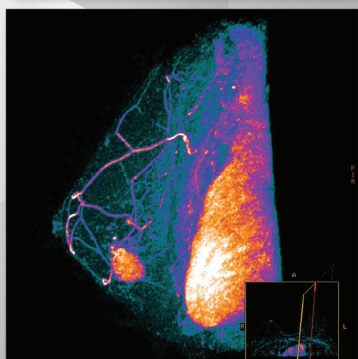
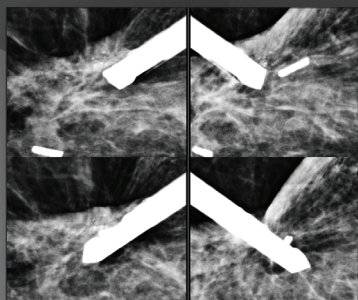


Hands-On MRI-Guided & Stereotactic Biopsy Course: A Step-By-Step Approach



February 1-2, 2014

With live web cast and small hands-on workshop groups of only 5-7 people.

Attendance is limited

The University of Texas MD Anderson Cancer Center
Dan L. Duncan Building (CPB), Floor 8, Rooms 1-8
1155 Pressler Street, Houston, Texas

THE UNIVERSITY OF TEXAS
MD Anderson
Cancer Center
Making Cancer History®

Hands-On MRI-Guided & Stereotactic Biopsy Course: A Step-By-Step Approach

February 1-2, 2014

Program Goal

The individuals attending this educational activity should be able to implement the recommended biopsy procedures and post-biopsy management algorithms in their own institution with high-yield results similar to those achieved at MD Anderson.

Educational Objectives

After participating in the activity, the participant should be able to:

- Understand breast MRI-guided biopsy indications and patient selection (*knowledge*)
- Implement an optimized MRI-guided biopsy protocol and stereotactic biopsy protocol (*knowledge, competence, performance*)
- Optimize and troubleshoot MRI-guided and stereotactic breast biopsies for improved patient outcomes (*knowledge, competence, performance, patient outcomes*)
- Perform imaging-pathological correlation and improve management recommendations for patients. (*knowledge, competence, performance, patient outcomes*)

Target Audience

This conference will be beneficial to physicians, radiologists, radiology technologists (RTs), and surgeons.

Educational Methods

- Lectures/Didactic
- Question and Answer Sessions
- Case Studies
- Conference Post-Evaluation
- Skills-Based Training
- Audience Response System
- Simulation
- Hands-On Workshops

Evaluation

A course evaluation form will provide participants with the opportunity to comment on the value of the program regarding practice decisions, performance improvement activities, and impact on patient health status. Participants will also have the opportunity to comment on any perceived commercial bias in the presentations as well as to identify future educational topics.

Accreditation/Credit Designation

The University of Texas MD Anderson Cancer Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Texas MD Anderson Cancer Center designates this live activity for a maximum of 13.75 *AMA PRA Category 1 Credit(s)*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

This conference has been certified for the level 2 classification in accordance with the AMA guidelines for Continuing Medical Education on New Procedures and Skills.

7.0 Category A CE credits have also been approved by the American Society of Radiologic Technologists (ASRT).

CME Certificates and Attendance Verification Certificates

Certificates awarding *AMA PRA Category 1 Credit*[™] or certificates documenting attendance will be distributed to participants when an individual departs the conference. To obtain a CME certificate, physicians must submit a completed evaluation questionnaire and a CME verification form.

Upon request, a record of attendance (certificate) will be provided on-site to other health care professionals requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

