IHE-RO Technical Committee Face-to-Face Meeting Fairfax, VA September 17-18, 2012

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

IHERO Task Force Co-Chairs Dick Fraass, 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 Communicate Testing Results from Connectathon
 - Discuss Testing Challenges and Changes
 - o Profile Statuses and Discussion
 - Update on Industry and Standards work
- Day 1 (Monday, Sep 17)
 - o 8:00 Attendance and Review Meeting Rules
 - o 8:30 Review and Revise Agenda and Goals
 - o 9:00 Updates on ASTRO, RT Stakeholders, Planning Committee
 - o 9:30 Update on DICOM WG-7
 - o 10:00 Testing Process, Challenges and Changes
 - o 12:00 Lunch
 - 1:00 Testing Results
 - o 2:00 Wiki Display / Discussion Christof / Chris
 - o 2:30 IHE-RO Helper Rishabh
 - o 3:00 MMRO Registration Annotation Christof
 - o 3:30 Machine Characterization Koua
 - o 4:00 ARTI and DCOM topics -Hakan
 - 4:30 Profile Status Review and Work Planning
 - 5:00 Adjourn
- Day 2 (Tuesday, Sep 18)
 - 8:00 Agenda Review, Changes

- 8:30 Meeting Dates / Locations for 2012 -2013
 9:00 QAPV Review Use Cases for Difference Check
- o 10:00 QAPV Status
- o 11:00 Other Profile Work / Topics
- o 12:00 Adjourn