

IHE-RO Technical Committee
Conference Call
April 20, 2017
11 am – 12:30 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. Approve minutes

- II. Update on Steering Committee Meeting and Planning Committee

- III. Discussion with Mauro Zanardini
 - a. FHIR vs. XDShow are they related, how are they different?
 - b. How could you integrate DICOM material into XDS documents for XDW profile development?
 - c. Could XDW be used for patient demographic sharing to the RO clinic domain?
 - i. Appointment scheduling?
 - ii. Information requests?

- IV. Code for Representing "Shall not be present" in IHE profile authoring

- V. Date and Time of Meetings

- VI. Upcoming meetings or other final items.