QIBA Volumetric CT Group 3A Update  
Thursday, 8 May 2014 at 11:30 AM CT  
Call Summary

**In attendance**  
*RSNA*  
*Maria Athelogou, PhD (Chair)*  
*Marios Gavrielides, PhD*  
*Uri Shreter, PhD*  
*Joe Koudelik*  
*Hubert Beaumont, PhD*  
*Rudresh Jarecha, MBBS*  
*Ying Tang, PhD*  
*Julie Lisiecki*  
*Andrew Buckler, MS*  
*Nancy Obuchowski, PhD*  
*Pierre Tervé, MS*  
*Matthew Fuld, PhD*  
*Adele Peskin, PhD*  
*Luduan Zhang, PhD*  

**Update: Submission of the Paper for the Pilot/Pivotal Challenge to Investigative Radiology**  
- Co-authors have been asked to submit a copyright transfer form required by *Investigative Radiology* by May 10th.  
  - *If forms are not received by this deadline, co-authorship for this paper will not apply.*  
- Co-authors are also asked to copy Dr. Athelogou, Mr. Buckler and RSNA staff, for record-keeping purposes.  
- Presently, there are 9 co-authors who need to return PDF forms to be included in this publication.

**Update: Paper for the Clinical Challenge**  
- Clinical challenge investigators have been asked to designate one person as primary investigator/ co-author if there is more than one person per team, confirming selection to Mr. Buckler: andrew.buckler@elucidbio.com.  
- A draft of the clinical challenge paper has been sent to participants.  
  - Comments may be sent to Mr. Buckler: andrew.buckler@elucidbio.com.

**CT Volumetry Profile discussion with regard to Image Analysis**  
- Mr. Buckler reviewed comments received for the clinical paper review, including:  
  - Clinical context  
  - Claim language  
  - Assessment procedure for image analysis tools  
  - Clarification of medical definitions in laymen’s terms  
  - Statistical metrology language to be incorporated  
  - Any feedback on the revised claim may be sent directly to Mr. Buckler: andrew.buckler@elucidbio.com.

**Future work of Group 3A**  
- Dr. Athelogou asked group members to consider practical suggestions for the future work of Group 3A.  
- Questions to consider include:  
  - What is the most important work that should continue, i.e., next project to pursue?  
    - Suggestions welcome to Dr. Athelogou: Mathelogou@definiens.com.

**Action items:**  
- Dr. Athelogou will invite a MICCAI representative to give a presentation on comparison of challenge methodologies for the statistical evaluation of algorithm results.  
- Suggestions for practical ideas for the future work of Group 3A to be submitted to Dr. Athelogou: Mathelogou@definiens.com.

**Next call:** Thursday, June 5, 2014 at 11:30 AM CT. Mr. Buckler will moderate the call.