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 Symposia**
   *Volumetric Modulated Arc Therapy*
   Monday, July 30, 8:00 am - 8:55 am

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

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

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

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

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

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

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

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

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

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