Planning Committee

Allison Baring

Senior Conference Coordinator

Basak Dogan, MD

Course Chair
Associate Professor
Diagnostic Radiology

Carisa Le-Petross, MD

Co-Chair
Associate Professor
Diagnostic Radiology

Lumarie Santiago, MD

Associate Professor
Diagnostic Radiology

Gary Whitman, MD

Professor
Diagnostic Radiology



AGENDA MRI-Guided Biopsy

February 1, 2014

7:00 -7:45 am

Registration/Breakfast

7:45 -8:00

Welcome/Opening Remarks

Wei Yang, MD

MODERATOR: CARISA LE-PETROSS, MD

8:00-8:30

MRI-Guided Breast Biopsy: History and Outcomes

Basak Dogan, MD

8:30-9:00

MRI-Guided Breast Biopsy Indications

Gary Whitman, MD

9:00- 9:30

Technical Requirements and Imaging Protocols

Jason Stafford, PhD

9:30-10:00

Preprocedure Management: Patient Preparation & Device Selection

Lumarie Santiago, MD

MODERATOR: GARY WHITMAN, MD

10:00-10:30

Live Cast: MRI-Guided Biopsy

Basak Dogan, MD

10:30-11:00

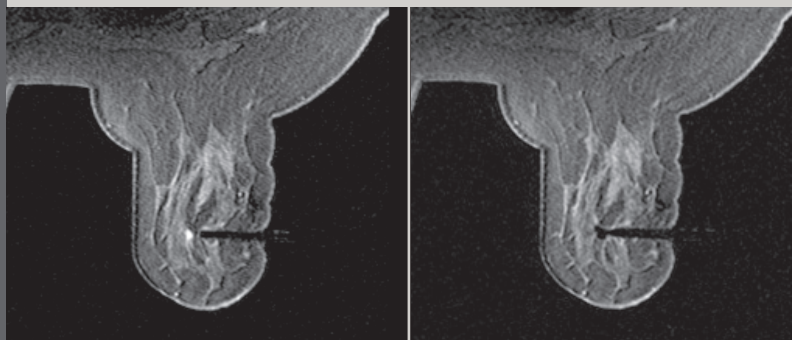
Break

MODERATOR: TANYA STEPHENS, MD

11:00-11:30

Imaging-Pathologic Correlation: When to Re-biopsy or Excise

Rosalind Candelaria, MD



11:30-12:00 pm

**MRI-Guided Preoperative Localization & MRI-Directed
Ultrasound: When and Why?**

Carisa Le-Petross, MD

MODERATOR: LUMARIE SANTIAGO, MD

12:00-1:00

Lunch Discussion: Q&A Panel

1:00-4:00

Hands-On Workshop

- Megan Kalambo, MD
- Carisa Le-Petross, MD
- Mark Dryden, MD
- Krista Runge, MS, RT(R)(MR)
- Brandy Reed, MBA, RT(R)(MR)
- Michelle Underwood, RT(R)(MR)

Interesting Breast MRI Cases

- Rosalind Candelaria, MD
- Marion Scoggins, MD
- Basak Dogan, MD

MRI-Guided Biopsy: Troubleshooting

- Jason Stafford, PhD

AGENDA Stereotactic Biopsy

February 2, 2014

7:00 -8:00 am

Registration/Breakfast

MODERATOR: GARY WHITMAN, MD

8:00-8:30

Stereotactic Biopsy: Evolution & Indications

Gaiane M. Rauch, MD, PhD

8:30-9:00

**Preprocedure Management: Patient Preparation &
Device Selection**

Marion Scoggins, MD

9:00- 9:30

Prone Versus Upright: Pros and Cons

Debra Thames, RT

9:30-10:00

**Patient Positioning & Lesion Targeting:
The Prone Approach**

Debora Dawson, RT

10:00-10:30

Defining Technical Success

Paul Davis, MD

10:30-11:00

Break

MODERATOR: LUMARIE SANTIAGO, MD

11:00-11:30

Imaging-Pathologic Correlation: When to Re-Biopsy or Excise

Tanya Stephens, MD

11:30-12:00 pm

Stereotactic Biopsy Audits

Beatriz Adrada, MD

MODERATOR: BASAK DOGAN, MD

12:00-1:00

Lunch Discussion: Q&A Panel

1:00 -5:00

Hands-On Workshop: Prone Stereotactic Biopsy

- Kelly Cox, RT
- Tanya Stephens, MD
- Jennifer McClung, RT

Hands-On Workshop: Upright Stereotactic Biopsy

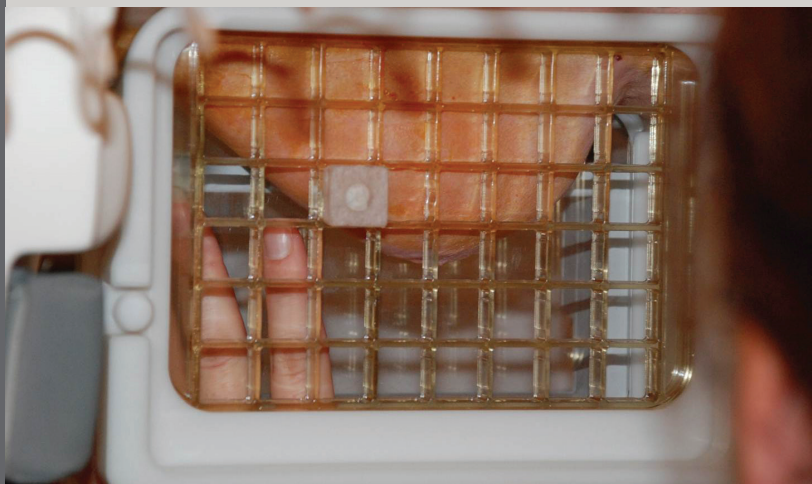
- Deborah Thames, RT
- Debora Dawson, RT
- Megan Kalambo, MD

