Mayo School of Continuous Professional Development

Radioactive Seed Localized Breast Surgery Workshop

Friday, July 24, 2015
Mayo Clinic • Rochester, MN

REGISTER ONLINE NOW!
ce.mayo.edu  (search: Radioactive Seed 2015)
Course Description

This workshop is designed to teach the technique of radioguided breast surgery utilizing an I-125 radioactive seed in place of a localization wire for the surgical management of breast disease, including cancer. The workshop will consist of didactic lectures, as well as an optional hands-on skills session.

Topics include: Radiation Safety Issues and Protocols, Coding and Billing, How to Begin a Seed Program at Your Institution, and Lessons Learned: How-to Stay Out of Trouble.

Course Learning Objectives

Upon conclusion of this program, participants should be able to:
- Describe advantages of a radioactive seed localized procedure.
- Outline the steps needed to implement a radioactive seed localized breast program at participants’ institutions.
- Apply techniques of radioactive seed placement and radioactive seed localized breast surgery.

Attendance at this Mayo course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

Intended Audience

This workshop is intended to provide surgeons, radiologists, radiation safety officers, and office managers with the knowledge and techniques to offer radioactive guided breast surgery in their respective communities.

Credit

Mayo Clinic College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Mayo Clinic College of Medicine designates this live activity for a maximum of 4.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This activity will feature self-assessment credit toward MOC Programs.

Date and Location

The Radioactive Seed and Localized Breast Surgery Workshop will be held Friday, July 24, 2015. Check-in and Lunch with Faculty will begin at 11:30 a.m. on the first floor of the Kahler Hotel in Elizabethan Ballroom. For the remainder of the workshop, course headquarters will be located in Crisp Lecture Hall on the 19th floor (19-101) of the Gonda Building, Mayo Clinic, 200 First Street SW, Rochester, Minnesota. Meeting facilities are easily accessible by skyway and pedestrian subway, which connect Mayo Clinic to shops, restaurants, and hotels.

Registration

To register visit ce.mayo.edu. The registration fee includes tuition, printed course syllabus, Lunch with Faculty, and afternoon break refreshments. Although it is not Mayo School of Continuous Professional Development (CPD) policy to limit the number of registrants for a course, conference room facilities may necessitate closing of enrollment; therefore, early registration is advised. A letter of confirmation will be sent upon receipt of payment and completed registration form. Please present the confirmation letter when checking in at the meeting registration desk.

Registration Fee: $525

Maintenance of Certification Credit: $60
Cancellation Policy

If you cancel your participation in this course, your registration fee, less a $75 administrative fee, will be refunded when written notification is received by Mayo School of CPD before **July 10, 2015** (email: cme@mayo.edu or fax: 507-284-0532). No refunds will be made on or after July 10, 2015. Canceled registrations are non-transferable. Mayo School of CPD reserves the right to cancel or postpone any course due to unforeseen circumstances. In the unlikely event Mayo School of CPD must cancel or postpone this course, Mayo School of CPD will refund the registration fee, but is not responsible for any related costs, charges, or expenses to participants, including fees assessed by airline/travel/lodging agencies.

Travel

Rochester, Minnesota, is a friendly city that greets thousands of visitors from around the world each year. The city is serviced by the Rochester International Airport (RST) at www.flyrst.com. Access to and from the airport is provided by taxi, shuttle service, and rental car. The airport is located approximately 10 miles from the Mayo Clinic campus.

Flying through the Minneapolis/St Paul International Airport (MSP) is another convenient option. (www.mspairport.com) There are several shuttle services and town cars that provide direct service to the Mayo Clinic and surrounding area. Travel time is approximately 75 minutes.

Mayo Clinic’s appointed travel company, Ultramar Travel, is available to assist with your travel arrangements. To make your reservation, phone Ultramar Travel toll-free at 1-866-629-6885.

