NSF Haptic Project Meeting Agenda (2/25)

Attendees: Christie, Clamann, Gil, Jeon, Kaber, Lee, Qin, Tupler, Yu, Zhu

Agenda

1. Review of current tasking
   a. Michael & Gil
      i. Recruiting & Scheduling
      ii. Updating website
   b. Zeno & Janet
      i. Responsible for Pre-and Post-testing portion of the experiment
   c. Biwen & Caesar
      i. Responsible for therapy session of the experiment
   d. Linus
      i. Completed the Augmented VR condition
      ii. Continuously working on stabilization of the VR and Aug. VR
   e. Michael, Linus & Guk-ho
      i. Backup for the experiment

2. Reduced Experiment
   a. Recruited:
      i. 19
   b. Completed:
      i. 8 Subjects
         1. 4 subjects: Basic VR
         2. 4 subjects: Native block design
   c. Rejected:
      i. 8 Subjects
         1. Less than 90% of Edinburg Handed Inventory
   d. Current subjects:
      i. 3 subjects
         1. 1 subjects: Native block design
         2. 2 subjects: Augmented VR

3. Data Analysis
   a. Caesar, Janet & Zeno:
      i. ROCF scoring
   b. Biwen & Caesar:
      i. Input Therapy data into Excel
   c. Biwen:
      i. Collect all data and put them into Excel
   d. Start data analysis:
      i. We already have two data sets.
         1. Two groups (Basic VR vs. Native block design) * 4 subjects

4. Full Experiment
   a. Michael:
      i. Need to coordinate experiment schedule for fMRI.