9th ANNUAL BRACHYTHERAPY REVIEW

Friday-Saturday
October 11-12, 2013
at
Hilton Back Bay, Boston, Massachusetts

Offered by
Brigham and Women's Hospital, Department of Radiation Oncology

Course Director
PHILLIP M. DEVLIN, MD, FACR

Co-Directors
ROBERT A. CORMACK, PHD
ALEXANDRA J. STEWART, DM, MRCR, FRCR

COURSE DESCRIPTION: The goal of this course is to provide both a theoretical and practical overview of currently available modalities of brachytherapy. Participants will receive up-to-date practice information related to all aspects of brachytherapy including: breast, gynecological, prostate, thoracic, sarcoma, head and neck, hepatic brachytherapy and service applications. The course lectures will include the latest literature review, treatment planning parameters, clinical guidelines and evidence-based medicine applicable to brachytherapy. Brachytherapy compliance and reimbursement will also be addressed. Panel discussions will focus on current controversies and case presentations. The course will include small group practical learning experiences with Harvard Medical School faculty and invited international speakers. This combination of lectures, discussions, exhibitions and workshops will provide the most comprehensive review of modern brachytherapy and will assist the learners with development of new strategies they can use in their practice setting.

LEARNING OBJECTIVES: Upon completion of this course, participants will be able to:
- Integrate current investigative data on the practice of brachytherapy into patient care
- Utilize knowledge of new technologies and updates in the field to drive appropriate therapeutic decision-making
- Incorporate new strategies of brachytherapy into the care of your patients when appropriate

TARGET AUDIENCE: Radiation oncologists, medical physicists, medical dosimetrists, radiation therapists, nurses and medical residents who are interested in brachytherapy and as a refresher course for those who are currently practicing brachytherapy and want to learn the latest indications and techniques.

ACGME COMPETENCIES: This course is designed to meet one or more of the following Accreditation Council of Graduate Medical Education competencies: Patient care, Medical knowledge, Practice-based learning and improvement, Interpersonal and communication skills, Professionalism, Systems-based practice

ACCREDITATION: The Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Harvard Medical School designates this live activity for a maximum of 14.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AMA PRA Category 1 Credits™ claimed by physicians attending live events certified and organized in the United States for AMA PRA Category 1 Credits™ can be claimed through the agreement on mutual recognition of credits between UEMS and AMA, considering as being equal to the European Continuous Medical Education Credits (ECMEC©) granted by the UEMS. One AMA PRA Category 1 Credits™ is equivalent to one (1) hour of European EACCME Credit (ECMECC®), up to 14.50 ECMEC© Credits are available. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

The Royal College of Physicians and Surgeons of Canada recognizes conferences and workshops held outside of Canada that are developed by a university, academy, hospital, specialty society or college as accredited group learning activities. This course has applied for continuing medical education credits from: the Medical Dosimeter Certification Board; the Commission on Accreditation of Medical Physics Educational Programs; and the American Society of Radiologic Technologists. 12 credits are being applied for with each of the above organizations.

This activity has been submitted to the Massachusetts Association of Registered Nurses, Inc., for approved contact hours.

REGISTRATION INFORMATION: Registration by credit card (VISA or MasterCard) can be made at: www.cme.hms.harvard.edu/courses/brachytherapy. A handling fee of $60 is deducted for cancellation. Refund requests must be received by postal mail, email or fax one week prior to the start of the program. Registration with cash payment is not permitted. Upon receipt of your paid registration an email confirmation from the HMS-DCE office will be sent to you. Be sure to include an email address that you check frequently.

ONLINE INFORMATION: To register or view course information online, visit: www.cme.hms.harvard.edu/courses/brachytherapy. To ensure proper registration, please add the first three characters of the source code found at the bottom of this registration form.

DISCLOSURE POLICY: Harvard Medical School (HMS) adheres to all ACCME Essential Areas, Standards, and Policies. It is HMS’s policy that those who have influenced the content of a CME activity (e.g., planners, faculty, authors, reviewers and others) disclose all relevant financial relationships with commercial entities so that HMS may identify and resolve any conflicts of interest prior to the activity. These disclosures will be provided in the activity materials along with disclosure of any commercial support received for the activity. Additionally, faculty members are encouraged to disclose all relevant research donations and unbilled or investigational uses of products during their presentations.

REFUND POLICY: A handling fee of $60 is deducted for cancellation. Refund requests must be received by postal mail, email or fax one week prior to this activity. No refunds will be made thereafter.

INQUIRIES: By phone 617-384-8600 or 617-525-3252, Monday-Friday, 10 AM to 4 PM (EST) or by email at: hms-cme@hms.harvard.edu.

GROUP RATE - Residents/Fellows in Training and Allied Health Professionals: $425 (USD)
International Attendees: $495 (USD)
Residents/Fellows in Training and Allied Health Professionals (3+ from same institution) per person: $325 (USD)

Please Name Clearly - All Fields Required

Full Name _______________________________________________________________________________________________________

Last Name _____________________________________________________________________________________________________

Daytime Phone (_________)____________________________________  Fax Number (_________)__________________________________

Primary Specialty ___________________________ Degree_________________________________________________

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E-Mail Address Please check if you wish to be excluded from receiving email notices of future Harvard Medical School-Department of Continuing Education programs.

