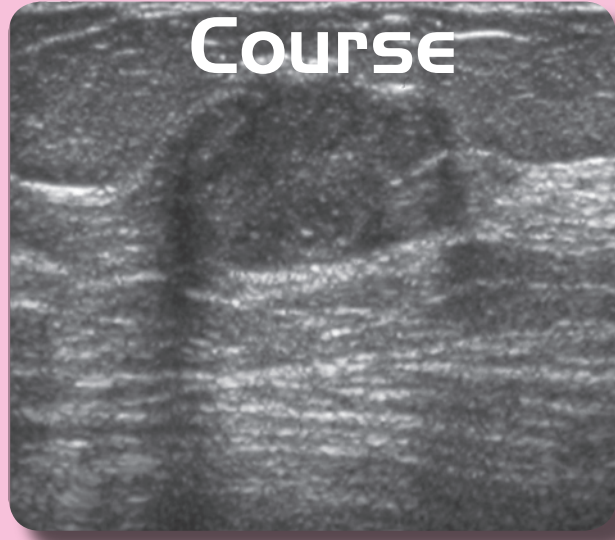


Cross Training Course

2 Day Breast Ultrasound Course



Atlanta, GA - January 24-25, 2009
San Francisco, CA - February 21-22, 2009
Philadelphia, PA - December 5-6, 2009

2009
MTMI
Medical Technology
Management Institute

Who Should Attend

If you are a mammographer looking for training in breast ultrasound or a sonographer wanting to review basic breast imaging skills, this course is for you.

Course Overview

This course will provide an increased knowledge of the technical and clinical aspects of breast ultrasound as well as practical hands-on training of ultrasound imaging of the breast using live models. An overview of the basic principles and techniques utilized in breast ultrasound will be presented. This course will be helpful for mammographers and sonographers who are directly involved in breast imaging. Participants should have an understanding of the basic concepts of mammography.

Objectives

At the completion of this course, participants will be able to:

- describe how the basic principles and concepts of ultrasound physics work.
- demonstrate basic skills of breast ultrasound scanning with live models.
- recognize breast anatomy on ultrasound images.
- explain the importance of breast ultrasound in the work-up and management of breast disease.
- recognize breast ultrasound artifacts and describe techniques to minimize their occurrence.
- identify the important technical factors for optimizing image quality in breast ultrasound.

Course Format

This course will utilize a combination of lecture sessions and hands-on positioning workshops taught by experienced sonographers and technologists. Instruction in patient scanning is stressed with hands-on demonstrations using clinical ultrasound scanners, tissue equivalent breast phantoms and live models.

Instructor

Mary Henne, BS, CNMT, RDMS, RVT

Instructor
Sonography School at
Columbia St. Mary's Hospital
Milwaukee, Wisconsin.



Course Schedule

••••• Day 1 •••••

8:00 am	<i>Coffee</i>
8:30 am	Review the Basics
9:15 am	Breast Anatomy
10:15 am	<i>Informal Discussion and Break</i>
10:25 am	Artifacts and Exercise
11:00 am	Benign and Malignant Features
11:30 am	Hands-on Scanning Video
12:00 pm	<i>Lunch (on your own)</i>
1:00 pm	Benign Lesions
2:15 pm	<i>Informal Discussion and Break</i>
2:25 pm	Malignant Lesions

••••• Day 2 •••••






4:30 pm	<i>Adjourn</i>
8:00 am	<i>Registration and Coffee</i>
8:30 am	Instrumentation and Technique
10:00 am	<i>Informal Discussion and Break</i>
10:10 am	Invasive Procedures
10:40 am	Other Imaging Modalities
12:00 pm	<i>Lunch (on your own)</i>
1:00 pm	Scanning Techniques
	Hands-on Scanning
4:30 pm	<i>Adjourn</i>

Continuing Education Credit

12.25 ARDMS CME's for sonographers
12.25 CAT A CME's for RTs

Registration

To register for this seminar:

-  go to www.mtmi.net or
-  complete the registration form below and
-  mail it with your tuition to **MTMI**, or
-  call **(800) 765-6864** using MasterCard or Visa, or
-  fax the form to **(262) 717-9171** w/credit card info

- Refunds, minus a \$50 processing fee, will be granted for cancellations received more than 3 days before the course.
- Cancellations received within 3 days of the course will receive a credit toward a future **MTMI** program, minus the \$50 processing fee. No refunds will be made after the course.