Note to Travelers: Several cities in the United States are named Rochester. When you make airline reservations and check your baggage, be sure that your destination is Rochester, Minnesota (RST) and that your baggage has been properly tagged.

*Travel arrangements are the sole responsibility of the individual registrant.*

Lodging Accommodations

Area hotels are easily accessible and eager to accommodate your needs. Many downtown hotels are connected by pedestrian skyway and subway to conference facilities, downtown shops, and restaurants. You may wish to visit the Rochester Convention and Visitors Bureau website (www.rochestercvb.org) and/or (www.rochester411.com) for accommodation options and area information.

Mayo Clinic Faculty

**Course Directors**

James W. Jakub, M.D.  
Associate Professor of Surgery  
Department of Surgery

Robert W. Maxwell, M.D.  
Assistant Professor of Radiology  
Department of Radiology

**Course Faculty**

Jeffrey J. Brunette, CHP  
Assistant Professor of Medical Physics  
Department of Safety

Amy C. Degnim, M.D.  
Professor of Surgery  
Department of Surgery

Judy C. Boughey, M.D.  
Professor of Surgery  
Department of Surgery

Robert T. Fazzio, M.D., Ph.D.  
Instructor in Radiology  
Department of Radiology

Jodi M. Carter, M.D., Ph.D.  
Senior Associate Consultant  
Department of Anatomic Pathology
Friday, July 24, 2015

11:30 a.m. Registration and Lunch with Faculty
Elizabethan Room
Kahler Hotel, Rochester, MN

12:25 p.m. Move to Crisp Lecture Hall
Gonda Building, 19-101

12:35 p.m. Introductions and Welcome

12:40 p.m. Considerations for Radiologists
  Robert W. Maxwell, M.D.

1:05 p.m.  Intraoperative Case Video
  Judy C. Boughey, M.D.

1:20 p.m.  Considerations for Surgeons
  James W. Jakub, M.D.

Concurrent Hands-On Skills Sessions (Travel 1:50 – 2:00 pm)

2:00 p.m.  Placement of Radioactive Seeds
  Mayo Clinic Department of Radiology
  Bolz Seminar Room
  Gonda Building, 2-160
  Robert W. Maxwell, M.D., Robert T. Fazzio, M.D., Ph.D.

2:00 p.m.  Surgical Excision of Seeds
  Nygaard Lecture Hall
  Siebens Building 4-05
  James W. Jakub, M.D., Amy C. Degnim, M.D., Akiki Chiba, M.D.
Return to Crisp Lecture Hall (Travel 2:50 – 3 pm)
Gonda Building, 19-101

3:00 p.m.  Radiation Safety Issues and Protocols
Jeffrey Brunette, CHP

3:25 p.m.  How to Begin a Seed Program at Your Institution
Amy C. Degnim, M.D.

3:50 p.m.  Refreshment Break

4:05 p.m.  Pathological Handling
Jodi M. Carter, M.D., Ph.D.

4:20 p.m.  Coding and Billing, Q&A
James W. Jakub, M.D.

4:30 p.m.  Lessons Learned: How to Stay Out of Trouble
James W. Jakub, M.D.

5:00 p.m.  Question & Answer Panel
Jeffrey Brunette, CHP, Judy C. Boughey, M.D.,
Amy C. Degnim, M.D., James W. Jakub, M.D.,
Robert W. Maxwell, M.D.

5:30 p.m.  Adjourn

Unable to Attend in Person?

DVD is also available that includes all the same content as the live course.
$295 ($50 for each additional user to claim credit)

Mayo Clinic College of Medicine is accredited by the Accreditation Council for
Continuing Medical Education to provide continuing medical education for physicians.

Mayo Clinic College of Medicine designates this enduring material for a maximum
of 3.5 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit
commensurate with the extent of their participation in the activity.

Visit: http://cmestore.mayo.edu/
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If you already received a copy of this brochure, please give to an interested colleague.

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