

RSNA 2018 Advances in Breast Imaging Multi-modality Hands-on Workshops South Hall, Booth #4136

Join us at this year's RSNA for comprehensive hands-on reading workshops in 3D breast ultrasound, wide-angle breast tomosynthesis, contrast-enhanced mammography, interactive clinical decision support, and breast MRI. In these interactive sessions, you can review cases on dedicated workstations during 70-minuted sessions led by breast imaging experts. You are also welcome to join our self-guided sessions allowing you to work at your own pace at a time that suits you. Please register online at siemens-healthineers.com/rsna-workshops at the Siemens Healthineers booth #4136, or at the Vendor Workshop booth #5530, both located in South Hall.



Guided Sessions

A Practical Approach to Breast Magnetic Resonance Imaging (MRI) Interpretation: An Interactive Session



This interactive session will include both didactic and hands-on case review at workstations equipped with *syngo*.MR Brevis. A practical approach to breast MRI interpretation will be discussed as well as utilizing the available sequences and techniques to improve interpretive skills.

Sunday	Nov 25	03:50 PM – 05:00 PM	Susan Weinstein
Monday	Nov 26	10:15 AM – 11:25 AM	Susan Weinstein
Tuesday	Nov 27	11:40 AM – 12:50 PM	Susan Weinstein
Wednesday	Nov 28	02:30 PM – 03:40 PM	Susan Weinstein

Wide-angle Digital Breast Tomosynthesis Reading Session



During this hands-on workshop you will learn to evaluate 3D Breast Tomosynthesis. An expert tutor will lead you through cases that will both fascinate and challenge you! All cases have been acquired with Siemens Healthineers wide-angle tomosynthesis technology and are displayed on our *syngo*.Breast Care workstations, so you will become familiar with the quality of our HD Tomo images and ease-of-use of our reading solutions.

Monday	Nov 26	01:05 PM – 02:15 PM	Paula Grabler / Brandi Fagin
Wednesday	Nov 28	01:05 PM – 02:15 PM	Paula Grabler / Brandi Fagin

Wide-angle Digital Breast Tomosynthesis and Contrast Enhanced Mammography Reading Sessions



Learn about the value of wide-angle Digital Breast Tomosynthesis (DBT) and Contrast Enhanced Mammography (CEM) in the daily routine from one of our most experienced clinical experts.

The differences and respective advantages of the morphological (DBT) and functional (CEM) breast imaging methods will be discussed. All this with the flexible assistance of our multi-modality reading solution *syngo*.via and the *syngo*.Breast Care applications.

Sunday	Nov 25	11:40 AM – 12:50 PM	Luis Pina
Monday	Nov 26	03:50 PM – 05:00 PM	Luis Pina
Tuesday	Nov 27	10:15 AM – 11:25 AM	Luis Pina
Wednesday	Nov 28	10:15 AM – 11:25 AM	Luis Pina

Automated Breast Volume Scanner (ABVS) Physician Training Workshop



Under the guidance of a breast imaging expert you will develop your skills in the interpretation of 3D breast ultrasound acquired with the ACUSON S2000[™] Automated Breast Volume Scanner (ABVS), HELX Evolution with Touch Control and displayed on workstations equipped with *syngo*.Ultrasound Breast Analysis (sUSBA) software. Active participation in real clinical cases will enable you to become familiar with the unique coronal plane while providing practical approaches to interpretation of 3D automated breast ultrasound.

Sunday	Nov 25	10:15 AM – 11:25 AM	Terri-Ann Gizienski
		01:05 PM – 02:15 PM	Terri-Ann Gizienski
Monday	Nov 26	11:40 AM – 12:50 PM	Terri-Ann Gizienski
		02:30 PM – 03:40 PM	Terri-Ann Gizienski
Tuesday	Nov 27	01:05 PM – 02:15 PM	Ingolf Karst
		03:50 PM – 05:00 PM	Ingolf Karst
Wednesday	Nov 28	11:40 PM – 12:50 PM	Ingolf Karst
		03:50 PM – 05:00 PM	Ingolf Karst

AI-based mammography reading: Hands-on session



You will learn about the use of the AI-supported Transpara^{™*} system from Screenpoint in combination with *syngo*.Breast Care to support 2D or 3D mammography reading. Together, they provide interactive decision support with an overall case score and prioritization. You will experience a case review session to explore the value of utilizing artificial intelligence based technologies in mammography reading.

