

DEL Meeting Minutes 12/15/09

Current items

1. Baby study preparation
 - a. Bumbo seat
 - i. Measure height of table, measure height, Linda will do.
 - ii. Affixing to table, gorilla glue (Mike will bring), wood I have, bolts, drill., add strap. Will glue wood to table and bolt to wood.
 - b. Electric Sheep screensaver, have it will go with it and see how it works.
 - c. Visual paradigm (mom/stranger face, familiar/unfamiliar toy)
 - i. Jamie/Danielle working on EPrime (program is set, will show next lab meeting).
 - ii. Showing mother's face consistent with HIC? (need to get a copy of baby HIC, Sarah will submit addendum with HIC 12378 photo protocol for the Baby HIC)
 - iii. Green screen (all set)
 - iv. Adopt Nelson labs data collection pausing system? (flagging trials for noisey data, Jamie will ask Chuck Nelson)
 - d. Auditory paradigm (native/non-native/non-speech (depending on time) equiprobable)
 - i. Nicole working on EPrime - Contacted Pat Kuhl (Nicole will make instead with sine wave version; Jordon has tones and ba/da, will look at that paradigm. Need to contact Pat about permission for native/nonnative contrast).
 - ii. Mother stranger voice, needs to be clear and audible, tape recorder will do. Will use non-english word, Mom say's child's name.
 - iii. Meet with Kevin's group about existing paradigms, auditory paradigms.
 - iv. Host person for visits with fMRI who knows the family?
 1. Jamie/Nicole will speak with Kevin about protocol overlaps, problem solving around running visits with babies.
 2. Possibly visiting for a scan?
 - e. Baby friendly space
 - i. White Ikea cabinet, G07, G08, shelves gone, connectors hang on cabinet, tall enclosed. Nicole will find a cabinet.
2. Eye-tracking
 - a. Jamie to set-up tour of ET lab for Peter (working on it).
 - b. Pete/Jia written summary of meeting with SmartEye
 - i. Not needed – no useful tips, just buy another camera
 - ii. Magnus has been in touch.
 - c. Worth working on it before NetStation 4.4?
 - d. **Mike Hartman Visit**
 - e. Linda will write the can we exchange our smareeye system.
3. Boiler plate methods section (**in Mike's Court**)
 - a. Helena to forward in a sequential way
 - b. Delete actual values and people customize for their studies
4. Mini-data presentation?
 - a. Cross hair data?
 - b. Sign-up for data presentation.
5. Journals with brief reports
 - a. Developmental Science
 - b. Developmental Psychology
 - c. Psychological Science
 - d. Psychophysiology
 - e. Orange journal, no brief reports.
 - f. **Lars has begun a list, which we will add to.**
6. Hanging up racks for nets (**Need to buy a rack**)
7. **Plans for Vagal Tone**

- a. **Max is working on, see John Allen's site**
 - b. **Watch HR monitor on order.**
- 8. **Plans for Journal Club within the DEL**
 - a. **Once a month, first Tuesday of each month.**
 - b. **Max Max will get journal club paper, empirical plus theoretical paper.**
- 9. **Website**
 - a. **Members only section of website, Jia will check.**
 - b. **Link to public page as option (Google).**

Recent items

- 10. Training agenda
 - a. On hold.
- 11. Net care and corrosion
 - a. Another broken electrode on the large net
 - i. Repairs on our own.
 - b. Linda speaking with EGI about repair policy for 1st generation hydrocells
 - i. EGI will not repair, **We will be doing the net repair.**
 - ii.
 - c. **We have clips, need to begin using.**
- 12. Testing noise using Nicole's trifield meter
 - a. 3 feet seems to be best distance from screen for flat screen and traditional monitors
- 13. Stretched out 128 electrode GSN 200s
 - a. Mike + Marion will do.
- 14. VPN status
 - a. Peter will order a router.
- 15. Net repair training
 - a. Marion, Helena, Mike, Linda.
- 16. Net Station 4.4 (**Chris has done the timing tests**).
 - a. **Every active paradigm in the lab will be timing tested prior to the move to the IMACs.**
 - b. **Check for unusual offsets with the move to eprime 2.0**