NENS Exchange Grants
From a Recipient’s Perspective
Meike M. Rogalla
Introduction

Auditory Neuroscience
Prof. Dr. K. Jannis Hildebrandt

Affiliation

Projects

- Auditory attention
- Anatomical alterations
- Development and evaluation of an optogenetic auditory midbrain implant

Start: 12/2016
Completion: 09/2020

10. Sep. 2018: Decision: Host lab

13. Sep. 2018: Contacted host lab


June 2019
Host Lab & Project

“Our Deviance Detection and Encoding of Acoustic Regularity in the Auditory Midbrain”

- Single-Unit recordings
- Oddball Paradigm
- Predictability of auditory events

Duration of stay: 4 weeks
Contribution to Career and Research
Research

Methods and Skills

Scientific Knowledge

Contribution to Career and Research
Contribution to Career and Research

- Research
- Scientific Knowledge
- Methods and Skills

Career Opportunities
- Networking
Contribution to Career and Research

- Research
  - Methods and Skills
  - Scientific Knowledge
- Career
  - Networking
  - Opportunities
- Personality
- Friendships
- Adaptation
Contribution to Career and Research

Research
Scientific Knowledge
Methods and Skills
Career
Networking
Opportunities
Friendships
Adaptation
Personality
Answers

Answers
Thank you

Apostolides Lab – Kresge Hearing Research Institute

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