

IHE-RO Technical Committee
Face-to-Face
Oct 21-23, 2015 at 8:30-5:30, Oct 24 8:30-12:00 ET
Austin TX @ ASTRO

Technical Committee Chairs:
Scott Hadley, PhD

IHERO Task Force Co-Chairs
Dick Fraass, Ph.D., FAAPM, FASTRO, FACR
John Buatti, MD

Mission Statement: *The American Society for Radiology Oncology (ASTRO) has formed a multi-society Task Force to undertake an initiative to promote the Integration of the Healthcare Enterprise (IHE) – Radiation Oncology (RO), fostering seamless connectivity and integration of radiotherapy equipment and the patient health information systems. The Task Force will include members from ASTRO, RSNA, American Association of Physicists in Medicine (AAPM), the American College of Radiology (ACR) and the Medical Imaging and Technology Alliance (MITA). In addition, members of the International community have also been invited to participate in IHE-RO. The IHE-RO Task Force, in close collaboration with radiotherapy product manufacturers, will develop appropriate integration profiles for radiation therapy and setup a demonstration of seamless communication among the full array of radiotherapy products.*

Agenda:

Wednesday Oct 21

- 8:30-9:00 Settling and Setup
- 9:00 – 12:30 Morning Session
 - Call to Order
 - Review Agenda
 - Other broad topics to add.
 - Minutes from last meetings
 - Topic 1: Level Set
 - Updates on IHE-RO activities
 - Planning, Oversight, Steering Committees
 - ASTRO, MITA, ROSSI
 - DICOM
 - MITA/ADVOMED
 - Topic 2: IHE-RO Challenges review – any movement or news?
- 12:30 – 1:30 Break
- 1:30-5:30 Afternoon Session
 - Topic 3: Planning Committee Use Cases
 - Reactions from other IHE-RO groups
 - Next steps
 - Topic 4: RX – Further steps available now?

• Thursday Oct 22

- 8:30-12:30 Morning Session
 - Topic 5: CDEB review for Public Comment
 - Topic 6: DPDW update

- Topic 7: Query / Retrieve
 - 12:30 – 1:30 Break
 - 1:30-5:30 Afternoon Session
 - Topic 8: ROI Template
 - Topic 9: BRTO-II / Segmentation Profile
 - Topic 9.5: QAPV Updates / Public Comment?
- Friday Oct 23
 - 8:30 – 12:30 Morning Session
 - Topic 10: BrachyTherapy and ION IHE-RO efforts
 - Topic 11: Discuss next steps: RO-HIS
 - Profile starts?
 - 12:30 – 1:30 Break
 - 1:30-5:30 Afternoon Session
 - Topic 12: Review TC presentation Response
 - Topic 13: Finalize meetings for 2016
- Saturday Oct 24:
 - 8:30 – 12:00 Morning Session
 - Topic 14: Transition Update
 - Topic 15: Review Minutes
 - Topic 16: Review Action Items
 - Topic 17: Future Meetings / Next Agenda