

IHE-RO Technical Committee
Conference call
QA Advisory Group to Safety Profile
August 18, 2011 at 1:00-2:30 PM ET

Technical Committee Chairs:
Bruce Curran, MS, ME
Stuart Swerdloff, PhD

IHERO Task Force Co-Chairs
Jatinder Palta, Ph.D.
Prabhakar Tripuraneni, M.D., F.A.C.R., F.A.S.T.R.O.

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.*

The QA Advisory Group will discuss and draft positions on QA specific metrics and data needs. These positions will be referenced in the Quality Assurance with Plan Veto (QAPV) profile.

1. Call to Order
 - a. Approval of Agenda
2. Agenda Items
 - a. Current attendance – all members?
 - b. Access to IHE-RO Technical Committee Discussion on AAPM BBS.
 - c. Housekeeping:
 - i. Name: Suggestion – QA Advisory Group
 - ii. Roles and Voting
 1. Absence is abstaining...alternates? Still need more than half the voting members to vote.
 - d. Possible models for unacceptable levels of dose variance.
 - e. Suggestion: Metrics will be publicly available and testable.
 - f. Discussion: Prescription -Point, Volume, Coordinates: Which are expected? Which can be accepted?
 - g. General Discussion: Profile, other topics
3. Other Business?
4. Future Meetings

IHE-RO Technical Committee Face-to-Face Meetings

- **Connectathon 2011 – ASTRO HQ, Fairfax, VA, Sept. 12-18, 2011**

- Setup Sept 12
- Testing Sept. 13-16
- TC meeting Sept 17-18 (ends noon on Sunday)

- **ASTRO Annual Meeting 2011** - Thurs Oct 6 – Noon Sat Oct 8 (in Miami) – *confirmed*
- **Tuesday, October 4**
 - 8-10AM Planning Committee Meeting
 - 12-1PM Joint Technical + Planning Committee Meeting

b. IHE-RO TC Future Teleconferences

- Thursday, August 18, 1:00 – 2:30pm ET (Patient Safety)
- Thursday, August 25, 1:30-2:30pm ET (Test Committee)

c. Related meetings

- ESTRO
 - ESTRO Ann Mtg. Sept 23-27, 2011, Stockholm, SW
- ASTRO Annual Meeting
 - Oct 2-6, 2011, Miami, FL

a. QA Advisory Group Teleconferences?

5. Adjourn