

IHE-RO Technical Committee Conference Call

April 15, 2021

10:30 am – 12:00 pm EST

Technical Committee Chairs:

Scott Hadley, PhD, University of Michigan

Jon Treffert, RaySearch

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. Review Agenda
- III. Minutes Review
- IV. Review of DRRO Public Comments
- V. Intro to TPPC-Brachy
- VI. Incorporation of CP2006 (Unattached contours)
- VII. Committee updates
 - a. XRTS
 - i. Testing infrastructure
 - b. IHE Domain Report
- VIII. 2021 Goals/Deliverables
 - a. Planning Committee presentation and feedback