

**IHE-RO Technical Committee  
Conference Call  
Friday, February 13, 2009  
12:00 – 1:00 PM (EST)**

Attendees:

Sanjay Bari  
Colin Winfield  
Stuart Swerdloff

Ulrich Busch  
Koua Yang  
Bob Philbin

Harold Beunk  
Ashutosh Shirsat

ASTRO Staff:

Sunita Ranjitkar

**I. Reports and Updates**

The items below are suggestions that were made during a review of the Advanced RT Object Interoperability Supplement.

- TMS should require beam modifiers for the consumer and TPS should make them optional for consumers. This implies that there should be separate actors for consumers. According to Uli, TPS to TMS should be considered a primary use case. Stuart believes the contrary. According to Stuart, a TMS actor provides the capability/requirement that Uli is asking for.
- Electron Beam will be changed to "Static Electron Beam" in transactions and actors.
- There is no "Electron Cone Beam" or "Electron Trimmer" in DICOM. Therefore, these references will be removed from the document.
- Uli suggested having more detail in scope and purpose to cover the actors' specific responsibilities (TMS).
- Colin suggested making the specific rules consistent for "beam sequence" (either all blank or all 1-N when more than one is to be supported). The committee decided to leave it blank and to use a value of 1 or another number if there is a specific number or constraint involved.
- Clarify in the document that the rules in the appendix apply to all transactions.
- The format of this document looks fine in MS word 2008/MacOS, however, there are incorrect page breaks in MS Word 2003/Windows. Stuart will correct these issues.
- The committee members motioned to place this supplement on the web for public comment after addressing all the suggestions above. Stuart will place this document in BBS. Bruce or Sunita will take care of posting it on the web for public comment.

**II. Future Meetings**

- a. IHE-RO 2009 Test Schedule: (Bruce will confirm ASTRO travel support.)
  - Domain Pre-Testing – June 3-9, 2009, Erlangen, Germany (Siemens)
  - Connectathon – Sept. 14-22, 2009, Fairfax, VA (ASTRO HQ)  
(9/14 test prep, 9/15 setup, 9/16-9/19, 9/21 testing, 9/22 wrap-up)
- b. IHE-RO 2009 TC Face-to-Face Meetings:
  - March 23-25, 2009 (2.5 days), Washington, DC (2010 Content Development)

- Nov. 5-7, 2009, post-ASTRO, Chicago area
- Jan 25-29, 2010, location TBD

c. IHE-RO Potential Future Teleconferences:

- Wednesday, February 25, 2009 (12:00 - 2:00 p.m. EST)
- Wednesday, April 22, 2009 (12:00 - 2:00 p.m. EST)
- Wednesday, May 20, 2009 (12:00 - 2:00 p.m. EST)
- Wednesday, July 15, 2009 (12:00 - 2:00 p.m. EST)
- Wednesday, August 12, 2009 (12:00 - 2:00 p.m. EST)
- Wednesday, October 14, 2009 (12:00 - 2:00 p.m. EST)
- Wednesday, December 2, 2009 (12:00 - 2:00 p.m. EST)

d. Related Meetings:

- DICOM WG-7, Oct 21-25, 2008, Charleston, SC
- DICOM WG-7, Mar 17-20, 2009, Washington, DC
- AAPM, Jul 26-29, 2009, Anaheim, CA
- ESTRO Aug 30 – Sep 3, 2009, Maastricht, NL
- ASTRO Annual Meeting, Nov.1-5, 2009, Chicago, IL