Observer Study II

Before experimental session, participants were sent qualtrics questionnaire with IMS/EMS items and Social Anxiety items. Data is linked to experimental data using a unique ID (not subject number) sent to each subject in email. In experimental session, participants were randomly assigned a response mapping for each of the tasks. Tasks were presented in a random order. Observer condition was counterbalanced across participants. RAs were Alexis Wolfinbarger, Polly Haun, plus all capstone students from Bruce’s class (19 total students). Data was collected on computers in room 115 and 116. Participants were from Intro Psych as well as friends recruited by capstone students.

1. Same structure for WIT and AP
   1. Same face stimuli presented in practice trials and experimental trials (from Payne’s website)
      1. Guns/tools taken from Payne’s website
      2. Words taken from Livingston & Brewer (2000)
   2. 16 practice trials
   3. 96 experimental trials per block (x2 blocks; 192 total trials; 48 trials in each condition)
      1. Rest given half way through each block (after 48 trials)
   4. Anxiety questions given at the end of each block
   5. Trial timing:
      1. Fixation mask (1000 ms)
      2. Prime (200 ms)
      3. Target (200 ms); response limit is 500 ms
      4. Post-target mask (300 ms)
      5. If necessary, “TOO SLOW” presented for 500 ms
      6. Jittered ITI (800, 1000, 1200 ms)
2. Post task questions:
   1. Error questions (errQProc)- 11 items:
      1. I felt a little self-conscious during this block.
      2. I am worried about some of the responses I have given during this block.
      3. I am feeling a bit uncomfortable with this task.
      4. I feel bothered that this task may reveal bias I wasn’t aware of.
      5. I feel good about the way I responded in this task.
      6. I was frustrated by the difficulty of the task.
      7. I feel confident that I performed in an unbiased way.
      8. I am sure that my performance in the task is consistent with my beliefs about race.
      9. I was fully attentive through the entire block of trials.
      10. I understood the instructions before I began the task.
      11. I tried my hardest to follow the instructions in the task.
          1. Responses were from 1 (Strongly disagree) to 6 (Strongly agree)
   2. Anxiety questions (anxQsProc)- 4 items:
      1. During the last block, to what extent did you experience these emotions?
         1. Dread
         2. Anxiety
         3. Nervousness
         4. Worry
3. Demographics questions (given at beginning of experiment):
   1. What is your gender?

* 1 = female
* 2 = male
* 3 = other
  1. What is your age?
     + 1 = 18 years old
     + 2 = 19 years old
     + 3 = 20 years old
     + 4 = 21 years old
     + 5 = 22 years old
     + 6 = Other
  2. What is your ethnicity?
     + 1 = Hispanic or Latino
     + 2 = Not Hispanic or Latino
     + 3 = Other or choose not to answer
  3. What is your race?
     + 1 = American Indian / Alaska Native
     + 2 = Asian
     + 3 = Native Hawaiian or other Pacific Islander
     + 4 = Black or African American
     + 5 = White
     + 6 = More than one race
     + 7 = Unknown or choose not to answer