal College of Physicians and Surgeons of Canada: This educational program is approved as an Accredited Group Learning Activity.

An unrestricted educational grant has been provided by:





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