Interesting Breast Tomosynthesis Cases

- Marion Scoggins, MD
- Beatriz Adrada, MD
- Deanna Lane, MD

Stereotactic Biopsy: Troubleshooting

- Elsa Arribas, MD



MD Anderson Faculty

Beatriz Adrada, MD

Diagnostic Radiology

Elsa Arribas, MD

Diagnostic Radiology

Rosalind Candelaria, MD

Diagnostic Radiology

Kelly Cox, RT

Breast Clinic

Paul Davis, MD

Diagnostic Radiology

Debora Dawson, RT

Breast Clinic

Basak Dogan, MD

Diagnostic Radiology

Mark Dryden, MD

Diagnostic Radiology

Megan Kalambo, MD

Diagnostic Imaging

Deanna Lane, MD

Diagnostic Radiology

Carisa Le-Petross, MD

Diagnostic Radiology

Jennifer McClung, RT

Breast Clinic

Gaiane M. Rauch, MD, PhD

Assistant Professor,
Diagnostic Radiology

**Krista Runge, MS,
RT(R)(MR)**

Imaging Physics

**Brandy Reed, MBA,
RT(R)(MR)**

Imaging Physics

Lumarie Santiago, MD

Diagnostic Radiology

Marion Scoggins, MD

Diagnostic Radiology

Jason Stafford, PhD

Imaging Physics

Tanya Stephens, MD

Diagnostic Radiology

Deborah Thames, RT

Breast Clinic

Gary Whitman, MD

Diagnostic Radiology

**Michelle Underwood,
RT(R)(MR)**

Imaging Physics

The University of Texas MD Anderson Cancer Center has implemented a process whereby everyone who is in a position to control the content of an educational activity must disclose all relevant financial relationships with any commercial interest that could potentially affect the information presented. MD Anderson also requires that all faculty disclose any unlabeled use or investigational use (not yet approved for any purpose) of pharmaceutical and medical device products. Specific disclosure will be made to the participants prior to the educational activity.

Agendas are subject to change because we are always striving to improve the quality of your educational experience. MD Anderson may substitute faculty with comparable expertise on rare occasions necessitated by illness, schedule conflicts, and so forth.

Photographing, audio taping and videotaping are prohibited.

Registration Information

On-site registration will open at 7:00 am on Saturday, February 1, 2014. The conference will begin at 8:00 am and the conference will adjourn at 5:00 pm on Sunday, February 2, 2014.

Advance registration is encouraged as space and materials are limited. Please see registration form for applicable fees.

The deadline for advance registration is January 8, 2014.

There are three ways to register:

- On-line at www.mdanderson.org/conferences
- Mail to: CME/Conference Services – Unit 1381, The University of Texas MD Anderson Cancer Center, P.O. Box 301439, Houston, TX 77230-1439
- Fax to: 713-794-1724

We accept the following forms of payment:

- Check (payable through U.S. banks only)
- Money Order
- Credit Cards (MasterCard, VISA, and American Express)
- Cash (on-site registration only)

A receipt and confirmation letter will be sent to you within ten working days of receipt of your fee.

The conference registration fee includes tuition, final conference program, breakfasts, breaks, and lunches. Please refer to the registration form for specific information regarding fees.

Refund/Cancellation Policy:

The registration fee, minus a \$50 administrative handling fee, is refundable if a written request is received on or before January 8, 2014. No refunds will be granted after that date. The request for a registration refund must include the tax identification number of the company or institution if registration was paid by a company or institutional check. Although no refunds will be granted after January 8, 2014, you may transfer your registration to a colleague.

