

IHE-RO Technical Committee
Conference Call
June 19, 2017
10:30 am – 12:00 pm EST

Technical Committee Chairs:
Scott Hadley, PhD, University of Michigan
Chris Pauer, Sun Nuclear

IHERO Task Force Co-Chairs
Bruce Curran, MS, ME, FAAPM, FACMP, FACR, AAPM / VCU Health
John Buatti, MD

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. Review Agenda
 - b. No Minutes Review Today

- II. Update on Steering Committee Meeting and Planning Committee

- III. Begin Connectathon Preparation
 - a. Profiles To Be Supported for Testing
 - i. BRTO -II
 - ii. MRRO – III
 - iii. TPPC
 - iv. TDW-II
 - v. DCOM
 - b. Prep Connectathon Actors and Attendee Poll by June 25
 - i. Annotate what state the profiles are in on the Poll...
 - c. Review Poll and Approved by July 1, Distribute ASAP
 - d. Actor Poll Returned by Vendors by August 1

- e. Judges Meeting / Teleconference on or about August 9.
- f. Vendors Reminded about Test Tool Requirements / Outstanding Poll Returns – August 15
- g. Equipment / Electrical and Net Access Verified by August 15
- h. Hotel / Travel Information Communicated by August 15
- i. Full Connectathon Information Available on wiki – August 15
- j. Test Tool Results given to Judges – 2 Weeks Prior to Start of Connectathon – by 9/25

IV. ICT Information / Contribution for Connectathon

- a. Do Vendors need review of Test Tool Use?
- b. ICT has offered to demo how to use the Test Tools in Unit Testing for Development
- c. RXRO Trial Test Tool

V. Review State of Treatment Delivery – Record Content profile

VI. Upcoming meetings or other final items.