NSF Haptic Project Meeting Agenda (2/10)

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

Agenda

1. Review of current tasking
   1) Caesar:
      i. Scoring system (80%): Change the parameter and then test the program again.
   2) Michael:
      i. Information for fMRI
   3) Linus:
      i. Decrease the speed when dropping the block (take more time for adding timer).
      ii. Decrease the table height
          1. The hand position of the subject is a little high.
          2. Need more detail calibration.
      iii. (Aug. VR) Increase the force feedback when subject try to insert the wrong block (completed).
   4) Janet, Caesar, Linus
      i. Need test for Aug. VR (bug report)

2. Reduced Experiment
   1) 3 groups (between subject): native block design, VR block design, augmented VR block design.
   2) Start recruiting
   3) Pilot tests
      i. Test 1: 3PM on 2/10 (Zeno, Biwen)
      ii. Test 2: 9AM on 2/10 (Janet, Zeno, Biwen)

3. Full Experiment
   1) Coordinate experiment schedule for fMRI when Linus complete debugging.