Subject recruitment for voice experiment

Experiment introduction

This study aims to investigate the nature of vocal production. Participants will be asked to read a long paper for an hour. The protocol and tasks involved are as followed:

Visit 1: voice type discrimination (12 English single vowels in normal, breathy, and pressed voice types, SLP monitoring)

Visit 2:

Fig. 1: Measurement protocol of the experiment.

ET (evaluation task): 1) Self-reported SAVRa; 2) SLP-evaluated CAPE-V. Both are recorded using microphone and GNA.

VLT (vocal loading task): Voice will be recorded using a glottal notch accelerometer and monitored using a sound pressure level meter. The total duration of the VLT is one hour.

Research Ethics and Compliance (IRB) number: A09-M46-11A.

Who do we want?

Female native speakers of Canadian or American English, aged from 18 to 45 years, who have no history of voice disorders and without the presence of cold and cough on the experiment day. Occupational voice users, such as singers, teachers, voice actors, are excluded.

Where is it?

An experiment lab room (TBD) in CIRMMT lab. Address: 527 Sherbrooke St. West, Montreal.

Do we pay you?

Yes, you will receive CAD$50 as compensation.

Contact information

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