

IHE-RO Technical Committee
Conference call
July 26, 2012 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 June 28, 2012 TCON

II. Agenda Items

- a. Review action items from minutes:
 - ACTION: Bruce to create a new BBS thread and post previous RFP as an example by 6/29; TC members to review and submit suggested modifications.
 - ACTION: Chris to remind Uli, Sanjay, and Koua to report for next T-con.
 - ACTION: Chris to send announcement to TC by 7/11 to set deadline 7/17 for submitting comments
 - **RE** ARTI Beam Type Attributes spreadsheet (on BBS
 - **RE** The spreadsheet detailing attribute requirements for various beam types is to be reformatted as a white paper to accompany the ARTI Profile
 - ACTION: Rishabh to remind vendors to update their Integration Statements and make sure they are posted on a public (vendor) site.
 - ACTION: Bruce to post previous RFP as an example by 6/29; TC members to review and submit suggested modifications.
 - ACTION: Sidrah to send note to IHE-RO PC to let them know the Use Case is ready for review
 - **Report from Christof Schadt re comments received by PC**
 - see email May 24th from Uli; tabled until next TC meeting/T-con] ACTION: Uli and Christof to report on next steps to harmonize IEC 62C 538E and Supp 160

- ACTION: Chris to communicate with QA vendors to urge participation in QAPV Advisory Group and IHE-RO TC review meetings, at least via teleconference.
- ACTION: Sanjay and Uli to review for consistency with DICOM, etc for TDW-II Supplement
- ACTION: TC members with experience in XML schemas are asked to provide assistance in the form of templates or examples.

III. Other Business

- 2012 Connectathon
 - Test Tools
- IHE-RO Helper Hosting

IV. Future Meetings

- Connectathon 2012: Sept 10-15 2012, ASTRO HQ, TC Meeting following
- 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)
- Connectathon 2013 tentatively May 2013, ASTRO HQ, TC Meeting following

IV. IHE-RO Future Teleconferences (require 7-day advance notice):

- IHE-RO TC Teleconferences – currently scheduled for 3rd Thursday of each month at 1:00-2:30pm Eastern Time**
 - August 23 at 12-1 pm ET
 - September – no call, face-to-face meeting at Connectathon
- QAPV Advisory Group
 - August 9 at 2-3pm ET