Researchers: Dr Deirdre Barron (SUT), Sheila Marion (OSU) & Natalie Ebenreuter (SUT)

**Faculty of Design, Swinburne University of Technology** 

## The Transference of Dance Information through Interface Design



## Form of disclosure for students participating in research projects

#### **Research Aims**

This study refines and enhances the technique of notating movement in dance notation applications. Participation in this research will assist the design of a prototype application to assist learners of Labanotation in the composition and comprehension of Labanotation scores.

■ If you agree to be in this research approximately three separate 30 minute evaluations and one 45 minute evaluation will be required of you to complete this study.

This will involve:

- Participation in a focus group.
- The testing of two preliminary prototypes and completing a general questionnaire.
- The evaluation of a complete prototype application.
- The completion of a user feedback questionnaire.

At the commencement of each testing session you will be supplied with specific information outlining the purpose and procedures of the test. You will also be asked to sign a consent form to participate in each of the evaluations.

■ Your assistance in this research will contribute to the greater accessibility and understanding of Labanotation to the dance community. The development of a method that facilitates the composition of dance notation scores for novice users ensures that an accurate description of movement is obtained. Outcomes of this research have the potential to enhance dance literacy and contribute to the preservation of a rich cultural heritage. It is envisaged that the design of new methods of interactivity will be beneficial to the fields of dance and human computer interaction.

- As a participant you will not be subjected to any discomfort or hazardous conditions during this study.
- The confidentiality of the information you provide will be safeguarded. Data collected for the purposes of this research may be published or made accessible to other researchers that could benefit significantly from these findings under the condition that anonymity is maintained.
- You are free to withdraw consent and to discontinue participation in the study at any time. Participation or non-participation in the research will have no affect on the grades and assessment of your current course of study.
- Any questions regarding this research can be immediately directed to the researcher Natalie Ebenreuter or via email at nebenreuter@swin.edu.au or the supervisor Dr Deirdre Barron at dbarron@swin.edu.au

#### **Privacy Protection**

The collection of data resulting from this study will be safeguarded as required by the Human Research Ethics Committee governing the conduct of ethical Human Subjects Research. Further information regarding these policies can be found at http://ppd.swin.edu.au/uniorg/HumanResearchEthicsCommittee.htm

The publication of the outcomes of this research will not include the identity of individual participants in this study. De-identified data collected for this study will be made available to other researchers that may benefit from these findings under these conditions. This data will be made available to you on request.



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#### **Complaint Procedure**

Participants may lodge complaints regarding his/her treatment during this study, or submit a query that the principal investigator has been unable to satisfy.

These may be directed to:

The Chair Human Research Ethics Committee Swinburne University of Technology PO Box 218 Hawthorn VIC Australia 3122

Phone: +61 3 9214 5223

Office of Responsible Research Practices 300 Research Foundation Building, 1960 Kenny Road, Columbus, OH 43210

Phone: (614) 688 8457

#### **Principle Investigator Details**

Sheila Marion Department of Dance Sullivant Hall 1813 N. High St. Columbus, Ohio 43210 marion.8@osu.edu Phone: (614) 292.0645

#### **Co - Investigator Details**

Natalie Ebenreuter Department of Dance Sullivant Hall 1813 N. High St. Columbus, Ohio 43210 nebenreuter@swin.edu.au Phone: (614) 214 1441

#### **Your Consent**

Please copy and paste the following information into a reply email with the addition of your name to confirm your involvement in this research. "I <please insert name> voluntarily agree to participate in this study, having read and understood the description of this study and of my rights as a participant."

Upon the voluntary confirmation of your participation details of the focus group session will be made available to you.

#### Thank-you

Thank-you for your participation. I look forward to meeting and working with you further.

Regards, Natalie Ebenreuter

# **Boqio Project**

Abilene Christian University & Applications Domain, Bell Labs France

### Form of disclosure for persons participating in usage testing

This study aims at identifying the goals and needs of students who study educational and informative text based materials in order to learn and discover new knowledge through the use of e-reader applications. Information from this usage test will provide insight into the interactivity required to assist students with collaborative active reading tasks. Information garnered from this study will form the basis upon which new methods of annotating digital content will be designed to assist students to discover, learn and study informative text based materials.

#### What is involved?

- This session will consist of one to three researchers and yourself (explain the role of the people in the room). It will follow an interview format in which you will be asked to perform a few simple activities and answer a number of questions. Your actions and responses will be captured by the use of a video recorder.
- As a participant you will not be subjected to any discomfort or hazardous conditions during this study.
- Approximately 60 minutes will be required of you to complete this study.
- The benefit of your assistance in this research will contribute to the identification of specific user needs and goals required by students to successfully annotate text based documents in e-reader applications. This information will be used to inform the design of interaction between user and computer system, necessary, to assist collaborative active reading.
- You are free to withdraw consent and to discontinue participation in the study at any time.

Any questions regarding this research can be immediately directed to the researchers present or in private to Myriam Ribiere (<u>Myriam.Ribiere@alcatel-lucent.com</u>) or the Research Officer at Abilene Christian University's Institution Review Board (<u>orsp@acu.edu</u>).