

**IHE-RO Technical Committee**  
**Conference call**  
**April 21, 2011 at 1-2:30 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.*

- I. Call to Order
  - a. Approval of Agenda
  - b. Approval of minutes from March 23<sup>rd</sup> teleconference
- II. Agenda Items
  - a. Profiles/Actors for 2011 Domain Pre-testing
  - b. Profiles/Actors for 2011 Connectathon
  - c. Test tools
- III. Other Business
  - a. Patient Safety Profile (Pauer)
  - b. Domain Pre-Testing
    - Reminder- confirm attendance
  - c. IPDW
  - d. Feedback for Advanced RT Objects (Eli Stevens)
- IV. Future Meetings
- V. Future Meetings
  - a. IHE-RO Technical Committee Face-to-Face Meetings
    - **Domain Pre-testing** May 3-12, 2011 (TC meeting May 3-6, Setup May 7, Testing May 9-11, Half-day wrap-up meeting May 12) - *confirmed*
      - 1. Venue: Elekta (Stockholm)
      - 2. Hours: 8:30am – 6:00pm
      - 3. Profiles: Dose Compositing, IPDW, new actors on old profiles

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

- NOTE: New Dates**

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

- **ASTRO 2011** - Thurs Oct 6 – Noon Sat Oct 8 (in Miami) - *confirmed*

- b. IHE-RO TC Future Teleconferences

- Thursday, June 16, 1:00 – 2:30pm ET (Patient Safety)
  - Thursday, July 21, 1:00 – 2:30pm ET
  - Thursday, August 18, 1:00 – 2:30pm ET (Patient Safety)

- c. Related meetings

- ESTRO
    - 1. ESTRO Physics Conf. May 8-12, 2011, London
    - 2. ESTRO Ann Mtg. Sept 23-27, 2011, Stockholm, SW
  - AAPM Annual Meeting
    - July 31-Aug 4, 2011, Vancouver, BC
  - ASTRO Annual Meeting
    - Oct 2-6, 2011, Miami, FL
  - PTCOG, May 8-15, 2011 in Philadelphia

VI. Adjourn