IHE-RO Technical Committee Conference Call Tuesday, November 20, 2007 12:00 – 2:00 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 Therapeutic Radiology and 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 National Electrical Manufacturers Association (NEMA). 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
- II. Administrative Items
- III. Reports & Updates
 - a. Status on IHE Membership application availability
 - b. Who judges Connectathon (? for Planning Committee)
 - c. Discuss planning committee proposals (3/4 hour)
 - 1. Prescription Automation
 - 2. Improved Workflow Use Case B
 - 3. User Authentication/Authorization:
 - 4. Streamline Workflow Use Case A
 - 5. Radiotherapy Planning and Treatment Recording
 - d. Discuss public comment (1/2 hour)
- IV. Unresolved Issues from the Last Meeting (10/31/07) (1/2 hour)
 - a. Data issue (Stuart)
 - b. Should the informal Connectation be conducted (where, when)
 - c. What will be tested in 2008 formal Connectation
 - d. What will be demonstrated in 2008 Public Demonstration 2008

- V. New Business
- VI.
- Future Meetings a. March Informal Connectathon, Germany
 - b. T-CONs
- Adjourn VII.