

**IHE-RO Technical Committee
Proposed Agenda
March 7 - 12, 2008
BrainLAB HQ, Munich, Germany
9:00am – 5:30pm**

**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. Reports & Updates (3/7-8, 2008)
 - a. IHE International Board Report
 - b. Domain Testing Report
 - c. Decision on the viability of a 2008 Connectathon for the new Spatial Registration and Worklist Profiles
 - d. Issues identified during Domain Testing
 - Implications of IHE-Oncology on IHE-Radiation Oncology for vendors
 - Assessment of Supplement 74 by Radiation Oncology Vendors and how can external verification be accomplished (request from WG6)
 - How will Gazelle development (IHE Testing and Tools new Test Tool Platform) affect IHE-RO
 - The role and scope of emulators in Worklist testing, Connectathon, and Public Demonstration
 - How does IHE-RO manage testing of existing profiles for new vendors / new products
 - The progress of the 2008 IHE-RO Test Tools
 - In the Registration Profile, what is the meaning of the Reference Image Sequence in the Spatial Registration Object.
 - Discussion on exceptions to the 2008 RT Worklist Profile for devices (optionality of Retrieval of Required Objects)

- III. 2009 IHE-RO Profile (3/10-12/2008)
- IV. New Business
- V. Future Meetings
 - a. Face-to-Face Meetings
 - b. T-Cons
- VI. Adjourn