

Agenda 3

07.22.22

Materials (07.20)

- **Stim pairings: yay or nay?**
 - Distinct enough?
 - Each stereo pairing will have 4 variations:
 - Female Xs (L), Male Xsh (R)
 - Male Xsh (L), Female Xs (R)
 - Female Xsh (L), Male Xs (R)
 - Male Xs (L), Female Xsh (R)
 - Will pair Xs/Xsh and S/Sh?
- *Please see the “Materials” excel file sent with this!!*
- **What to pair for Type 2 Catch Trials**
 - Type 2 Catch Trials: Participant must select if they heard a nonword or a word
 - *Should I pair the nonwords with the filler words?*
 - Response choices → select if word or nonword; **No transcription task**
- **How to use Type 1 Catch Trials**
 - Type 1 Catch Trials: One talker produces a word while the other is replaced with a synthetic beep
 - How to make the beep sound (probably a dumb question)?
 - *Should the beep be produced by either talker depending on the trial, or just one?*
 - Would be useful to have the unattended talker produce the beep → could determine if participants are taking their headset off the ear that the unattended talker is in (since that will be consistent)
 - Benefits of the attended talker being replaced with the beep?
- **Lexical Decision task vs Transcription task**
 - Lexical Decision (LD) > Transcription (T)
 - *How would I go about presenting the response choices?*
 - 2 orthographic choices → Which word did the talker the participant was instructed to attend to say?
 - Positioning on the screen → can't be consistent (E.g., Female always L and Male always R)
 - If presented horizontally, couldn't that also be biasing because one talker is always in the L ear and the other in the R?
- **...Ideas?**