## IHE-RO Technical Committee Face-to-Face Meeting November 1-3, 2012

Technical Committee Chairs: Bruce Curran, MS, ME Chris Pauer, Accuray

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

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.

## TENTATIVE AGENDA (Times are in US Eastern Time)

- Goals, in proposed priority:
  - o Finish off outstanding action items
  - Update on Industry and Standards work
  - o Administrative Improvements
  - Discuss ideas on improving visibility
- Agenda Breakouts
  - Try to focus interest
  - o Get more accomplished
- Day 1 (Thursday, Nov 1)
  - o 8:30 Settling, Telecon Setup, Equipment setup
  - o 8:45 Attendance and Review Meeting Rules
  - 9:00 Review and Revise Agenda and Goals, Approve Minutes
  - 9:15 Updates on ASTRO, RT Stakeholders, Planning Committee
  - o 9:30 Update on DICOM WG-7
  - o 9:50 Break
  - o 10:00 Scope Discussion items
    - Review and assign according to following:
      - Table for long breakout today
      - Table for short breakout today
      - Table indefinitely
      - Handle now
      - Homework, bring back for scoping tomorrow

- Switch with a Friday topic because of resource conflict
- Needs to stay in full committee discussion
- Discussion Items for Thursday:
  - Update on testing results to vendors?
  - Change Proposal to clarify MMRO-II Profile with change proposal on FOR Registration Sequence
  - Walter, Bruce to add RAD-4.8 Modality Images Stored transaction to RCPlanner and Reg Dose Compositor
  - Promotion of IHE-RO
  - ARTI II changes
  - QAPV 1.6 review
- Any to add?
- 11:00 Short Breakouts until 12:00
- o 12:00 Lunch
- o 1:00 Team Rejoins for small breakout discussion
- o 1:30 Long breakout starts
- o 4:00 Team Rejoins for breakout discussion
- $\circ$  5:00 to 6:00 Homework time
- o 6:00 Adjourn
- Day 2 (Friday, Nov 2)
  - o 8:30 Agenda Review, Changes
  - o 8:45 Any items from yesterday that need to go back on our item list
  - o 9:15 Scope Action items
    - Discussion Items for Friday:
      - Review and discuss draft of MMRO-III
      - Clarify behavior in "Required" or "Expected" attribute tables in DCOMP
        Profile
      - Wiki short term / long term with task timeline
      - IHE-RO Helper next steps
      - Increasing IHE-RO worker bee pool
      - RFP for testing tools for Connectation 2013
      - Structure Set Templates design
  - 11:00 Short Breakouts until 12:00
  - o 12:00 Lunch
  - o 1:00 Team Rejoins for small breakout discussion
  - o 1:30 Long breakout starts
  - o 4:00 Team Rejoins for breakout discussion
  - $\circ$  5:00 to 6:00 Homework time
  - o 6:00 Adjourn
- Day 3 (Saturday, Nov 3)
  - o 8:30 Agenda Review, Changes
  - o 8:45 Future meetings
  - o 9:00 Any items we need to finalize as a group
  - o 9:30 Challenges, future work we need to focus on
  - 10:00 Wrap up on any discussion items covered this meeting, action items for next meeting