

Creativity & Cognition Studios  
PARTICIPANT INFORMATION SHEET  
ETH23-8664 – Expert User Study  
CCS Project Reference Number: 2024-9

#### WHO IS CONDUCTING THIS RESEARCH?

This research is being conducted by Anna Savery, a PhD candidate at UTS under the supervision of Prof. Andrew Johnston and A/Prof. Sam Ferguson

#### WHAT IS THE RESEARCH ABOUT?

This study aims to:

- Gather feedback from expert practitioners on the physical design of the violin bow interface
- Observe and reflect on expert practitioner interaction with an audiovisual system, whilst using the interface as a real-time controller and gestural analysis tool
- Explore possible uses for the violin bow interface within their creative practice

#### WHY HAVE I BEEN INVITED?

You have been invited to participate because your insight and feedback as a professional violinist are valuable to the ongoing development of the audiovisual violin bow interface and the audiovisual system that's part of the design.

#### FUNDING

Funding for this project has been received from the Australian Government Research Training Program Scholarship.

#### WHAT DOES MY PARTICIPATION INVOLVE?

If you decide to participate, you will be invited to:

- Play your violin, using an audio-visual interface at a mutually agreed upon location. An easily removable musical interface will be attached to the frog of your bow (if you prefer, you are welcome to use my bow)
- Interact with the interface freely
- Interact with an audiovisual system through the interface.

This will consist of a visual projection and some computer-generated audio. This process will be followed by an interview where I will ask you about your experience. The entire process will be video and audio recorded for later analysis. The entire process will take between 1-1.5 hours.

#### ARE THERE ANY RISKS/INCONVENIENCE?

Yes, there are some risks/inconveniences.

- You might feel uncomfortable expressing their honest opinion to me personally, due to personal relationships
- You might feel uncomfortable interacting with new technologies
- You may feel that your performance is being evaluated, which may make you feel uncomfortable
- You might be concerned that your bow may be damaged by the interface

#### DO I HAVE TO TAKE PART IN THIS RESEARCH PROJECT?

Participation in this study is voluntary. It is completely up to you whether or not you decide to take part. If you decide not to participate, or to withdraw from the study, it will not affect your relationship with the researchers or the University of Technology Sydney.

#### WHAT IF I WITHDRAW FROM THIS RESEARCH PROJECT?

If you wish to withdraw from the study once it has started, you can do so at any time without having to give a reason, by contacting Anna Savery on [anna.savery@student.uts.edu.au](mailto:anna.savery@student.uts.edu.au) and Andrew Johnston on [andrew.johnston@uts.edu.au](mailto:andrew.johnston@uts.edu.au)

WHAT WILL HAPPEN TO INFORMATION ABOUT ME?

By signing the consent form you consent to the research team collecting and using personal information about you for the research project. All this information will be treated confidentially. All data will be stored in secure online storage managed by UTS. It will only be accessible by the researchers working on this project. We would like to store your information for future use in research projects that are an extension of this research project. In all instances, your information will be treated as confidential and stored securely. It is anticipated that the results of this research project will be published and/or presented in a variety of forums. In any publication and/or presentation, information will be provided in such a way that you cannot be identified, except with your permission. Any quotes from the interview will not be attributed to you by name, title or other individually identifiable data (unless you provide express permission) and will not include information that could be used to identify you. If you give permission and quotes are to be published and attributed to you by name then we will confirm the quote in advance of publication. At that time you may correct and/or change the quote or withdraw permission to publish it. In accordance with relevant Australian and/or NSW Privacy laws, you have the right to request access to the information about you that is collected and stored by the research team. You also have the right to request that any information with which you disagree be corrected. Please inform the research team member named at the end of this document if you would like to access your information. The results of this research may also be shared through open access (public) scientific databases, including internet databases. This will enable other researchers to use the data to investigate other important research questions. Results shared in this way will always be de-identified by removing all personal information (e.g. name, address, date of birth etc.).

WHAT IF I HAVE ANY QUERIES OR CONCERNS?

If you have concerns about the research that you think I or my supervisor can help you with, please feel free to contact me on [anna.savery@student.uts.edu.au](mailto:anna.savery@student.uts.edu.au) or Andrew Johnston at [andrew.johnston@uts.edu.au](mailto:andrew.johnston@uts.edu.au).

NOTE: This study has been approved in line with the University of Technology Sydney Human Research Ethics Committee [UTS HREC] guidelines. If you have any concerns or complaints about any aspect of the conduct of this research that you wish to raise independently of the research team, please contact the Ethics Secretariat on ph.: +61 2 9514 2478 or email: [Research.Ethics@uts.edu.au](mailto:Research.Ethics@uts.edu.au)], and quote the UTS HREC reference number. Any matter raised will be treated confidentially, investigated and you will be informed of the outcome.

Q11.

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CONSENT FORM ETH23-8664 - Expert User Study  
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I, (please enter your full name here)

Olga Leschev

. I agree to be:

|                | yes                              | no                    |
|----------------|----------------------------------|-----------------------|
| Video recorded | <input checked="" type="radio"/> | <input type="radio"/> |
| Audio recorded | <input checked="" type="radio"/> | <input type="radio"/> |
| Photographed   | <input checked="" type="radio"/> | <input type="radio"/> |

. I agree that the research data gathered from this project may be published in a form that:

- ☐ Identifies me
- ☒ Does not identify me in any way

. I understand that I will be emailed a signed copy of this document to keep.

I am aware that I can contact Anna Savery at [anna.savery@student.uts.edu.au](mailto:anna.savery@student.uts.edu.au) or Andrew Johnston at [andrew.johnston@uts.edu.au](mailto:andrew.johnston@uts.edu.au).

- ☒ I agree to participate in this study
- ☐ I do not agree to participate in this study

. Please enter your email address to receive a copy of the consent form:

#### Location Data

**Location:** ([-33.9038](#), [150.9491](#))

**Source:** GeoIP Estimation

