



Ontario Association of Radiologists

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OAR Annual Breast Imaging CME 2026 X AI Trade Show

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Join us **in person**. Personalized Screening, Emerging Technologies and AI in Breast Imaging.

Join us for the OAR Annual Breast Imaging CME, an engaging one-day program designed for radiologists, breast imaging specialists, technologists, sonographers and other medical-imaging professionals.

Course directors **Dr. Derek Muradali** and **Dr. Supriya Kulkarni** have developed a timely program examining the evolving landscape of breast cancer screening and diagnosis. Through expert presentations, case-based discussions and practical clinical insights, participants will explore personalized screening, BI-RADS 2025, artificial intelligence, contrast-enhanced mammography, quality assurance and the medicolegal implications of emerging technology.

Although the course will be offered in a hybrid format, participants are strongly encouraged to attend in person. Nothing replaces the value of connecting face-to-face with colleagues and experts, meeting diagnostic vendors, exploring new technologies firsthand and participating in real-time discussions that inspire collaboration and fresh ideas.

When

Saturday, October 17 2026 | 8:00 AM - 4:00 PM

Where

In Person at **Ontario Bar Association, Toronto** | [\(Location\)](#) OR Webcasted Live on Zoom.

Cost

- **OAR Members:** \$140 In-Person | Webcast: \$150
- **Non-OAR Member:** \$220 In-Person | Webcast: \$250
- **Radiology Residents/Fellows:** \$50 In-Person | Free (Webcast)
- **Other Related Specialties:** \$220 In-Person | Webcast: \$250
- **Technologists:** \$100 In-Person | Webcast: \$120.00

CAN'T WATCH IT LIVE? Don't worry. This event will be recorded and available on-demand to those who are registered approximately 3-5 business days after the course.

AI TRADE SHOW

A dedicated industry showcase will connect leading artificial intelligence and medical-imaging companies directly with radiologists, breast imaging leaders and other imaging professionals.

AI VENDOR TALKS DURING LUNCH

During scheduled breaks and lunch, participating AI and medical-imaging vendors will deliver concise presentations highlighting emerging technologies, clinical applications, implementation considerations and potential workflow benefits.

Attendees can continue these conversations in the showcase area, ask questions, explore solutions firsthand and discuss how new technologies could be incorporated into their clinical environments.

The showcase will feature technologies supporting:

- AI-assisted screening and cancer detection
- Clinical decision support
- Risk assessment and patient stratification
- Reading prioritization and workflow optimization
- Quality assurance and performance monitoring
- Contrast-enhanced mammography
- Emerging breast imaging modalities
- More personalized and sustainable screening pathways

The showcase offers participants a practical opportunity to move beyond theoretical discussion, engage directly with technology providers and evaluate emerging solutions in the context of real-world breast imaging practice.



WHY ATTEND IN PERSON?

In-person participation provides opportunities to:

- Connect directly with breast imaging experts and professional colleagues
- Exchange ideas about clinical challenges, implementation strategies and best practices
- Meet AI and diagnostic-imaging vendors
- Explore emerging technologies through firsthand demonstrations
- Ask questions and compare solutions in real time
- Participate more fully in case-based and interactive discussions
- Build professional relationships that can continue beyond the event

SCHEDULE

- 8:00 AM – 8:15 AM | **Opening Remarks** | Mr. Sean Foley & Dr. Derek Muradali
- 8:15 AM – 8:45AM | **BI-RADS v2025 - Overview & Mammography/Tomosynthesis** | Dr. Jessica Leung
- 8:45 AM – 9:15 AM | **AI in Breast Imaging: What You Need to Know** | Dr. Supriya Kulkarni
- 9:15 AM – 9:45 AM | **AI in Breast Imaging: Medicolegal Implications** | Dr. Derek Muradali
- 9:45 AM – 10: 15 AM | **From Detection to Reflection: Emerging Trends in Breast Imaging Quality Assurance** | Dr. Rola Shaheen
- 10:15 AM - 10:30 AM | **Break & Vendor Talk**
- 10:30 AM - 11:00 AM | **BI-RADS v2025 - Audit and Outcomes Monitoring** | Dr. Jessica Leung
- 11:00 AM – 11:30 AM | **Emerging Role of AI in Breast Surgical Management** | Dr. Ralph George
- 11:30 AM – 12:00 PM | **BI-RADS v2025 - MRI & CEM** | Dr. Jessica Leung
- 12:00 PM – 1:00 PM | **Lunch & Vendor Talk**
- 1:00: PM – 1:30 PM | **Beyond Mammography: Integrating AI & CEM for the Future of Breast Cancer Screening** | Dr. Vivianne Freitas
- 1:30 PM – 2:00 PM | **CEM in Daily Practice: From Diagnostic Problem-Solving to an Alternative to MRI** | Dr. Sandeep Ghai
- 2:00 PM – 2:30 PM | **BI-RADS v2025 – Ultrasound** | Dr. Jessica Leung
- 2:30 PM – 2:45 PM | **Break & Vendor Talk**
- 2:45 PM – 3:15 PM | **BI-RADS Controversies - Case-based Learning** | Dr. Jessica Leung
- 3:15 PM – 3:45 PM | **Challenging Case Session** | Dr. Juliana Pessoo de Souza Chamadoira
- 3:45 PM – 4:00 PM | **Panel Discussion & Closing Remarks** | All Speakers

