

lason Svoronos - Kanavas MSc by Research student in Computer Science and Informatics Software developer and DSP specialist focusing on AVAS

(PM25, PM10), Humidity and Temperature Data

· Development of DSP algorithm for real-time auditory feedback of an Augmented Floor, a wooden floor with in-built PyzoFlex ®

Conducted a subjective comparative evaluation test for two DSP

MSc by Research in Computer Science & Informatics | Soni-Cross:

BSc in Sound Technology | Grade: 9.31/10 (Top of the class)

Work Experience_ Internship Linköping University

Mar - Jul 2022, Norrköping, Sweden

- - Contribution: Disturbance Free Cities project. Development of an audio-visual analysis framework for exploring various sensor data
 - Sonification Design for Vehicle, Noise Level, Particulate Matter

Internship Institute of Electronic Music & Acoustics

Sep 2021 - Feb 2022, Graz, Austria

- provided by Joanneum Research Digital
- algorithms, sound quality preference, and UX

Education _____

University of Huddersfield Jan 2023 - Now

Sonification for Electric Vehicles (AVAS)

Ionian University Sep 2018 - Jun 2021

- Awards & Funding

 - Soni-Cross: Funded by University of Huddersfield & Synenosis
 - Award of Excellence in Higher Education Graduates (2021-2022)
 - State Scholarships Foundation (IKY)
- **Hobbies**
- Rock climbing, Music, and Exploring World Culture