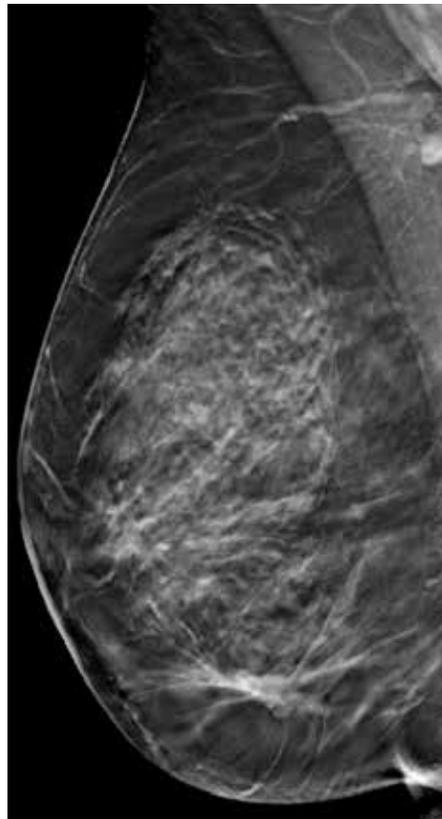
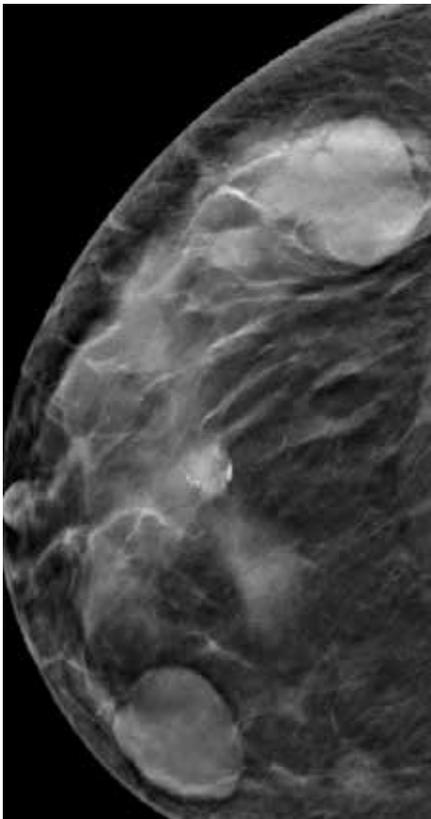


OAR-OBSP Breast Imaging Symposium 2014

Course Director: Derek Muradali, MD, FRCPC

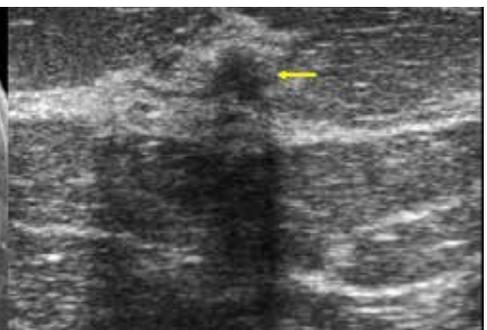
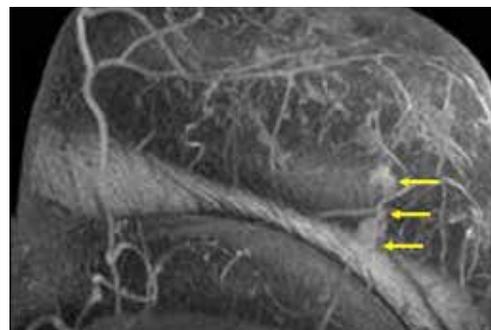
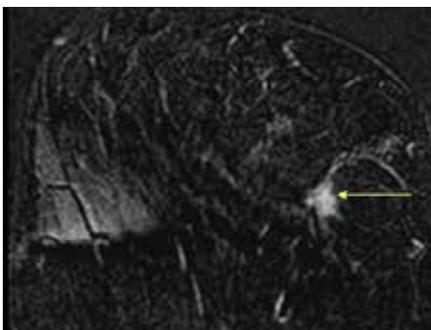
“This course will be of interest to Radiologists, Radiology Residents & Fellows, Diagnostic Medical Sonographers and Medical Radiation Technologists.”



