IHE-RO Technical Committee Conference Call August 27, 2020 10:30 am – 12:00 pm EST

Technical Committee Chairs: Scott Hadley, PhD, University of Michigan Chris Pauer, Sun Nuclear Jon Treffert, RaySearch, Incoming Chair

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 July 2020
- IV. Other committee updates.
 - a. PC and SC
 - b. IHE Domain Committee
- V. C-GET: Should we add C-GET as an option in TDW-II?
- VI. Secure DICOM/TLS: What can/should we do in IHE-RO context?
 - o Extend the test tools to support secure DICOM
 - o Informal testing at Connectathon
- VII. Connectathon Updates
 - a. Volunteers for initial smoke test?
- VIII. October Meeting Agenda
- IX. XRTS Update
- X. Touch on...
 - a. Product Registry
 - b. ROTH Clinical Impact Statement update
- XI. Any issues to bring back to clinicians / Planning Committee?