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September 8, 2013.

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FRIDAY, OCTOBER 11, 2013
7:30- 7:45 Welcome and Course Introduction
Phillip M. Devlin, MD, FACR

GYNECOLOGIC BRACHYTHERAPY
MARIENNE RACINE, MD, FRCP - MODERATOR
Robert A. Cormack, PhD

8:30 - 9:45 Cervix Brachytherapy
Akila N. Viswanathan, MD, MPH
Antonio L. D’Amato, PhD
Larissa J. Lee, MD

9:45-10:00 Coffee

10:00-10:30 Breakout Sessions

10:30-11:15 Planning
11:15-12:00 Clinical
12:00-1:00 Lunch

GENERAL BRACHYTHERAPY
CAROLINE L. HOLLOWAY, MD, FRCP - MODERATOR
Phillip M. Devlin, MD, FACR, and Matthew P. Schenker, MD

1:00-1:30 Thoracic Brachytherapy
Subhakar Mutyala, MD

1:30-2:00 Cutaneous Oncology
Desmond A. O’Farrell, MSc, CMD, DABR

2:00-2:30 Gastrointestinal Brachytherapy
Caroline L. Holloway, MD, FRCP

2:30-3:00 Physics in Brachytherapy
Robert A. Cormack, PhD

3:30- 4:00 Coffee

4:00- 5:00 Breakout Sessions

5:00- 6:00 Drinks Reception

SATURDAY, OCTOBER 12, 2013
GASTROINTESTINAL BRACHYTHERAPY
ALEXANDRA J. STEWART, DM, FRCR - MODERATOR

7:45- 8:15 Endorectal Brachytherapy
Te Vuong, MD, FRCP

8:15- 8:45 Gastrointestinal Brachytherapy
Phillip M. Devlin, MD, FACR, and Matthew P. Schenker, MD

8:45- 9:30 Advances in Breast Brachytherapy
David E. Wazer, MD, FACRO, FASTRO

9:30-10:00 Physics of Breast Brachytherapy
Dorin A. Todor, PhD

10:00-10:30 Coffee

10:30-12:00 Breakout Sessions

12:00- 1:00 Lunch

PROSTATE BRACHYTHERAPY
ANTHONY L. ZIETMAN, MD, FASTRO - MODERATOR

1:00- 1:40 LDR
Paul L. Nguyen, MD and Peter F. Orio, DO

1:40- 2:20 HDR
Desmond A. O’Farrell, MSc, CMD, DABR

2:20- 2:40 Prostate Ca Planning
Matthew P. Schenker, MD

2:40- 3:00 Case Based Discussion
Akila N. Viswanathan, MD, MPH

3:00- 4:30 Breakout Sessions (with coffee)

3:00-3:45 3:45-4:30
HDF Prostate HDF Prostate
LDR Prostate LDR Prostate

Nursing Breakout Session-Prostate

Please Note: Program changes/substitutions may be made without notice.

FACULTY

Brigham & Women’s Hospital
Maureen A. Farrell, RN
Jorgen L. Hansen, MS
Larissa J. Lee, MD
Paul L. Nguyen, MD

Anthony L. Zietman, MD, FASTRO

Massachusetts General Hospital
Thomas R. Niedermayer, MD

Caroline L. Holloway, MD, FRCP

American Medical & Accounting Corp., Massachusetts, Georgia
Subhakar Mutyala, MD

Tufts University Medical Center, Boston, MA
David E. Wazer, MD, FACRO, FASTRO

L’Hotel-Dieu de Quebec du CHU
Dorin A. Todor, PhD

Biling and Coding (11:00 - 12:30)

Royal Surrey County Hospital, Surrey, UK

American Medical & Accounting Corp., Massachusetts, Georgia
Subhakar Mutyala, MD

VCU Massey Cancer Center, Richmond, VA
Nicolas Varfalvy, Ph.D

L'Hôtel-Dieu de Quebec du CHU
Te Vuong, MD, FRCP

L’Hôtel-Dieu de Quebec du CHU
McGill University, Montreal

British Columbia Cancer Agency

James E. Hugh III, MHA, CHMBe

Temple, TX

L’Hôpital-Dieu de Quebec du CHU

Atif J. Khan, MD, MS

American Medical & Accounting Corp., Massachusetts, Georgia

Robert Wood Johnson/CINJ

American Medical & Accounting Corp., Massachusetts, Georgia

Andre-Guy Martin, MD, MSC, FRCP

L’Hôpital-Dieu de Quebec du CHU

Atif J. Khan, MD, MS

American Medical & Accounting Corp., Massachusetts, Georgia

Robert Wood Johnson/CINJ

American Medical & Accounting Corp., Massachusetts, Georgia

Andre-Guy Martin, MD, MSC, FRCP

L’Hôtel-Dieu de Quebec du CHU