*Transpara™ is pending 510(k) clearance, and is not yet commercially available in the United States

Sunday	Nov 25	02:30 PM – 03:40 PM	Nico Karssemeijer
Tuesday	Nov 27	02:30 PM – 03:40 PM	Nico Karssemeijer

Self-guided Reading Sessions

Wide-angle Digital Breast Tomosynthesis



You are invited to our self-guided reading sessions. With *syngo*.Breast Care workstations configured especially to allow you to work at your own pace at a time that suits you! A series of wide-angle tomosynthesis cases are presented as challenging cases to help you develop and test your reading skills.

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Thursday	Nov 29	10:30 AM – 02:00 PM

Automated Breast Volume Scanner (ABVS)



With *syngo*.Ultrasound Breast Analysis (sUSBA) Software, self-guided reading sessions with real clinical cases will enable you to become familiar with the unique coronal plane while providing practical approaches to interpretation of 3D automated breast ultrasound.

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Register here

www.siemens.com/ rsna-workshops

or at the Siemens Healthineers booth:

McCormick Place, Chicago, Illinois, USA

South Hall, Booth #4136

Overview at booth #4136, South Hall

Sunday, November 25		
10:15 a.m. – 11:25 a.m.	Automated Breast Volume Scanner (ABVS) Physician Training Workshop: An Interactive Learning Experience	Terri-Ann Gizienski, Cranberry, Pittsburgh
11:40 a.m. – 12:50 p.m.	Wide-angle Digital Breast Tomosynthesis and Contrast Enhanced Mammography Reading Sessions	Luis Pina, Pamplona, Spain
01:05 p.m. – 02:15 p.m	Automated Breast Volume Scanner (ABVS) Physician Training Workshop: An Interactive Learning Experience	Terri-Ann Gizienski, Cranberry, Pittsburgh
02:30 p.m. – 03:40 p.m	AI-based mammography reading: Hands-on session	Nico Karssemeijer, Nijmegen, Netherlands
03:50 p.m. – 05:00 p.m	A Practical Approach to Breast Magnetic Resonance Imaging (MRI) Interpretation: An Interactive Session	Susan Weinstein, Pennsylvania, Philadelphia
Monday, November 26		
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01:05 p.m. – 02:15 p.m	Automated Breast Volume Scanner (ABVS) Physician Training Workshop: An Interactive Learning Experience	Ingolf Karst, Chicago, USA
02:30 p.m. – 03:40 p.m	Al-based mammography reading: Hands-on session	Nico Karssemeijer, Nijmegen, Netherlands
03:50 p.m. – 05:00 p.m	Automated Breast Volume Scanner (ABVS) Physician Training Workshop: An Interactive Learning Experience	Ingolf Karst, Chicago, USA
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Self-guided reading sessions

Sunday, November 25	
10:30 a.m. – 05:00 p.m.	Wide-angle Digital Breast Tomosynthesis Self-guided Reading Sessions
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10:30 a.m. – 05:00 p.m.	Wide-angle Digital Breast Tomosynthesis Self-guided Reading Sessions
10:30 a.m. – 05:00 p.m.	Automated Breast Volume Scanner (ABVS) Self-guided Reading Sessions
Thursday, November 29	
10:30 a.m. – 02:00 p.m.	Wide-angle Digital Breast Tomosynthesis Self-guided Reading Sessions
10:30 a.m. – 02:00 p.m.	Automated Breast Volume Scanner (ABVS) Self-guided Reading Sessions



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