2014 NW AAPM Spring Meeting – Symposium Schedule
Portland Marriott Downtown Waterfront
1401 SW Naito Parkway, Portland, OR
“Quality and Safety in Radiation Oncology”
Friday, May 2nd, 2014

7:15 am to 8:00 am
Registration and Continental Breakfast - Portland Marriott Downtown Waterfront, Salon Room E

8:00 – 10:15 am Morning Session I - Portland Marriott Downtown Waterfront, Salon Room C-D,
Moderator - Joanna Harper, M. Sc., Chief of Medical Physics, Providence Health Care Portland, OR

8:00 to 8:10 am Welcome - David Shepard, NW AAPM Chapter President, Director of Medical Physics
Swedish Cancer Institute, Seattle, WA

8:10-9:00am – Keynote Speaker - Eric Ford, Ph.D., DABR, Associate Professor, Medical Physics, Department of Radiation Oncology, School of Medicine, University of Washington.

  • Presentation entitled: "Beyond QA: Improving Quality and Safety in Radiotherapy with Human Factors Approaches”

9:00 – 9:50 am Moyed Miften, Ph.D., DABR, FAAPM, Professor and Chief Physicist, Department of Radiation Oncology, University of Colorado School of Medicine, Aurora, CO

  • Presentation entitled: "Stereotactic Body Radiation Therapy for Liver Cancer: Technical and Clinical Considerations”

9:50 to 10:15 am – Coffee Break - Vendor Visit – Portland Marriott Downtown Waterfront, Salon Room E

10:15 am to 12:00 pm - Morning Session II Portland Marriott Downtown, Salon room C-D, Moderator - Joanna Harper, M. Sc., Chief of Medical Physics, Providence Health Care Portland, OR

10:15 to 10:40 am – Geoffrey S. Ibbott, Ph.D., Professor and Chairman, Department of Radiation Physics, Division of Radiation Oncology, The University of Texas, MD Anderson Cancer Center, Houston, TX

  • Presentation entitled: "ABR Update: Requirements for Initial Certification and Maintenance of Certification of Medical Physicists”

10:40 – 11:20 am – Point/Counterpoint: George A. Sandison, PhD., FCCPM, FAAPM, Professor, and Director of Medical Physics, Department of Radiation Oncology, School of Medicine, University of Washington and Susan Richardson, Ph.D., Medical Physicist, Assistant Professor, Swedish Cancer Institute, Seattle WA

  • Presentation entitled: “Point/Counterpoint: It is appropriate to restrict access to the medical physics field by requiring a residency for ABR certification.”

11:20 – 11:30 am - Eric Ford, Ph.D., DABR, Associate Professor, Medical Physics, Department of Radiation Oncology, School of Medicine, University of Washington.

  • Presentation entitled: "All About Austin: A Brief Overview of What’s New for the AAPM 2014 Annual Meeting”
11:30am to 1:00 pm – Lunch - Portland Marriott Downtown Waterfront, Salon Room E

12:00 pm to 1:00pm - Chapter Business Members Meeting– Portland Marriott Downtown, The Portland Room, 2014 NW AAPM EXCOM

1:00 pm to 2:15 pm - Afternoon Session I – Portland Marriott Downtown Waterfront, Salon Room C-D  Moderator - Miram S. Lambert, M.S., DABR, Medical Physicist, Kaiser NW Permanente, Interstate Radiation Oncology Center, Portland, OR

1:00- 1:50 pm – Keynote Speaker – Luis Fong de los Santos, PhD., Medical Physics Faculty, Department of Radiation Oncology, Mayo Clinic, Rochester, Minnesota

  • Presentation entitled: “Checklists”

1:50 – 2:15 pm – Eric Nelson, PdD, Medical Physicist, Kaiser Permanente
Interstate Radiation Oncology, Portland, OR

  • Presentation entitled: “Characterization of HDR Ring and Tandem Applicators: A Clinical Experience”

2:15 pm to 2:45 pm - Coffee Break Portland Marriott Downtown Waterfront, Salon Room E

2:45 to 5:00 pm - Afternoon Session II - Moderator - Moderator - Miram S. Lambert, M.S., DABR, Medical Physicist, Kaiser NW Permanente, Interstate Radiation Oncology Center, Portland, OR

2:45 – 3:35 pm – Karl Otto, Ph.D., Northwest Medical Physics, University of British Columbia

  • Presentation entitled: “HyperDrive: Fast VMAT Planning with Interactive Real-Time Dose Manipulation”

3:35 to 4:00 pm – Kalpana M. Kanal, PhD, DABR, FAAPM, FSCBTMR, Associate Professor, Director, Diagnostic Physics Section and Resident Education, Radiology Affiliate Faculty, Harborview Injury Prevention Center, Associate Professor, Oral Medicine University of Washington

  • Presentation entitled: “Dose Monitoring in Diagnostic Radiology”

4:00 to 4:25 pm) – Brandon A. Merz, MS, DABR, Assistant Professor, Medical Physics, Department of Radiation Oncology, Oregon Health & Science University, Portland, OR

  • Presentation entitled: “State of Plaque Brachytherapy for the Treatment of Ocular Lesions”

4:25 – 4:50 to - Joanna Harper, M. Sc., Chief of Medical Physics, Providence Health Care Portland, OR

  • Presentation entitled: “Oops is a 4 letter word,”

4:50 – 5:00pm – Collect all evaluations

5:00 – 6:30 pm) Social Event – You are invited to join us in the Portland Marriott Downtown Waterfront, Salon Room E. Hosted by the 2014 NW AAPM Executive Committee and sponsored by ELEKTA.

**Evaluations:** All attendees and students will be **required to complete and submit** program and speaker evaluations to document attendance and to receive Continuing Education Credits (CAMPEP). Please leave your completed evaluation forms in the assigned evaluation box on the Registration Table. **Save the date: 2014 Fall NW AAPM Meeting, Friday, November 7th, 2014, UW Medicine, School of Medicine, at South Lake Union, 850 Republican St., Seattle, WA.**