REMINDER: 2014 WINTER NEAAPM MEETING
Friday, February 28th
Conference Center at Waltham Woods, Waltham, MA

Dear Colleagues and NEAAPM members:

I am pleased to invite you all to the first NEAAPM meeting of the year, which will take place Friday, February 28th at the Waltham Woods Conference Center. Our President-Elect, Ross Berbeco, has put together an outstanding program featuring a range of timely topics. CAMPEP has approved 3.5 credits for the meeting. Included in our program is a memorial lecture to honor the memory of Bengt Bjarngard, who passed away on January 3rd.

Please consider registering via the website, with discounted early registration available until Feb 20. The web location is http://chapter.aapm.org/NE.

I would like to thank you for your continued support of our Chapter, and hope to see you in Waltham.

Sincerely,

David Gierga
President NEAAPM
New England Chapter of the AAPM
2014 Winter Meeting Program

Friday, February 28th, 2014
12:00 noon – 5:30 pm

The Conference Center at Waltham Woods
860 Winter Street, Waltham, MA 02451

12:00 PM  Registration and Lunch

1:00 PM  Welcome and Opening Remarks
David Gierga, PhD, NEAAPM President

1:05 PM  MA Licensure Update
Martin Fraser, MS and Per Halvorsen, MS, MA Medical Physicist Licensure Committee

1:10 PM  A Tribute to Dr. Bengt Bjarngard (1934-2014)
Lee Chin, D.Sc. and Peter Biggs, PhD

1:40 PM  Towards biological optimization of radiation therapy
David Carlson, PhD, Yale School of Medicine

2:20 PM  Accurate regional activity quantitation in nuclear medicine using improved corrections for tissue partial volume and spillover effects
Stephen Moore, PhD, Brigham and Women’s Hospital and Harvard Medical School

3:00 PM  Coffee Break

3:30 PM  Radiation dosimetry using Cherenkov emission
David Gladstone, PhD, Dartmouth Medical School

4:10 PM  Triple coincidences in positron emission tomography: new applications and improvements
Joaquin Lopez-Herraiz, PhD, Madrid –MIT M+Vision Consortium

4:50 PM  Treating patients in an upright position
Laurence Court, PhD, MD Anderson Cancer Center

5:30 PM  Meeting Concludes

NEAAPM meetings are an opportunity for professionals in medical physics to keep up to date on subjects relevant to the field and interact with colleagues from around the New England area. The meeting is intended for physicists, dosimetrists, therapists and others with an interest in medical physics. It is sponsored by the New England chapter of the AAPM. CAMPEP has approved 3.5 hours of medical physics continuing educational credits for this meeting. MDCB dosimetry credits will not be offered.
860 Winter Street
Waltham, MA 02451

Driving instructions:

http://www.conferencecenteratwalthamwoods.com/location

Map:

Click here for Google map link and directions.
CAMPEP has approved 3.5 CE credits for this meeting

Objective: The NEAAPM fall meeting is an opportunity for professionals in medical physics to keep up to date on subjects relevant to the field and interact with colleagues from around the New England area. The meeting is intended for physicists, dosimetrists, therapists and other with an interest in medical physics. It is sponsored by the New England chapter of the AAPM. CAMPEP has approved 3.5 continuing education credits. MDCB dosimetry credits are not available.

Intended Audience: Medical physics staff working in radiation oncology, radiology or nuclear medicine as well as health physicists working in the medical environment.

Educational Objectives: 1) To discuss issues biologic plan optimization
2) To discuss partial volume effects in nuclear medicine
3) To discuss Cherenkov based dosimetry
4) To discuss advances in PET
5) To discuss treatment positions in radiation therapy

Scientific Program Chair: Ross Berbeco, PhD rberbeco@lroc.harvard.edu

Registration Options: *PREFERRED*: Register in advance by emailing the chapter Secretary
Gregory Sharp, PhD gcsharp@mgh.harvard.edu
Register in advance by filling out the registration form at the bottom and mail to:
Gregory Sharp
127 Appleton Street
Cambridge, MA 02138
Register at the door the day of the meeting.

Registration Fees: BEFORE Feb 20 / AFTER Feb 20
NEAAPM members: $25 / $35
Non-members: $45 / $55
Dosimetrists: Same as above for NEAAPM members and non-members
Post-Doc & Residents: $10 / $20
Students: $0

Online payments must be made, and checks must be received, by Feb 20 for discounted registration.

Payment Options: *PREFERRED* Online through PayPal: http://chapter.aapm.org/NE/NE.html
By cash or check at the meeting. Make checks payable to NEAAPM.
** We do not accept credit cards at the meeting **

REGISTRATION FORM

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