Update: Paper for the Clinical Challenge

- Drs. Peskin and Gavrielides to review the draft paper and begin the process for FDA and NIST review.
- Group 3A participants have been asked to provide feedback. Comments welcome to Mr. Buckler: andrew.buckler@elucidbio.com.

Discussion: Suggestions for future work of Group 3A

- Various possibilities were discussed for a follow up challenge, building on the knowledge from previous studies.
- Options discussed for the next challenge included (Dr. Petrick):
  1) Use of CT data from the Columbia liver phantom (likely available in the fall)
  2) Use of synthetic CT data from NIST (available immediately)
  3) Use of synthetic CT lung data from Duke/FDA (likely not available until next year)
  4) Combination of phantom/synthetic data

- The group is still considering these options and is open to ideas.
- Suggestions welcome to Dr. Athelogou: Mathelogou@definiens.com.

Action items:

- Sometime after September 2014, Dr. Athelogou will invite a MICCAI representative to give a presentation about comparison of challenge methodologies for statistical evaluation of algorithm results.
- Practical suggestions for the future work of Group 3A to be sent to Dr. Athelogou: Mathelogou@definiens.com.

Next call: Thursday, July 24, 2014 at 11:30 AM CT.