Overall Course Objectives:

At the end of this event, participants should be able to:

- Develop an approach to managing breast cancers that are missed on imaging
- Discuss the criteria on ultrasound for differentiating benign and malignant breast lesions, as well as potential errors of misinterpretation
- Evaluate and discuss the appropriate use of breast tomosynthesis
- Discuss the role of supplemental screening as it relates to breast density
- Describe and apply the role of breast ultrasound screening in routine clinical practice
- Assess and discuss the diagnostic applications of breast MRI



This annual program is brought to you by the OAR in partnership with the Ontario Breast Screening Program.

Note: Each lecture contains a minimum of 3 minutes of interactive Q&A using an ARS (audience response system).

07:00 – 07:30	Registration & Hot Breakfast
07:30 – 07:35	Welcoming Remarks <i>Dr. Giuseppe Tarulli</i>
07:35 – 07:45	Review of Course Objectives <i>Dr. Derek Muradali</i>
07:45 – 08:05	OBSP High Risk Screening: First Year Analysis <i>Dr. Derek Muradali</i>
08:05 – 08:25	Breast Ultrasound: Solid Nodules – The Essentials and Potential Misinterpretations <i>Dr. Derek Muradali</i>
08:25 – 08:45	Breast Ultrasound: Cystic Nodules – The Essentials and Potential Misinterpretations <i>Dr. Supriya Kulkarni</i>
08:45 – 09:05	Breast Ultrasound: Implants <i>Dr. Derek Muradali</i>
09:05 – 09:40	Breast Density and Risk Assessment <i>Dr. Wendie Berg</i>
09:40 – 10:05	Breast Ultrasound: Screening <i>Dr. Roberta Jong</i>
10:05 – 10:35	Q&A Panel Discussion <i>Drs. Derek Muradali; Supriya Kulkarni; Roberta Jong & Wendie Berg</i>
10:35 – 10:50	Morning Break
10:50 – 11:20	Breast MRI: BI-RADS Features and Interpretation <i>Dr. Wendie Berg</i>
11:20 – 11:50	Screening Breast MRI <i>Dr. Wendie Berg</i>
11:50 – 12:15	Post-Cosmetic Surgery: Imaging Expectations <i>Dr. Ralph George</i>
12:15 – 12:30	Q&A Panel Session <i>Drs. Wendie Berg and Ralph George</i>
12:30 – 13:20	Lunch
13:20 – 13:50	Digital Tomosynthesis Update <i>Dr. Supriya Kulkarni</i>
13:50 – 14:15	Medical Imaging and Response to Neoadjuvant Chemotherapy in Breast Cancer, the Obsolete Surgeon? <i>Dr. Jory Simpson</i>
14:15 – 14:35	Navigators: Role in Organized Screening <i>Ms. Joan Glazier</i>
14:35 – 15:00	Screening Correspondence: What Patients Receive <i>Mrs. Meaghan Cunningham</i>
15:00 – 15:20	Q & A Panel Session <i>Drs. Supriya Kulkarni and Jory Simpson; Ms. Joan Glazier and Ms. Meaghan Cunningham</i>
15:20 – 15:35	Afternoon Break
15:35 – 16:15	Missed Breast Cancers: When to Disclose to the Patient <i>Dr. Ross Berringer</i>
16:15 – 16:45	Breast MRI Diagnostic Applications <i>Dr. Wendie Berg</i>
16:45 – 17:00	Q & A Panel Session <i>Drs. Ross Berringer and Wendie Berg</i>
17:00	Adjourn

This program was developed in response to past OAR CME Evaluation Form Summaries, a membership CME survey, and specific requests to the OAR office requesting additional breast imaging programming.



Wendie A. Berg, MD, PhD, FACR

Dr. Berg is Professor of Radiology at Magee-Womens Hospital of UPMC, University of Pittsburgh School of Medicine, having completed her role as Study Chair and PI of the American College of Radiology Imaging Network Protocol 6666, Screening Breast Ultrasound and MRI in High-Risk Women, funded by the Avon Foundation and the National Cancer Institute.

Dr. Berg trained at Johns Hopkins University School of Medicine where she received MD and PhD (Pharmacology) degrees in 1987 and completed her residency in Diagnostic Radiology in 1992. She was on faculty at Johns Hopkins for three years then at the University of Maryland where she was Director of Breast Imaging and Professor of Radiology. She worked as a consultant to Johns Hopkins from 2003 through 2011 while conducting the ACRIN protocol, and was recruited to Pittsburgh in 2011.

