

## **Participant Information Sheet**

### **Researcher:**

My name is Arrian Purcell. I am a final year Software Engineering student in the Research School of Computer Science undertaking an individual research project which will result in a thesis. My principal supervisor is Dr Henry Gardner.

**Provisional Project Title:** Visualising Live Coding Performance

### **General Project Outline:**

We are undertaking an iterative development of synchronised visualisations to accompany live coding audio performances in front of an audience. Your data will contribute to the evaluation of a particular iterative cycle of these visualisations. Data is collected in an anonymous manner. Results of the data analysis will be available in my thesis.

### **Participant Involvement:**

- You are invited to listen to a number of performances of live coding. Your opinion of these performances will be solicited in a survey.
- Your participation in this project is voluntary and you can withdraw at any time prior to the submission of your survey. As the surveys are anonymous, it will not be possible to locate and delete your data after it has been submitted.
- The research will take place in a performance venue, either on or off the ANU campus. Some performances may be curated as part of arts festivals in the ACT.
- There is no risk involved in participating in this study apart from those involved in listening to any modern music performance. If you feel any substantial discomfort during the performance, you are under no obligation to stay.
- Participation is entirely voluntary. Non-participation will not be a consideration for any assessment at ANU including courses taught by my principal supervisor.

### **Exclusion Criteria:**

- For some performances, we may need to restrict the survey population to non-programmers or to people who have not heard of live coding before. We will state whether or not there are to be any such restrictions. In such situations, others will be welcome to attend the performances but will not need to complete surveys.

### **Confidentiality:**

- Only my project supervisors and I will have access to the collected data. Data collected will not identify any of the participants.

### **Data Storage:**

- Anonymous survey data will be stored at the Research School of Computer Science for one year following the submission of my thesis in the office of my principal supervisor. After this time they will be destroyed.

### **Queries and Concerns:**

- If you require further information please contact my principal supervisor at [Henry.Gardner@anu.edu.au](mailto:Henry.Gardner@anu.edu.au)

### **Ethics Committee Clearance:**

The ethical aspects of this research have been approved by the ANU Human Research Ethics Committee. If you have any concerns or complaints about how this research has been conducted, please contact:

Ethics Manager  
The ANU Human Research Ethics Committee  
The Australian National University  
Telephone: +61 2 6125 3427  
Email: [Human.Ethics.Officer@anu.edu.au](mailto:Human.Ethics.Officer@anu.edu.au)