QIBA CT Small Lung Nodule (SLN) Biomarker Ctte (BC) Call

17 January 2019 at 1 PM CT Call Summary

In attendance: RSNA:

Samuel G. Armato, III, PhD (Co-Chair) Philipp Hoelzer, PhD Nancy Obuchowski, PhD Julie Lisiecki

Artit Jirapatnakul, PhD Mario Silva, MD

Moderator: Dr. Armato

RSNA 2018 QIBA Working Meeting - Breakout Session Update (Dr. Armato)

- The breakout session at f2f meeting was well received
- Updates include the following:
 - o Three sites have already completed analysis with the foam phantom
 - A few more sites that are not as familiar with the SLN phantom or Profile are needed to push feasibility testing further
 - o Dr. Silva agreed to test the phantom after Dr. Gierada completes testing at Wash U
 - o Drs. Armato, Gierada, and Silva to coordinate offline with Mr. Avila for phantom delivery to Italy

Checklist improvements:

- The checklist needs to be shortened to make it more user-friendly
- Modifications will be made once additional phantom testing is completed using the conformance steps

Next Steps:

- Dr. Armato to confer with Mr. Avila and Dr. Gierada regarding sending the phantom to Dr. Silva
- Sites to be contacted regarding details for the field tests to achieve the <u>Technically Confirmed Stage</u>
 - Some suggested contacts were:
 - Dr. Heidi Schmidt, U-Toronto
 - Dr. Eliot Siegel, U-Maryland
 - Mr. Avila and Dr. Mulshine to follow up

Next call: tentatively scheduled for February 21st at 1 pm CT