Dr. Berg continues to work with the American College of Radiology on BI-RADS Ultrasound and Mammography lexicons and has served on numerous national committees. She has authored or co-authored more than 80 peer-reviewed publications, co-wrote and edited the book, Diagnostic Imaging: Breast (Amirsys, Inc.) and has given more than 250 national and international invited lectures and refresher courses.

In addition to the screening ultrasound-MRI trial, Dr. Berg has led and authored results of multi-centre trials evaluating positron emission mammography and shear-wave elastography. She has received multiple awards for her reviewing and research mentoring, and was awarded “Teacher of the Year” by the residents of University of Maryland.

Dr. Berg was elected to fellowship in the Society of Breast Imaging in 1998 and in the American College of Radiology in 2005. In 2009, she was named one of the top 25 (#9) “most influential movers and shakers” in radiology in the United States by RT-Image magazine; in 2010 was named “Most Influential Radiology Researcher” internationally by AuntMinnie.com; and was elected an honorary fellow of the Austrian Roentgen Society in 2012 for her contributions to the design of the Austrian Breast Cancer Screening Program.

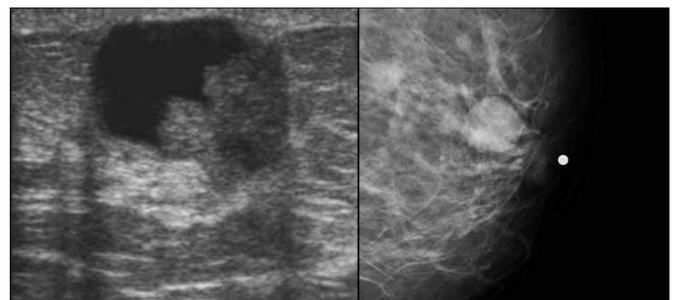
In recognition of her efforts to evaluate and implement supplemental screening methods for women with dense breasts, Dr. Berg received the 2012 Global Breast Cancer Medical Achievement Award from the Avon Breast Cancer Crusade. In 2013, she was awarded the Pathfinder lectureship of the American Society of Breast Disease.

Course Director



Derek Muradali, MD, FRCPC

Dr. Muradali is an Associate Professor of Medical Imaging, Head of the Division of Breast Imaging at the University of Toronto and the Radiologist-in-Chief of the Ontario Breast Screening Program (OBSP). He has authored multiple publications and book chapters on breast imaging and ultrasound, and has lectured extensively on those topics. His main areas of research in breast imaging involve breast cancer staging and screening. He is also a recognized expert in abdominal imaging and imaging of soft tissue masses.





Ross Berringer, MD, MCFP (EM), D (ABEM)

Dr. Ross Berringer joined CMPA (The Canadian Medical Protective Association) as a physician risk manager in May 2006. He also continues to work clinically as an emergency physician at the Ottawa Hospital.

Dr. Berringer is a graduate of the University of British Columbia. After completion of a rotating internship at St. Paul's Hospital in Victoria, he was a general practitioner from 1981-83 in 100 Mile House. During the ensuing two years, he completed a residency in emergency medicine in Jacksonville, Florida. He holds a certificate of special competency in emergency medicine and is a diplomat of the American Board of Emergency Medicine.

From 1985 through 2006, Dr. Berringer practiced full-time emergency medicine at St. Paul's Hospital, achieving the rank of clinical associate professor. In addition, he was the medical director for Vancouver Fire and Rescue Services and the advanced life support medical advisor for the BC ambulance service.



Meaghan Cunningham, MBA, CHE, PMP

Mrs. Meaghan Cunningham is the Senior Policy Lead for the Ontario Breast Screening Program (OBSP), and also serves as a Senior Performance Management Lead in Prevention and Cancer Control at Cancer Care Ontario. She is primarily responsible for directing evidence-based program design for the OBSP with key input from clinical and scientific leadership, supporting the high quality breast cancer screening services that the program is known for. Recent program design work includes the launch of the OBSP high-risk screening program, and the conversion of Ontario's mammography technology from computed radiography (CR) to direct radiography (DR). Mrs. Cunningham holds a Master of Business Administration in Healthcare Services Management, and has designations as a Certified Healthcare Executive and a Project Management Professional.



