## **QIBA CT Volumetry Technical Committee Update Call**

18 March 2013 at 11 AM CST (GMT-6) Call Summary

In attendance: Samuel G. Armato III, PhD (Co-Chair) Gregory V. Goldmacher, MD, PhD (Co-Chair) Lawrence H. Schwartz, MD (Co-Chair) Hubert Beaumont, PhD Andrew Buckler, MS David A. Clunie, MBBS Barbara Croft, PhD Edward A. Eikman, MD Charles Fenimore, PhD Paul R. Garrett, MD

Philip F. Judy, PhD Ella Kazerooni, MD Hyun Grace Kim, PhD Reginald Munden, MD Nicholas Petrick, PhD Uri Shreter, PhD Ying Tang, PhD Binsheng Zhao, DSc

# RSNA:

Joe Koudelik Madeleine McCoy

### **General Discussion**

### Dr. Schwartz introduced two new co-chairs, Drs. Armato and Gierada

### **QIBA CT VOL Future Projects (Dr. Goldmacher)**

- Expanding to lesions in other locations beyond the lung.
- The benefits, challenges and costs of using small animal models.
  - Woodchucks with HepC
  - o Rabbits VX2 Models
  - Pigs with suppressed immune systems
  - o Dr. Juan Sanabria is interested in collaborating with the QIBA effort
  - o Dr. Zhao suggested a pig testing option/collaboration in China which may be less expensive
  - o Statistical input would be needed to develop these models
- The CT VOL Technical Committee Leadership call is scheduled for March 21<sup>st</sup> at 3pm (CT) and the following topics will be discussed.
  - o Strategic Plan
  - o Input on future focus and associated groundwork projects for the CT VOL Technical Committee

### Next steps

• Next QIBA CT-VOL Tech Ctte t-con, Monday, April 22, 2013 at 11am (CDT).