IHE-RO Technical Committee Conference call August 23 at 12:00-1:00 PM ET

Technical Committee Chairs: Bruce Curran, MS, ME Chris Pauer, Accuray

IHERO Task Force Co-Chairs Prabhakar Tripuraneni, M.D., F.A.C.R., F.A.S.T.R.O. Dick Fraass, Ph.D., FAAPM, FASTRO, FACR

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.

I. Call to Order

- a. Approval of Agenda
- b. Approval of minutes from July 26, 2012 TCON

II. Agenda Items

- a. Review action items from minutes:
- ACTION: Walter to update TC on findings specific to Dose Compositing
- ACTION: Chris to remind Uli, Sanjay, and Koua to report for next T-con. Machine Characterization templates were discussed. **ACTION: Sanjay and Uli to exchange machine characterization in the formats available in their respective companies.**
 - **RE** The spreadsheet detailing attribute requirements for various beam types is to be reformatted as a white paper to accompany the ARTI Profile
 - ACTION: Chris to communicate with Bruce re next steps
- ACTION: Vendors to send links for updated integration statements to Rishabh and Sidrah; Rishabh to send out the link to ASTRO web page that maintains integration statements and link to IHE-RO helper.
- ACTION: Chris to check with IHE Domain Coordination committee on the status of the IHE RO Domain page
 - ACTION: Chris to capture policy regarding revision of existing profiles and what PC approval is needed before the next PC/TC chair call.
- ACTION: Sidrah to request TC members to review ARTI-II profile and reply by Sept 7.
- ACTION: Rishabh to check on availability of secure FTP access for exchange of documents.

III. Other Business

IV. Future Meetings

- a. Connectation 2012: Sept 10-15 2012, ASTRO HQ, TC Meeting following
- b. ASTRO 2012 Boston, MA
 - PC + TC joint meeting 10-29-12, 9-11AM
 - TC meeting Nov1 (8:30-12pm) Nov 3, 2012 (8:30-12pm)
- c. Connectathon 2013 tentatively May 2013, ASTRO HQ, TC Meeting following
- IV. IHE-RO Future Teleconferences (require 7-day advance notice):
 - A. IHE-RO TC Teleconferences currently scheduled for 3rd Thursday of each month at 1:00-2:30pm Eastern Time
 - a. September no call, face-to-face meeting at Connectathon
 - B. QAPV Advisory Group