Ralph George, MD, FRCSC

Dr. Ralph George is an Associate Professor of General Surgery at the University of Toronto and Medical Director of the CIBC Breast Centre at St. Michael's Hospital. He received his professional education at Queen's University, and completed his endoscopy and surgical oncology fellowships at the Roswell Park Cancer Institute.

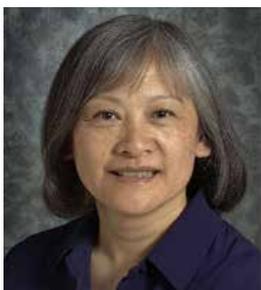
Dr. George is a Past President of the Canadian Association of General surgeons; Chair of the Royal College Specialty Committee for Surgical Oncology, and a board member of the Canadian Breast Cancer Foundation.



Joan Glazier, MRT (R), CBI

Ms. Joan Glazier is the Provincial MRT Lead, Ontario Breast Screening Program (OBSP), Cancer Care Ontario. She provides a leadership role for the OBSP promoting breast imaging to the highest standard focusing on quality control in breast imaging from a multi-modality approach, as well as promoting education to the mammography technologists across the province.

Ms. Glazier previously held the position as Charge Technologist of Breast Imaging at Sunnybrook Health Sciences Centre. Her extensive experience includes both screening and diagnostic mammography, breast ultrasound and image-guided interventional procedures in breast imaging. She has participated in several clinical research studies involving all breast imaging modalities focusing on investigative tools for breast ultrasound and MRI.



Roberta Jong, MD, FRCPC

Dr. Roberta Jong is Associate Professor at the University of Toronto and Affiliate Scientist at the Sunnybrook Research Institute. Her research interests include breast cancer screening and advances in breast imaging technology.

Previously she has been the Division Head of Breast Imaging at the University of Toronto and Radiologist-in-Chief of the Ontario Breast Screening Program. Her research has included the ACRIN trials to evaluate digital mammography and whole breast ultrasound for screening. Her current research includes Digital Breast Tomosynthesis and Contrast-Enhanced Digital Mammography.



Supriya Kulkarni, MD

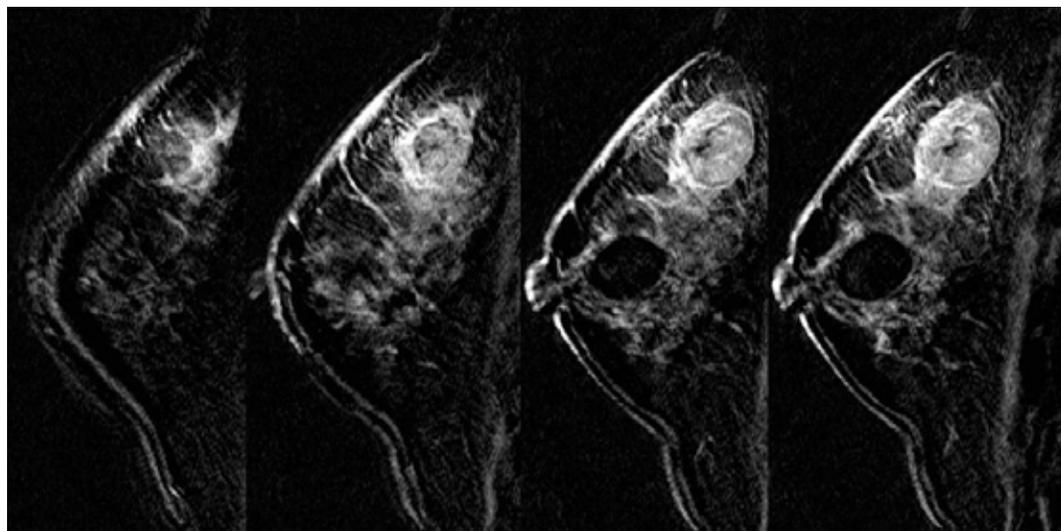
Dr. Supriya Kulkarni is Director of Education (Breast Imaging) and a staff radiologist at the Joint Department of Medical Imaging (JDMI) at UHN, Mount Sinai and Women's College Hospital. She is an Assistant Professor in the Department of Medical Imaging and Program Director, Breast Imaging Fellowships, University of Toronto. She is also the Academic Director Residency Coordinator in the Division of Breast Imaging at JDMI. Dr. Kulkarni is involved in several research initiatives in her department and has lectured internationally on all aspects of breast imaging.



