UNSAID: a Universal System for Auto-Detecting Cognitive Impairments

To Whom It May Concern:

Oslo and Akershus University College of Applied Sciences (HiOA) is conducting research on the design and development of an auto-detection and auto-personalization platform for persons with dyslexia.

The goal of the project is to investigate the feasibility of developing a system that will automatically detect if a user has dyslexia and automatically make adjustments to accommodate that user's dyslexia. This will provide a useful basis for further improving the universal design of information and communications technology (ICT). In addition, it will help to inform future research and practice in auto-personalization and universal design of ICT.

Associate Professor of Computer Science, Dr. Pietro Murano, has overall responsibility for this research and he will be acting in conjunction with Assistant Professor of Universal Design of ICT, Anthony Giannoumis and Research Assistant Suraj Shrestha.

As part of this project, we are conducting interviews to learn more about the usability of an auto-detection and auto-personalization platform prototype. We invite you to participate in an interview to test the prototype and learn about your experiences as a person with dyslexia. Involvement in the study is voluntary, so you may choose to participate or not. Please feel free to ask questions about the research if you have any. We will be happy to explain anything in detail if you wish.

The interview will take place a time convenient for you. We expect the interview to take approximately 30-60 minutes. Each interview will be audio recorded. All information will be kept confidential. This means that your name will not appear anywhere and your specific answers will not be linked to your name in any way. In any reports we write, we will not reveal