

## QIBA FDG-PET/CT Tech Ctte Update Call

11 October 2013 at 9 AM CT (GMT-5)

### Call Summary

#### In attendance:

#### Co-chairs:

*Paul E. Kinahan, PhD, FIEEE*

*Ling X. Shao, PhD*

*Richard L. Wahl, MD, FACR*

Paul E. Christian

Howard Higley, PhD

John M. Hoffman, MD

Gregory Klein, PhD

Jeff Kolthammer, PhD

Martin A. Lodge, PhD

Lawrence MacDonald, PhD

Eric S. Perlman, MD

Annette Schmid, PhD

Daniel C. Sullivan, MD

John J. Sunderland, PhD

Timothy G. Turkington, PhD

Jeffrey T. Yap, PhD

#### RSNA

Madeleine McCoy

Julie Lisiecki

#### • Year 3 NIBIB-QIBA Projects

- FDG-PET Technical Committee Projects were included in projects to be funded as proposed.
- RSNA Staff has begun assembling subcontract details and will soon be in contact with the PIs.
- RSNA staff will be working through contractual procedures/requirements; if US government shut-downs continue, approval processes and timelines will be affected. Each subcontract must be pre-approved by the government office.

#### • QIBA Working Meeting at the RSNA 2013 Annual Meeting

- Due to the extended agenda, the plenary session will begin at 2:30 pm CT.
- The meeting will focus on the value of quantitative imaging which will lead to a more extensive discussion at the May QIBA Annual Meeting.

#### • Program Updates

- Dr. Higley gave an overview of the joint discussions with the FDA re: FDG-PET as a biomarker.
  - Final data will be reviewed of all scans the week of October 13<sup>th</sup> at OSU; Drs. Schnall and Knopp are the PIs of this project.
  - FNHI will host a Cancer Steering Committee Meeting at NIH October 24-25 in Bethesda, MD; Drs. Higley and Sullivan will be attending.
  - Dr. Higley will provide an update to the QIBA FDG-PET Tech Ctte after the meeting.

#### • Summary of DICOM profile item actions

- 20 of the 25 total issues have been addressed.
- The next DICOM t-con will be on Monday, October 21<sup>st</sup> to complete these issues.
- The majority of the comments did not change the context of the Profile, but were minor clarifications of the DICOM language.

#### • Review of letter to ASTRO

- Dr. Kinahan modified The American Society for Radiation Oncology (ASTRO) draft responses document.
- Discussion topics included:
  - AAPM, ACR, ASTRO, ABR and equivalent International Standards
  - Key requirements necessary to be a subject matter expert as well as appropriate training

#### • Topics for the next t-con:

- Profile to checklist conversion
- Profile for Amyloid PET neuroimaging

#### Next calls:

- **Small DICOM call #3, Monday, October 21<sup>st</sup>** - (9 am CT) – QIBA FDG-PET DICOM Public Comments
- **FDG-PET/CT Tech Ctte**--(9 am CT) – Oct 18<sup>th</sup>

#### RSNA 2013 Annual Meeting - QIBA Technical Committees Working Meeting:

- Wednesday, December 4<sup>th</sup> | 2:30pm – 5:00pm | Chicago, McCormick Place | Room: N136
- Please let us know whether you plan to attend by responding to the following poll: <http://www.doodle.com/fwf76cegg78r75b>.
- We appreciate your continued support and look forward to your participation - Thank You!