

Participant Information

You are being invited to participate in a research study titled *Perceptual Evaluation of Simulated Room Impulse Responses*. This study is being done by Bendik Christensen from the TU Delft, under the supervision of Jorge Martinez Castaneda, as part of a bachelor thesis.

The purpose of this research study is to determine the extent to which participants can distinguish between certain sounds based on subjective attributes and will take you approximately 10 minutes to complete. The data will be used in a Bachelor thesis and will be published to the TU Delft Repository. The data will also be made public for the purposes of open science on 4TU.ResearchData.

During the survey questionnaire, you will be given either a sequence of 6 Comparison Tests or 3 Subjective Evaluation Tests. For a Comparison Test, you are given three audio samples. One of these is a reference, and the two others are A and B samples respectively. You will be asked to determine which sample (A or B) corresponds to the reference. For the Subjective Evaluation Tests, you will be given the same audio samples and asked to rate them on 5 subjective attributes which will be explained further during test execution. As with any online activity the risk of a breach is always possible. To the best of our ability your answers in this study will remain confidential. We will minimize any risks by ensuring that no personally identifiable data is stored, keeping the survey anonymous.

Your participation in this study is entirely voluntary **and you can withdraw at any time**. You are free to omit any questions.

Should you have any questions about the research study, please feel free to contact b.christensen@student.tudelft.nl or J.A.MartinezCastaneda@tudelft.nl