COURSE OBJECTIVES

By the end of the course, participants should be able to:

1. Discuss the principal changes introduced in BI-RADS 2025 as they relate to mammography, digital breast tomosynthesis, ultrasound, MRI and contrast-enhanced mammography.
2. Apply updated BI-RADS concepts to image interpretation, assessment, reporting, auditing and outcomes monitoring.
3. Identify practical applications of contrast-enhanced mammography in daily diagnostic practice.
4. Compare contrast-enhanced mammography with breast MRI in terms of diagnostic performance, accessibility, advantages, limitations, patient selection and resource requirements.
5. Explain how AI may support breast cancer detection, reading prioritization, risk assessment, clinical decision-making and workflow improvement.
6. Evaluate the potential benefits and limitations of AI-assisted breast cancer screening.
7. Interpret AI-generated case scores and consider how these scores may influence clinical assessment.
8. Discuss how AI-driven risk stratification and selective use of contrast-enhanced mammography could contribute to more personalized, effective and sustainable screening pathways.
9. Describe the potential role of AI in breast surgical planning and management.
10. Examine quality assurance frameworks that support high-quality breast imaging and breast cancer care, including AI-enabled tools and multidisciplinary approaches.
11. Recognize sources of diagnostic discrepancy and missed findings and apply strategies that may reduce future errors.
12. Discuss important medicolegal considerations related to AI in breast imaging, including accountability, validation, false-positive and false-negative rates, transparency and patient consent.
13. Consider the clinical, operational and financial factors involved in adopting emerging breast imaging technologies.
14. Identify practical steps for evaluating whether a new AI or imaging solution is appropriate for a specific clinical setting.

SPEAKERS

Drs. Muradali and Kulkarni have curated an exceptional group of speakers, each bringing a wealth of expertise and insight to the program. Their diverse backgrounds and extensive experiences ensure that participants will gain valuable knowledge and perspectives, making this course an enriching and engaging experience



Dr. Derek Muradali
Course Director
Radiologist



Dr. Jessica Leung
Keynote Speaker
Radiologist



Dr. Ralph George
Speaker
Surgeon



Dr. Sandeep Ghai
Speaker
Radiologist



Dr. Supriya Kulkarni
Course Director
Radiologist



Dr. Rola Shaheen
Speaker
Radiologist



Dr. Juliana Chamadoira
Speaker
Radiologist



Dr. Vivianne Freitas
Speaker
Radiologist

TARGET AUDIENCE

Radiologists, Diagnostic Imaging Residents and Fellows, Family Physicians, Oncologists, Medical Radiation Technologists, Diagnostic Medical Sonographers and Nurse Practitioners, Oncologists and General Surgeons.

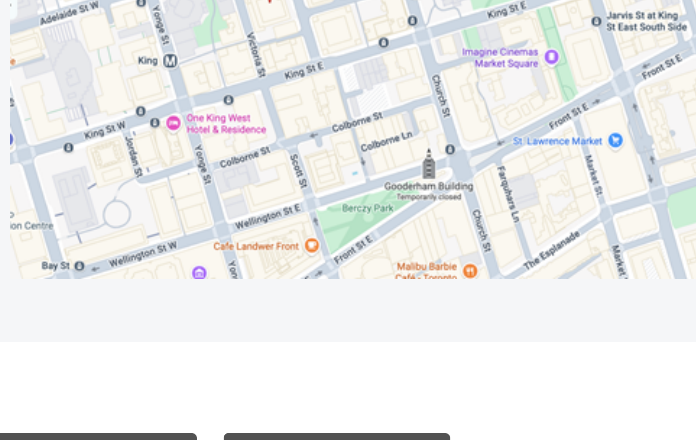
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LOCATION

Ontario Bar Association

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Toronto, ON M5C 2B8

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