Jory Simpson, MD, FRCSC

Dr. Jory Simpson obtained his undergraduate degree in Psychology from McGill University and then completed medical school at the University of British Columbia in 2006. He subsequently went on to complete his General Surgery residency training at the University of Toronto. He became a Fellow of the Royal College of Physicians and Surgeons in 2011.

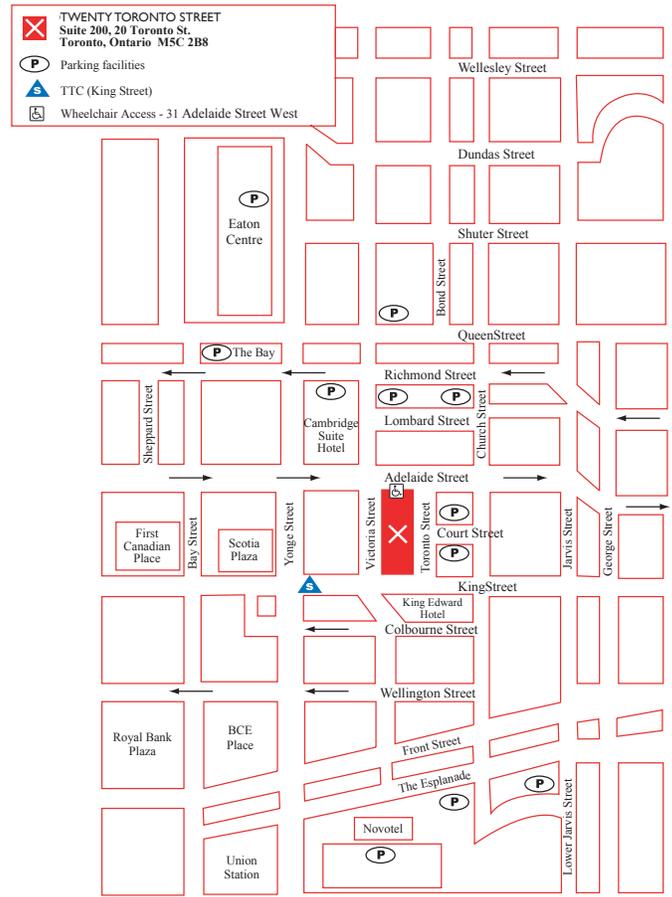
Dr. Simpson completed a Canadian Breast Cancer Foundation funded clinical fellowship in Breast Surgical Oncology. His academic and research interest is in improving breast cancer outcomes in disenfranchised populations and he is completing his Master's degree at the Ontario Institute for Studies in Education with a focus on Adult Education and Community Development. He is currently the Assistant Medical Director of the CIBC Breast Centre at St. Michael's Hospital and appointed to the Department of Surgery at the University of Toronto.





Location:

Twenty Toronto Street
Conferences and Events
20 Toronto Street
2nd Floor
Downtown Toronto



OAR-OBSP Breast Imaging Symposium 2014

WEBCAST BROCHURE

REGISTRATION

Includes course materials

- OAR Member **\$350** (before Sept. 15, 2014) **\$400** (after Sept. 15, 2014)
- Non-OAR Member **\$600** (before Sept. 15, 2014) **\$650** (after Sept. 15, 2014)
- Radiology Residents/Fellows No Charge
- Technologists **\$250** (before Sept. 15, 2014) **\$300** (after Sept. 15, 2014)

Saturday, October 18, 2014



Please note that online registration for all OAR CME events is available at:

<http://oarinfo.ca/cme>

Access to archived versions of the CME program will be made available to all CME participants. Two archived formats will be available. Participants can choose to access the entire event or access the program on a lecture-by-lecture basis.

Instructions on how to access the archived CME program will be e-mailed to all participants (live program and webcast of the live program) as soon as they are available.

Archived versions of the CME are usually available within 7 to 14 days of the live event.

Cancellation policy:

For OAR members, if cancellation to this event is necessary, please contact the OAR office for assistance. For non-members, a refund will be made less a \$50 processing fee, if cancellation is received in writing two weeks prior to the CME event date. No refunds will be given within two weeks of the CME event. The OAR reserves the right to cancel or move the conference should it become necessary. In this case, each registrant will be notified by telephone or e-mail and a full refund will be given. Therefore it is important that you provide us with an e-mail address and phone number. The OAR is not responsible for any other costs incurred.