

IHE-RO Technical Committee
Monday, November 2, 2009
9:00-10:00 a.m.

Hyatt Conference Center (Room# CC10C)

Attendees:

Stuart Swerdloff
David Wikler
Colin Field
Stephen Vastagh
Paul Jacobs
Stefan Walter
Bruce Curran
Scott Mark

Ulrich Beifuss
Walter Bosch
Jacob Philip
Jaap Pijpelink
Charles Able
Joseph Killoran
Lakshmi Santanam

Todd McNutt
Annette Coleman
Colin Winfield
Andy Fuller
Hiroyuki Kosaka
Jacob Philip
Summer Mark

ASTRO Staff:

Ms. Sunita Ranjitkar

I. Administrative Items

- a. The minutes from the conference call on October 14, 2009 were approved
- b. The agenda was approved

II. Reports and Updates

a. IHE-RO Japan

Enterprise Scheduling Integration (ESI) - Japan

- First public comment has been closed.
- Second public comment is on plan.
- IHE-RO-J removed JJ-1017 from ESI and will be used JJ-1017 as Japanese national extension.

JJ-1017

- Public comment has been closed
- Currently, IHE-RO-J is discussing a small extension for body parts. JJ-1017 needs body part codes. IHE-RO-J is considering body part codes based on ICD-O code.

b. 2009 Connectathon

- The IHE-RO Planning Committee has approved the 2009 Connectathon results.

c. IHE-RO Planning Committee

The IHE-RO Planning Committee has chosen the following top three use cases for the Technical Committee to work during the 2010-2011 cycle:

- Multi Modality residual dose optimization

Based on the number of votes, this use case was prioritized as number one which was championed by Nick Linton.

- Structure template creation, import, and export
This use case was number two in a priority list and was championed by Charles Able.
- User authentication and authorization
This use case came third on a list and was championed by Colin Field. He recommended dividing this use case into two use cases. This use case will be discussed in the IT Domain.

All these use cases are available on the wiki at [http://wiki.ihe.net/index.php?title=Radiation Oncology](http://wiki.ihe.net/index.php?title=Radiation_Oncology). Mr. Linton will develop a process map for each of these use cases by using RAVERA software.

- d. 2010 Fee
 - The IHE-RO Planning Committee is still working on this. There will be a connectathon surcharge for those who are testing the old profile for the first time.
 - Those vendors who did not get pass mark on IPDW profile due to insufficient vendors to test against, they will be allowed to repeat testing with a discounted rate of 20% of the 2009 fee in the 2010 Connectathon.
- e. IHE-RO China
 - IHE-RO Shanghai and Beijing have consolidated into one. The Chinese Society of Medical Physics (CSMP) and related societies held "Yangtze River 2009 International Conference on Medical Imaging Physics" at Nanjing of China on Oct.23-25, 2009. Stuart attended this International Conference on behalf of IHE-RO to give a presentation on IHE-RO.

III. New business:

Formal re-election of the co-chairs will be carried out during the three-day face-to-face meeting in Chicago.

IV. Future Meetings

- a. IHE-RO 2009 TC Face-to-Face Meetings:
 1. 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)
 - IPDW
 - Dose Compositing
 - Discrete Positioning profile
 - Finalize agenda for Jan 25-29, 2010
 2. Jan 25-29, 2010, tentatively in California (Mt. View, Palo Alto, Sunnyvale)
 - DPDW
 - Use cases for 2010-2011 cycle
 - Outstanding issues for 2009-2010 cycle
 4. Domain Pre-Testing (tentatively, June 2-11, 2010)
 - BrainLAB in Munich, Germany
 - Cadiz, Spain – Julio to check availability and report in one month
 5. 2010 Connectathon – Sept 20-26, 2010

- Mon 9/20 judge, setup day
 - Sat 9/25 TC meeting (all day)
 - Sun 9/26 (9am–12pm) TC meeting at Residence Inn
6. ASTRO 2010 Oct 31 – Nov 4, 2010 in San Diego, CA

b. Related meetings

1. ESTRO Sept 12-15, 2010, Barcelona, SP
2. AAPM Annual Meeting July 18-22, Philadelphia, PA

c. IHE-RO Potential Future Teleconferences:

- Wednesday, December 3, 2009 (12:00 - 2:00 p.m. EST)

I. Adjourn