Alberte Seeberg | Curriculum Vitae

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Education

Aarhus University Aarhus, Denmark 2019 - 2021 MSc in Cognitive Science MI, United States Michigan State University Semester Abroad Jan 2019 - May 2019 **Aarhus University** Aarhus, Denmark

BSc in Cognitive Science 2016 - 2019 Odder Gymnasium Odder, Denmark

Major: German A, English A, Social Science B 2010 - 2013

Experience

PhD Student

Center for Music in the Brain, Aarhus University

• Project on rhythm and groove perception in cochlear implant users

and the potential for improvement through haptic stimulation

Center for Music in the Brain, Aarhus University

Research assistant

- Collecting EEG and behavioral data from tests of patients with cochlear implants
- Data analysis
- o Assisting in writing applications for funding and research articles

Interacting Minds Centre, Aarhus University

Research Internship in Borderlands of Living research project

- Working with questions regarding uncertainties around assessment of unresponsive patients
- o Personal focus on potential for an algorithmic clinical decision support system

MAPP Center, Aarhus University

Research Assistant

• Carry out and transcribe focus-group interviews

Aarhus, Denmark

Sep 2017 - Okt 2017

Aarhus, Denmark

Okt 2021 – current

Aarhus, Denmark Dec 2017 - May 2021

Aarhus, Denmark Sep 2020 - Dec 2020

CUBION Aarhus, Denmark 2012 - 2020 Assistant

• Ad hoc tasks (transcribing, excel work, service at courses, etc.)

Additional

The Neurosciences and Music VII Conference

Aarhus, Denmark

Volunteer

Jun 2021

• Assisting in creating online space in gather.town and technical support during the conference

Cognitive Science Union

Aarhus, Denmark

Volunteer

Volunteer

Sep 2016 - Dec 2018

• Planning and carrying out social events

Creative Tastebuds Symposium

Aarhus, Denmark

Sep 2017

• Ad hoc tasks

Publications

• Seeberg, A., Ipsen, M., Højlund, A., Petersen, B. (2020). "Music in the lives of cochlear implantees" (Annual Report 2019, pp. 40–45). Center for Music in the Brain.

Presentations

Seeberg A., Andersen, A. S. F., Højlund, A., Haumann, N. T., Faulkner, K., Brattico, E., Vuust, P., Petersen, B. (2021) "Adapting to the sound of music - development of music discrimination skills in recently implanted CI users."

Poster presentation and flash talk at Neurosciences and Music VII Conference, Aarhus, Denmark, June 18-21, 2021.

Selected for "Best Posters in a Flash" session.

Seeberg A., Andersen, A. S. F., Højlund, A., Haumann, N. T., Faulkner, K., Brattico, E., Vuust, P., Petersen, B. (2021) "Adapting to the sound of music - development of music discrimination skills in recently implanted CI users."

Poster presentation at 3rd Music and Cochlear Implants Symposium, Cambridge [online], England, September 15-16, 2021.

Conferences Attended

- o Chronic Living March 4-6, 2021 (Copenhagen, Denmark [online])
- o Neurosciences and Music VII June 18-21, 2021 (Aarhus, Denmark)
- o **3rd Music and Cochlear Implants Symposium** September 15-16, 2021 (Cambridge, England [online])

Languages

Danish

Native

English

• Fluent, both written and spoken

German

o Competent, both written and spoken

Spanish

o Beginner, both written and spoken

Programming languages and tools

- o R
- Python
- o JAGS
- o Git
- o MatLab (basic)

Research Interests

- Perception
- o Sensory Integration
- o Neuroscience of Music
- Neurogastronomy
- Predictive Modeling
- o Machine Learning
- o Clinical Decision Support Systems