Mammography

Tomosynthesis

2019 ANNUAL MEETING

RADIOLOGICAL SOCIETY Hot topics in Breast Imaging

SATURDAY NOVEMBER 2, 2019

URMILA SAHAI SEMINAR ROOM SAHAI MEDICAL EDUCATION CENTER 2117 MEDICAL EDUCATION AND RESEARCH FACILITY (MERF) 375 NEWTON ROAD IOWA CITY, IA

Jointly Provided by: The Iowa Radiological Society and The Department of Radiology, University of Iowa Roy J. and Lucille A. Carver College of Medicine





GENERAL INFORMATION

INTENDED AUDIENCE

Academic and community-based radiologists, radiology resident physicians, fellows, and radiology technologists.

PURPOSE

Current practices in Breast imaging and diagnostic radiology are continuing to change with new paradigms in screening and detection of breast pathology. Radiologists and their patients can benefit from knowledge-based and structural improvements to their practice. The Iowa Radiologic Society conference will explore these topics with local and national experts in their fields.

EDUCATIONAL OBJECTIVES

Upon completion of this program the learner should be able to:

- Discuss the current state of AI in medical imaging
- Identify ways implement data science solutions locally
- Describe the updated breast cancer screening guidelines for average-risk women and women at increased risk
- Identify MR safety concerns related to implants, devices, and foreign bodies
- Formulate policies and procedures to promote MR safety and ensure patient safety
- Review the newest literature supporting abbreviated breast MRI (aMR) and contrast mammography (CSM) for adjunct screening
- Discuss the current regulatory and legislative landscape in which the ACR operates
- Discuss the impact of breast density on screening for breast cancer
- Review the latest data on screening breast ultrasound (Handheld and Automated)
- Review the high-risk breast lesions and their imaging appearances
- Discuss the imaging and clinical features that impact management

CREDIT

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the University of Iowa Carver College of Medicine and the Iowa Radiological Society. The University of Iowa Carver College of Medicine is accredited by the ACCME to provide continuing medical education for physicians. The University of Iowa Carver College of Medicine designates this live activity for a maximum of 5.25 AMA PRA Category 1 CreditsTM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

REGISTRATION

The registration fee is \$150 for members of the Iowa Radiological Society and alumni of the College of Medicine's Department of Radiology. The registration fee for other physicians is \$180. Fellows and Radiology residents in training may attend free of charge with a letter of certification from their director of education. The fee covers registration, instruction, educational materials, refreshments, lunch, and awarding of continuing education credits.

LOCATION AND PARKING

The meeting will be held in the Urmila Sahai Seminar Room, second floor of the Sahai Medical Education Center in the Medical Education and Research Facility (2117 MERF), 375 Newton Road, Iowa City, IA 52242.

Parking is available in the Newton Road Ramp, 360 Newton Road at a cost of \$20 per day. The MERF building is located across from the Newton Road Parking Ramp.

Directions may be found at the following website: **maps.uiowa.edu/merf**

Determination of educational content for this program and the selection of speakers are responsibilities of the program director. Firms providing financial support did not have input in these areas.

DISCLOSURE POLICY: Everyone in a position to control the content of this educational activity will disclose to the CME provider and to attendees all relevant financial relationships with any commercial interest. Saturday, November 2, 2019 2117 Medical Education Research Facility (MERF)

MORNING SESSION

Moderators: Brianne Seberger, MD; Christine Walsh, MD

7:30 am	Registration
7:55	Welcome and Introductory Remarks Colin O'Brian, MD
8:00	AiLab: Democratizing AI for Medical Imaging Geraldine McGinty, MD, MBA, FACR
8:45	Breast Cancer Screening Guidelines: When and why we Screen the way we do Jocelyn Rapelyea, MD
9:30	Break
9:45	MR Safety Update Alan Stolpen, MD, PhD, FACR
10:30	Adjunct Breast Screening with Abbreviated Breast MRI and Contrast Mammography Brandi Nicholson, MD, FSBI
11:15	Lunch

AFTERNOON SESSION

Moderators: Brianne Seberger, MD; Christine Walsh, MD

12:45 pm	ACR Update Geraldine McGinty, MD, MBA, FACR
1:30	Breast Density and Screening with Breast Ultrasound Jocelyn Rapelyea, MD
2:15	Break
2:30	Update on High Risk Breast Lesions and Patient Impact Brandi Nicholson, MD, FSBI
3:15	Break/CME Program Adjourns
3:30	Iowa State Chapter Business Meeting
4:15	Business Meeting Adjourns