The Department of CME/Conference Management reserves the right to cancel activities prior to the scheduled date, if low enrollment or other circumstances make it necessary. Each registrant will be notified either by mail, e-mail, or the contact numbers as given on the registration form. In case of activity cancellation, liability of the Department of CME/Conference Management is limited to the registration fee. CME/Conference Management Services will refund the full registration fee. The Department of CME/Conference Management reserves the right to limit the number of participants in a program and is not responsible for any expenses incurred by an individual whose registration is not confirmed and for whom space is not available.

For additional information, contact CME/Conference Management at 713-792-2223 or toll free at 866-849-5866.

Special Assistance

Contact the Department of CME/Conference Management at 713-792-2223 or toll free at 866-849-5866 if you have any special dietary or ADA accommodation needs.

Accommodations

- A block of rooms has been reserved for conference attendees at the Houston Marriott at the Texas Medical Center, located at 6580 Fannin Street, Houston, Texas 77030
- Early hotel reservations are suggested.
- The hotel phone number is 1-800-228-9290.
- When you make reservations be sure to mention the Hands-On MRI and Stereotactic Biopsy Course group name to be assured of receiving the special meeting rate of \$129.00 for a king guest room. Please add 17% (Texas) state and local taxes.
- Reservations and deposits received after Friday, **January 10, 2014** will be confirmed if space is available and at current published hotel guest room rates.





Ground Transportation

(prices are subject to change and variable depending on location of conference)

- Houston is served by two airports, George Bush Intercontinental (IAH) and William P. Hobby (HOU).
- Taxicabs are available at an estimated cost of \$50-\$60 to or from William P. Hobby Airport or George Bush Intercontinental Airport.
- SuperShuttle operates a shuttle bus between George Bush Intercontinental Airport and the Houston Marriott at the Texas Medical Center for \$27 one-way and \$54 round-trip. For more information, call 713-523-8888 or toll free at 800-258-3826, or online at www.supershuttle.com.
- SuperShuttle operates a shuttle bus between William P. Hobby Airport and the Houston Marriott at the Texas Medical Center for \$24 one-way and \$48 round-trip. For more information, call 713-523-8888 or toll-free at 800-258-3826, or online at www.supershuttle.com.

Please let us know what specific topics, issues or questions you wish to see addressed or emphasized in this activity. Fax or e-mail CME/Conference Management. All responses will be forwarded to the Program Chairs for consideration.

CONFERENCE REGISTRATION- (100840)/111610
Hands-On MRI-Guided and Stereotactic Biopsy Course:
A Step-By-Step Approach - February 1-2, 2014

THIS IS NOT A SELF-MAILER - Address to:
Hands-On MRI-Guided and Stereotactic Biopsy Course:
Hands-On and Step-By-Step Approach

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 The University of Texas MD Anderson Cancer Center
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 or fax to 713-794-1724

Make check or money order payable to:
 The University of Texas MD Anderson Cancer Center

REGISTRATION FEES *Register today! Only 65 spots available!*

Physicians

Day 1

- ☐ Postmarked on or before Jan. 8, 2014\$850.00
☐ Postmarked after Jan. 8, 2014\$1,000.00

Day 2

- ☐ Postmarked on or before Jan. 8, 2014\$850.00
☐ Postmarked after Jan. 8, 2014\$1,000.00

☐ **Day 1 & 2**\$1,400.00

Please select a hands-on workshop to attend on Day 2:

- ☐ Prone ☐ Upright

Technologists/Residents/MD Anderson Faculty

Day 1

- ☐ Postmarked on or before Jan. 8, 2014\$600.00
☐ Postmarked after Jan. 8, 2014\$700.00

Day 2

- ☐ Postmarked on or before Jan. 8, 2014\$600.00
☐ Postmarked after Jan. 8, 2014\$700.00

☐ **Day 1 & 2**\$1,100.00

Please select a hands-on workshop to attend on Day 2:

- ☐ Prone ☐ Upright

Last Name		First		MI		Highest Degree	
Department (include box no.)				Specialty			
Institution				Physician		☐ Yes ☐ No	
Street		City		State/Foreign Country/Zip or Mail Code			
Daytime Phone (with area code)		Cell Phone (with area code)		Fax (with area code)			
E-mail Address (please print)							
Emergency Contact		Phone (with area code)		Charge the following:			
				☐ VISA ☐ MasterCard ☐ American Express			
Credit Card Holder Name (First/Last)		Credit Card Holder Billing Address & ZIP Code					
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