

Subject Identification Number for this trial: _____

CONSENT FORM

Title of Project: Measurement of Resolution Thresholds of Parameters of Binaural Room Impulse Responses on Perceptual Reverberation

Name of Researchers: **Huan Mi, Gavin Kearney**

Thank you for agreeing to participate in this study. We are working to analyse the effect of parameters of binaural room impulse responses on perceptual reverberation and detect their resolution thresholds. Your participation is key to our research success.

We will be querying your response to a number of different reverberation audio stimuli played back over headphones.

You will be asked to confirm that as far as you are aware you have normal hearing and are not aware of any impairments. You will be asked to listen to a number of audio samples. These samples generated by convolving dry male speech audios with a variety of different binaural room impulse responses. You will be asked to judge whether two samples have identical auditory perception in each trial.

If you have any questions about the process, or how your data will be used, please don't hesitate to ask. Further, if you wish to withdraw from the study you are free to do so at any point. Please note however that any data collected up to the point of withdrawal may still be used. Contact details are provided below for your convenience.

Participant will receive a £10.00 Amazon voucher after finishing the test.

Primary Investigator: Huan Mi

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Supervisor: Gavin Kearney

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Please initial
all boxes

1. I am not aware of possessing any hearing impairment that may affect my ability to undertake a critical listening test. ☐
2. I confirm that I have read and understand the information on this sheet dated 18th March 2019 (version 1.2). I have had the opportunity to consider the information, ask any questions and have had these questions answered satisfactorily. ☐
3. I understand that my participation is voluntary and that I am free to withdraw at any time without giving any reason. If I choose to withdraw, data collected up to the point of withdrawal may still be used in the study. ☐
4. I understand that data collected during the study, will be accessed by researchers employed or in formal collaboration with the University of York in their research in audio engineering. I give permission for these researchers to have access to my data. ☐
5. I understand that data collected during the study may be published. I give permission for open access to my data provided the data is anonymised. ☐
6. I agree to take part in the above study and receive the £10.00 Amazon voucher. ☐

Name of Participant

Date

Signature

Name of Person
taking consent

Date

Signature