

Agenda 2

07.15.22

Stim Pairing

- Number of stims needed (6 S + Sh words instead of 8 per Material?)
 - Why not repeat words across Materials A and B (12 S and 12 Sh words)
 - The significance of using 8+ (why is that the minimum?)
- How to pair the words?
 - Xs/Xsh + S/Sh & S/Xs + Sh/Xsh →
 - S/Xs tends to have less of an effect in perceptual adaptation tasks than Sh/Xsh
 - Materials excel file (07.12.)
 - Pair together words that sound distinct from each other for stereo files
 - Onset sound
 - Sound before S/Sh sound
 - Sound after S/Sh sound
 - Pair together words that have the same initial sound to make the pairings as similar as possible across talkers?

Catch Trials

- How to add in catch trials and words/nonwords
 - Need catch trials for attention
 - Need nonwords to confirm the participants can recognize words
 - How many catch trials?

Pilot Experiment

- Test recognition of non-ambiguous word pairings?
 - Same pairings as would be used in the experiment → confirm they are distinguishable
- Also use this as an opportunity to collect a baseline asi-ashi continuum
 - Continuum is effected by/will effect recent exposures