New in 2012

Interactive Sessions

Audience members can participate ‘real time’ in presentations or lectures by submitting responses to interactive questions using a hand-held computer device.

All sessions are open to registered attendees. But if you’d like to participate ‘interactively’ in the designated sessions, please reserve an audience response unit ($10) while registering for the meeting.

1. Educational Therapy
   Volumetric Modulated Arc Therapy
   Monday, July 30, 8:00 am - 8:55 am

2. Scientific Imaging
   State of the Art in Quantitative Imaging in CT, PET and MRI
   Monday, July 30, 8:00 am - 9:55 am

3. Educational Therapy
   Linac-based IMRT/VMAT Commissioning and QA Program Development
   Monday, July 30, 9:00 am - 9:55 am

4. Scientific Imaging
   Assessment of Image Quality for the New CT
   Monday, July 30, 4:30 pm - 6:00 pm

5. Professional
   Medical Physics Ethics in Action
   Tuesday, July 31, 8:00 am - 9:55 am

6. Scientific Imaging
   Where Molecular Imaging is Taking Us
   Tuesday, July 31, 10:30 am - 12:30 pm

7. Scientific Therapy
   Will Proton Therapy Gradually Replace Photon Therapy?
   Tuesday, July 31, 4:30 pm - 6:00 pm

8. Scientific Joint Imaging/Therapy
   Treatment Assessment of Radiation Therapy Using MR Functional Imaging
   Wednesday, August 1, 2:00 pm – 3:50 pm

9. Educational Therapy
   Transitioning from 3D IMRT to 4D IMRT and Role of Image-Guidance
   Wednesday, August 1, 3:00 pm - 3:50 pm

10. Educational Therapy
    Deformable Registration in the Clinic: From Commissioning to Advanced Applications
    Thursday, August 1, 8:00 am - 8:55 am

11. Educational Therapy
    Imaging Dose to Patients and Inclusion of Imaging Dose in Radiation Therapy Treatment Planning
    Thursday, August 2, 9:00 am - 9:55 am

12. Educational Therapy
    Dosimetry of Small Fields
    Thursday, August 2, 10:30 am - 11:25 am