

Dear Dr. Ko,

I am writing to ask you if you would be willing to share your experimental materials from "The Sound of Power: Conveying and Detecting Hierarchical Rank Through Voice" in Ko, Sadler and Galinsky (2015, Psychological Science). Specifically, I would like to request the set of audio recordings from which the experiment 2 stimuli were drawn, along with the corresponding rank (high-rank or low-rank) and gender of the speakers. Thank you in advance for sharing these materials!

I am requesting your materials so I can do a direct replication of experiment 2 of your study as part of a course, Stanford's Psychology 254, "Laboratory Methods in Experimental Psychology." I chose your project because I am interested in speech recognition and how the human voice is used and perceived in interaction. My replication is a course project, but I am hoping to do a high quality replication that I can build on in my future work. I will be replicating your experiment on Amazon Mechanical Turk (mturk.com), and I will be sure to note this sample decision prominently in the writeup.

Modulo the sample (which is chosen for pedagogical purposes), I'd like to do as faithful a replication as possible. As such, any advice or insights on experimental design that I might not gather from the original article would be most appreciated. Also, when the study is prepared and ready to run, if you would like, I will follow up with you to see if there is anything that you can anticipate might hamper my attempt to do a fair replication, and will let you know what I find.

Thank you again for your help with this! I am working within the deadline of a 10-week quarter and any help you can give will be much appreciated.

Regards,

Justin Salloum
Signature

PS: If you have any questions about this course, feel free to contact the instructor, Michael Frank (mcfrank@stanford). Some information about the course format is given in this article: <http://langcog.stanford.edu/papers/FS-POPS2012.pdf>