IHE-RO Technical Committee Face-to-Face – Session 1 July 19-20, 2021 9:00-13:00 EST

Technical Committee Chairs: Scott Hadley, PhD Jon Treffert

Mission Statement: The American Association of Physicists in Medicine (AAPM) sponsors a multi-society Task Force to undertake an initiative to promote the Integration of the Healthcare Enterprise (IHE) — Radiation Oncology (RO. Originally formed by the American Society for Radiation Oncology (ASTRO), it fosters seamless connectivity and integration of radiotherapy equipment and the patient health information systems. The Technical Committee of IHE-RO will undertake use cases defined by 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.

Agenda:

- Monday July 19:
 - o 9:00 Call to Order
 - o 9:00-9:30 Meeting Scope
 - Review Agenda
 - Minutes from Last Meeting
 - 0 9:30-11:00
 - Topic 1: Committee Updates
 - DRRO
 - Test Tools
 - Recommendation for access to FHIR tools
 - Planning and IHE
 - 0 11:00-12:00
 - Topic 2: BOAW
 - 12:00-12:30
 - Topic 3: DOSE
 - 0 12:30-13:00
 - Topic 4: Future Meetings
 - o 13:00 Adjourn
- Tuesday July 20:
 - o 9:00 Call to Order
 - o 9:00-9:15 Meeting Scope
 - Review Agenda
 - 0 9:15-10:00
 - Topic 5: Review of CP for TTPC
 - 0 10:00-11:00
 - Topic 6: Discussion of current Tools
 - DropBox/Box
 - IHE-RO and IHE Web Pages
 - Zoom/Google Meet vs GoToMeeting
 - o 11:00 Adjourn