IHE-RO Technical Committee Conference Call February 16, 2016

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

IHERO Task Force Co-Chairs Dick Fraass, Ph.D., FAAPM, FASTRO, FACR 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.

In Attendance:

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25 Chris Pauer, Sun Nuclear Walter Bosch, Wash. U./ATC Crystal Carter, ASTRO Rishabh Kapoor, VCU Sven Siekmann, Brainlab

30 Koua Yang, Philips Mikael Bertze, Raysearch Rickard Holmberg, Raysearch Jim Percy, Elekta Harold Beunk, ICT

35 David Wikler, ICA
Bruce Rakes, Mevion
Sanjay Bari, Elekta
Eli Stevens, Mobius Medical

40 Minutes:

- 1. Call to order A quorum was declared at 10:07 am ET.
 - a. Review Agenda
 - b. Other broad topics to add.

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- 2. Review minutes from last meeting tabled (will be reviewed at next meeting)
- 3. Update on Letter for AAPM/ASTRO
 - a. Letter has been sent to IHE-RO Steering Committee to be discussed on 2/16/16 SC call
 - b. Communication to vendor management is needed in the next few weeks.
- 4. Any Updates on AdvaMed RT standards
 - a. Work continues on RT standards.

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- 5. Review final edits for Quality Assurance Plan Veto / If quorum, vote for Public Comment
 - a. Chris reviewed QAPV supplement document, highlighting a some minor changes to clean up DICOM standard references.
 - b. A statement that the Profile Supplement references DICOM Draft Supplement 185 was added.

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- c. **DECISION:** The QAPV Profile Supplement was approved for Public Comment without objection or abstention.
- d. ACTION 160201: Chris to send Supplement to Mary Jungers for posting in Public Comment

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- 6. BRTO-II public comment
 - a. ACTION 160202: Chris to forward BRTO-II Profile Supplement to Mary Jungers.
- 7. Rishabh reported on activity of the IHE-RO HIS Subcommittee
 - a. The last meeting was 2/9/16. Epic joined this meeting
 - b. The group has prepared a working document to facilitate discussion of RO-HIS communication and workflow.
 - c. ACTION 160203: Rishabh to post the document(s) on wiki.ihe.net with link(s) on ihero.org.
 - d. The next group meeting will be in March (3/8).
- 8. IHE-RO Technical Committee Meeting Venue for May 9-13 TC meeting confirmed in St. Louis, MO.
- 9. Adjournment at 11:00 am ET.