MTMI reserves the right to cancel any scheduled program because of low advance registration or other reasons.

MTMI's liability is limited to a refund of any program tuition paid. **MTMI** recommends that attendees use refundable airline tickets. In case of cancellation of a seminar for any reason, **MTMI** is not responsible for travel costs incurred by attendees including non-refundable airline tickets.

Membership

Membership in the Medical Technology Management Institute includes:

- discounts on **MTMI** services
- member newsletter
- web access to **MTMI** records
- yearly transcripts
- special benefits throughout the year exclusive to members

Joining **MTMI** with this registration qualifies you for the member price. Check the membership box on the registration form or call **MTMI**. Annual membership dues for technologists are \$42.50. Seminar discount effective immediately.

Location & Accommodations

Specific location and accommodation information will be listed on our web-site as soon as arrangements have been made.

Please go to:

www.mtmi.net

or call

800-765-6864

Registration Form

2-Day Breast Ultrasound Course

date/city:

Please Print Clearly - This is how your name will appear on your certificate.

Name: _____ degree/title _____

Home Address _____

City _____ State _____ Zip code _____

* e-mail _____

* Course registration confirmation will be sent to this e-mail address - PRINT CLEARLY

Day phone () _____ Eve. phone () _____ FAX () _____

Credit Card Number _____ Master Card Visa

Expiration Date _____ Signature _____



Call 800-765-6864
2 weeks before the
seminar if you have
special needs.

Total:

\$ _____

Please enclose payment to **MTMI**:

- \$42.50 Yes! Enroll me in an Annual **MTMI** membership (discount effective immediately)

Regular price: \$595 (**MTMI** members \$575) - within 21 days of course

Advance price: \$550 (**MTMI** members \$530) - more than 21 days before course

Return to: **MTMI** ♦ 20900 Swenson Dr., Suite 650 ♦ Waukesha, WI 53186

800-765-**MTMI**(6864) or 262-717-9797 or fax 262-717-9171 or e-mail custservice@mtmi.net

Your satisfaction with **MTMI** programs is guaranteed, a guarantee we are confident you won't need to use.

MTMI

Medical Technology
Management Institute

20900 Swenson Dr., Suite 650
Waukesha, WI 53186

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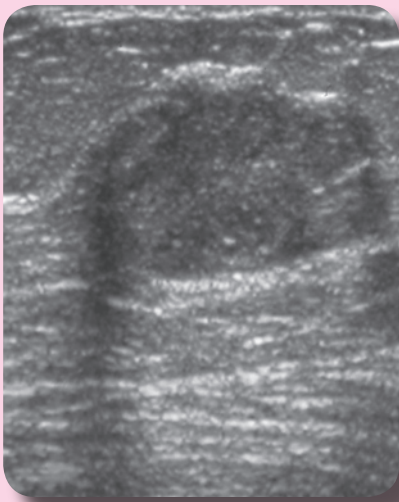
December 5-6, 2009
Philadelphia, PA

Please Route to:

- | | |
|--|---|
| <input type="checkbox"/> Department Head | <input type="checkbox"/> Chief Technologist |
| <input type="checkbox"/> Facility Manager | <input type="checkbox"/> Section Supervisor |
| <input type="checkbox"/> Radiology Manager | <input type="checkbox"/> Staff Technologist |

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- Comprehensive 2-day course format
- Hands-on clinical scanning workshop
- Instruction geared toward
mammographers and sonographers