IHE-RO Technical Committee Conference Call Notes Wednesday, Aug. 12, 2009 12:00-2:00 PM (EDT)

Technical Committee Chairs: Bruce Curran, MS, ME Stuart Swerdloff, PhD

In Attendance:

Sunita Ranjitkar (ASTRO) Stuart Swerdloff (IMPAC) Walter Bosch (ATC) Dave Murray (Tomotherapy) Annie Ju (Accuray) Ashutosh Shirsat (Siemens) Harold Beunk (Nucletron) Chris Pauer (Tomotherapy) Uli Busch (Varian) Christof Schadt (BrainLAB) Koua Yang (Philips) Julio Almansa

- I. Call to Order 12:07 pm EDT
 - a. Approval of Agenda approved
 - b. Approval of minutes from July 9th and July 15th approved
- II. Reports and Updates
 - a. Test Tools Update -
 - Test data and documentation are still missing for Adv Obj Integration (AOI) profile. Images and structure set are now usable, but issues remain with ROI Interpreted Type with external contours and targets: all structs are "ORGAN". (Corrected structure set to be uploaded to ATC server; email to Stuart and Walter.)
 - Machine configurations for AOI defined in Erlangen
 - 1. Siemens 160-leaf (IHE-S160) → Ashutosh Shirsat to provide
 - 2. Varian Millenium 80-leaf (IHE-V80) → see /xfer/2009/Please_upload_data_here/Varian_AdvObj on ATC server
 - 3. Elekta motorized-wedge (IHE-EBM) → see /xfer/2009/Please_upload_data_here/ELEKTA on ATC server

b. Connectathon

- IHE-RO TC plans to proceed with formal connectation for both 2009 and previous profiles.
- Sunita will re-send email with connectathon logistics and hotel information

- Funds are available to cover expenses for up to three additional individuals to assist in testing at the connectathon. Sunita, Bruce, and Walter to recruit individuals from Planning Committee and clinical physics colleagues.
- c. Dose Compositing Supplement Walter has received input for revising document
- d. Public Comment for the Enterprise Schedule Integration supplement
- e. IHE-RO Planning Committee no report

III. New Business

- a. Discussion of inclusion of Public Comment to TF 3.0 and Advanced RT Objects Interoperability Supplement (updated documents will be posted to the BBS before EOB Friday, Eastern time)
 - Status of items identified at Erlangen: Stuart is including all comments and changes received during public comment (changes tracked).
- b. **Stuart, Bruce, Sunita** → Investigate options for Domain Pre-Testing in Europe, including ASTRO budget for test committee members travel expenses.

IV. Future Meetings

- a. IHE-RO 2009 Connectation Schedule:
 - September 14 from 10:00am-5:00pm Test Committee meeting (vendors are welcome to set up)
 - September 15, 2009 from 8:30am-5:00pm Set up
 - September 16, 17, 18, 19, and 21, 2009 from 9:00am 5:00pm –
 Connectation Testing
 - September 22, 2009 8:30am-5:00pm IHE-RO Technical Committee Meeting
- b. IHE-RO 2009 TC Face-to-Face Meetings:
 - IHE-RO Technical and Planning Committee Meeting Monday, Nov. 2, 2009 at 9:00 10:00 AM (ASTRO Annual Meeting Hyatt Regency, McCormick Place, Room#CC10C) no IHE-RO booth is planned at this time. Bruce → confirm status of IHE-RO booth and publicity at ASTRO.
 - Nov. 5-7, 2009, post-ASTRO at RSNA (820 Jorie Blvd, Oak Brook, IL 60523-2251, near the junctions of I-294, I-290, and I-88)
 - Jan 25-29, 2010, tentatively in California (Mt. View, Palo Alto, Sunnyview)
- c. IHE-RO Potential Future Teleconferences:
 - Thursday, August 27, 2009 (1:00 2:00 pm EDT) **Test Tools Discussion**
 - Wednesday, October 14, 2009 (12:00 2:00 p.m. EDT)
 - Wednesday, December 2, 2009 (12:00 2:00 p.m. EST)
- d. Related Meetings:
 - ESTRO Aug 30 Sep 3, 2009, Maastricht, NL
 - ASTRO Annual Meeting, Nov.1-5, 2009, Chicago, IL
- V. Adjourn 1:25pm EDT

Action Items:

- 1. Ashutosh Shirsat → Upload Siemens 160-leaf (IHE-S160) machine specification document to ATC SFTP server
- 2. Sunita → re-send email to Technical Committee with connectation logistics and hotel information
- 3. Sunita, Bruce, and Walter → recruit individuals from Planning Committee and clinical physics colleagues to assist in connectation testing
- **4.** Stuart, Bruce, Sunita → Investigate options for Domain Pre-Testing in Europe, including ASTRO budget for test committee members travel expenses
- 5. Bruce → confirm status of IHE-RO booth and publicity at ASTRO.
- 6. Sunita → set up T-con Thursday, August 27, 2009 (1:00 2:00 pm EDT) to discuss Test Tools