

IHE-RO Technical Committee
Conference Call
June 20, 2019
10:30 am – 12:00 pm EST

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

Mission Statement: *The American Association of Physicists in Medicine American Society for Radiology Oncology (AAPM) supports 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, 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
- II. Randi Kudnor – Minimum Data Elements White Paper
- III. Review Agenda
- IV. Minutes Review – May 2019
- V. Other committee updates.
 - a. PC and WG
 - b. IHE Domain Committee
 - i. Trial Implementation for BRTO-II
 - ii. Trial Implementation for Treatment Delivery – Record Content
- VI. Connectathon Timing and Deadlines
 - i. ICT Test tool updates: June 2019
 - ii. Contracts distributed to vendors: June 2019
 - iii. Questionnaire to vendors: July 2019
 - iv. Test Procedure for content validator: July 2019
 - v. Hotel reservation deadline: July 9
 - vi. Distribute pre-test datasets: July 19
 - vii. Judges work session at AAPM Annual Meeting: July 16-19
 - viii. Questionnaire returned: Aug 2019
 - ix. Test results due: Aug 16
 - x. Connectathon datasets to vendors: Sept 20
 - xi. Connectathon: Oct 7-12, 2019
- VII. Other Updates