FACULTY

PROGRAM FACULTY

Geraldine McGinty, MD, MBA, FACR

Chief Strategy and Contracting Officer Weill Cornell Medicine Radiology Chair, ACR Board of Chancellors New York, NY

Brandi Nicholson, MD, FSBI

Professor of Breast Imaging Department of Radiology University of Iowa Roy J. and Lucille A. Carver College of Medicine Iowa City, IA

Jocelyn Rapelyea, MD

Professor and Residency Program Director Diagnostic Radiology Associate Director, Breast Imaging and Intervention The George Washington University Washington, DC

Alan H. Stolpen, MD, PhD, FACR

Director, Magnetic Resonance Imaging Associate Professor of Radiology Department of Radiology University of Iowa Roy J. and Lucille A. Carver College of Medicine Iowa City, IA

MODERATORS

Brianne Seberger, MD

Diagnostic Radiologist/Women's Imaging Radiology Consultants of Iowa Cedar Rapids, IA

Christine Walsh, MD

Radiologist/Director of Breast Imaging Radiology Group Davenport, IA Iowa City, IA

IOWA RADIOLOGICAL SOCIETY EXECUTIVE COMMITTEE

President

Colin J. O'Brien, MD

President and Diagnostic Radiologist Radiological Medical Services, PC Coralville, IA colinjobrien@gmail.com

Immediate Past President

Eve Clark, MD

Diagnostic Radiologist Radiological Medical Services, PC Coralville, IA eveclarkmd@gmail.com

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Vice Chair for Clinical Operations and Education Director, Radiology Residency Program Director, Neuroradiology Fellowship Clinical Professor Radiology, Otolaryngology and Dental Radiology University of Iowa Roy J. and Lucille A. Carver College of Medicine Iowa City, IA bruno-policeni@uiowa.edu

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Diagnostic Radiologist Radiology Consultants of Iowa Cedar Rapids, IA joshmmcd@gmail.com

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Course Director

Fabiana Chacur Policeni, MD

Assistant Professor Radiology Department of Radiology University of Iowa Roy J. and Lucille A. Carver College of Medicine Iowa City, IA

PROGRAM PLANNING COMMITTEE

Fabiana Chacur Policeni, MD

Course Director

Eve Clark, MD Colin J. O'Brien, MD Brendan O'Shea, MD Bruno Policeni, MD

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Individuals with disabilities are encouraged to attend all University of lowa sponsored events. If you are a person with a disability who requires an accommodation in order to participate in this program, please contact the Continuing Medical Education Division in advance at 319-335-8599...

REGISTRATION

2019 Fall Meeting, Iowa Radiological Society Saturday, November 2, 2019

Print clearly	Name	
	Address	
	City	
Degree	State/ Zip	
Specialty	PhoneBusiness E-mail	Home
	Company or Business Name	

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REGISTRATION FEES	
Member, Iowa Radiological Society (\$150)	\$
Physician Non-member (\$180)	\$
Alumni of UI Dept of Radiology (\$150)	\$
Radiology Technologists (\$85)	\$
Fellows and Residents in training (No charge)	\$
TOTAL	\$

METHOD OF PAYMENT

Payment is required at time of registration. We will not consider you registered until payment is received.

□ I have enclosed a check made payable to **The University of Iowa** in the amount of \$___

TWO WAYS TO REGISTER

Online: **medicine.uiowa.edu/cme** and click on Upcoming Programs

 University of Iowa Carver College of Medicine Continuing Medical Education Division
100 Medicine Administration Building
Iowa City, Iowa 52242-1101

The University of Iowa requests this information for the purpose of processing your registration. No persons outside the University of Iowa are routinely provided this information.

For additional information on this program and other upcoming CME events at the UI Carver College of Medicine, please visit **medicine.uiowa.edu/cme/.**

FOR FURTHER INFORMATION, CONTACT:

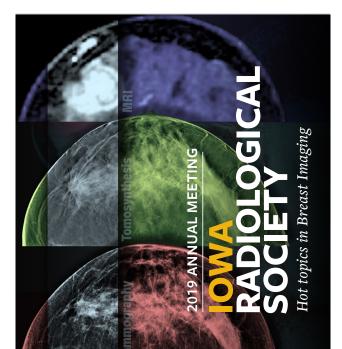
Continuing Medical Education Division University of Iowa Roy J. and Lucille A. Carver College of Medicine 100 CMAB Iowa City IA 52242-1101 Phone: (319) 335-8599

NOVEMBER 2, 2019 SATURDAY

SAHAI MEDICAL EDUCATION CENTER **URMILA SAHAI SEMINAR ROOM**



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University of Iowa Health Care

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