

## QIBA CT Volumetry Technical Committee Update Call

18 November 2013 at 11 AM CT (GMT-5)

Call Summary

### In attendance:

*Samuel G. Armato III, PhD (Co-Chair)*

*Gregory V. Goldmacher, MD, PhD (Co-Chair)*

Hubert Beaumont, PhD

Andrew Buckler, MS

Heang-Ping Chan, PhD

Steve Federici, BS, RT (R) CT ARRT

Charles Fenimore, PhD

Lubomir Hadjiiski, PhD

Philip F. Judy, PhD

John Lu, PhD

Michael McNitt-Gray, PhD

Kevin O'Donnell, MASC

Eric Perlman, MD

Ehsan Samei, PhD

Daniel Sullivan, MD

Ying Tang, PhD

Binsheng Zhao, DSc

RSNA:

Joe Koudelik

Julie Lisiecki

### General Discussion

#### RSNA 2013

The Tech Ctte posters will be located at the QIBA Kiosk, which is within the Lakeside Learning Center (Hall D), Level 3  
RSNA 2013 attendees are invited to visit the QIBA Poster "Meet-the-Expert" sessions at RSNA 2013; sessions are 30 minutes over the noon-time hour, Sunday through Thursday.

#### Profile compliance discussion

The group discussed the compliance section with medical physicists

May need to specify kernel, FOV, parameter requirements, etc.

Phantom study with settings (section 3.1) was suggested

- Study to include parameters and outcomes, but remain device independent

Under consideration:

- How to identify "actors" and determine their compliance
- Consideration of self-reporting: practicality and feasibility
- Performance details/ specifications
- Use of checklists to evaluate compliance/ maintain excellence

#### Action items:

For next meeting, plan to discuss predictive metrics procedure.

**Next QIBA CT-VOL Tech Committee call:** Monday, December 16, 2013 at 11 am CT.

#### 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 RSVP to the following poll if you have not yet done so: <http://www.doodle.com/fwf76cegg78r75b>.

We appreciate your continued support and look forward to your participation - Thank You!