**TNTLab Meeting Minutes**

**Date**: 11/07/2017

**Attendance**: Richard, Bo, Andrew, Elena, Sebastian, Martina, Kyle

1. Richard: Meeting opened

**ANNOUNCEMENTS – none**

**ONGOING BUSINESS**

**ACTION ITEM (ANDREW):** Andrew should submit at least 2 journal submissions (Thesis & Mturk), but ideally 3 this semester (maybe Revelian)

Update: Still making progress on Mturk paper

1. Elena: Implementing article discussion. Finding articles that are both readable by URAs and relevant to current lab research is difficult.

**DECISION: Hold off on article discussion until we have a few more URAs**

1. Revelian

**ACTION ITEM (MARTINA & KYLE):** Need drop off new flyers every two weeks at help-desk in Webb   
**ACTION ITEM (RICHARD/BO/ANDREW):** schedule a lab get together with Revelian at SIOP this year

**DECISION:** As soon as we hit participant threshold (~500) with Revelian, should submit as JAP article – probably November

**ACTION ITEM (RICHARD, BO, ANDREW):** Create an analytic plan for paper write-up

Update: Richard sent an outline with hypotheses to Andrew and Bo and had meeting with Revelian yesterday. Revelian is currently creating an html version of the platform and will eventually need to run a mobile equivalence study

**ACTION ITEM (BO, MARTINA, KYLE):** Create a google doc sheet with cites for each cog test- one or two cites per each specific ability (6), and for each of the 18 tests we need source citation and use in context citation

Update: URAs are currently working on the lit review

1. Elena: Thesis

Discussed IRB Application

**ACTION ITEM (ELENA): Prepare for IRB Meeting on 11/16 from 10-12 am**

1. Sebastian – FYP

**ACTION ITEM (SEBASTIAN): Prepare for IRB Meeting on 11/16 from 10-12 am**

**ACTION ITEM (SEBASTIAN): Make progress on draft using Richard’s feedback and consider pre-registration**

**OLD BUSINESS**

1. Richard: Twitter PNAS submission

**ACTION ITEM (RICHARD): Finalize draft so that it can be converted to LaTeX**

1. Richard: Handbook progress – Goal is to get all the reviews back to authors by Nov 15th.

Discussed writing the big data chapter and potentially an NLP chapter or section.

**ACTION ITEM (ELENA): send spreadsheet to Richard of reviewers and chapters for mail merge**

1. Elena: Mobile Diversity project

Update: Richard sent them an email and we’re still waiting to hear back from them

**NEW BUSINESS**

1. Elena: Discussed Lab Fair.

**ACTION ITEM (ELENA): Make flyers for lab fair- Martina should be able to attend**

1. Richard: SIOP Revelian project

* It will likely be a 2-level dataset with nesting
  + Should tap into Computer Science research looking at Logs
  + Should tap into educational games research
* Examine Reinforcement vs supervised learning model
  + Reinforcement learning- feed the model data and update it in real time to continuously improve learning

1. Richard: Interdisciplinary project – There is an app up and running but Richard will need to fix some usability and formatting issues
2. Richard: Discussed conference in Berkley

Discussed new potential connection with dataset of fandom that we can use NLP on –similar to the techniques we proposed in the NSF grant proposal