

QIBA FDG-PET/CT Tech Ctte Update Call

February 17, 2012 at 9 am CST

Call Summary

In attendance:

Paul Kinahan, PhD (co-chair)

Richard Wahl, MD (co-chair)

Ronald Boellaard, PhD

Andrew Buckler, MS

Paul Carson, PhD

Paul E. Christian

Barbara Croft, MD

Robert K. Doot, PhD

Constantine Gatsonis, PhD

Donald Harrington, MD, MA

Howard Higley, PhD

John M. Hoffman, MD

Martin Lodge, PhD

Dennis Nelson, PhD

Eric Perlman, MD

Anne M. Smith, PhD

Rathan Subramaniam, MD

Daniel C. Sullivan, MD

John Sunderland, PhD

Valerie Treyer, PhD

Timothy Turkington, PhD

John Wolodzko, PhD

Jeffrey Yap, PhD

Brian Zimmerman, PhD

RSNA

Julie Lisiecki

Reminder regarding Year-3 NIBIB funded projects (Dr. Kinahan)

- Time to consider potential Year-3 NIBIB funded projects with focus on individual biomarkers
- Mid-March: 1st draft of application renewal needed; Early April final draft of application needed

Review of Profile Draft Status (Dr. Kinahan)

- Profile release deadline for Public Comment phase is **March 22nd**
 - Tech Ctte to review supporting literature and make any final necessary edits on next two calls (only necessary edits -- not margin notes)
 - Goal is to move into the Public Comment phase as soon as possible without delay of "wordsmithing"; group edits may continue in parallel effort
- Once Profile is in Public Comment phase, a dedicated "Profile Editor" will be needed to respond to any edits or changes in a timely manner during the 30-90 day period
- Would like a final Profile to be available by this summer
- Profile version with edits and margin comments will remain posted on the Wiki for reference:
 - http://qibawiki.rsna.org/index.php?title=FDG-PET_tech_ctte
 - Dr. Kinahan will incorporate all notes and edits for a "clean" copy prior to Public Comment release
- Face-to-face meeting to address Public Comment results proposed for either the QIBA annual meeting (May) or SNM meeting (June)

Specific Sections of Profile that may need updating with additional information:

- Software tracking – version control of software
 - Dr. Ling Shao may be able to provide more information for this section; Dr. Kinahan to follow up
- Claim wording – alternative wording suggested by Dr. Wahl; measurements to be finalized
 - May need two separate statements associated with measurement "errors"
- Dr. Doot suggested additional wording for "threshold of change" information

Next steps:

- Discuss any final edits for Profile prior to release for Public Comment on next call
- Dr. Kinahan to follow up with Dr. Shao regarding software tracking details
- RSNA staff to post agenda and data FDG-PET warehouse use case and requirements to wiki

Next call: in two weeks, **9 am CST, March 2nd**