IHE-RO Technical Committee Wednesday, September 24, 2008 7:00-9:00 AM (ET) Commonwealth A/B Room of the Westin Waterfront Hotel

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. Welcome and Introduction
 - b. Approval of Agenda
 - c. Approval of Minutes from August 6, 2008
- II. Administrative Items
 - a. ASTRO Research Department update
- III. Reports & Updates
 - a. Connectathon results
 - b. Integration statements
 - c. White paper on dose composing
- IV. New Business
- I. Future Meetings
 - a. September 25th 27th in Westin Waterfront's Douglas Room (Boston).
 - Thursday, September 25th, 8:00 6:00 p.m.
 - Friday, September 26th, 8:00 6:00 p.m.
 - Saturday, September 27th, 8:00 12:00 p.m.
 - a. December 15th-19th location TBD
 - Work on profile document
 - b. Identify the 2009 meetings
 - Domain Profile Pre-testing (where and when?)
 - Connectation (when and where?)
 - Public Demonstration (Chicago, Nov 1-5)
 - c. Identify Future Conference calls
- V. Adjourn