H4A & HWK Fellowship

Postdoctoral fellowship offered by the Cluster of Excellence Hearing4all in cooperation with Hanse-Wissenschaftskolleg

TERMS AND CONDITIONS

Target group:

Postdoctoral researchers from auditory neuroscience and technical audiology who would like to interact with projects of the Cluster of Excellence Hearing4all.

24-month fellowship:

- 9 months at the Hanse-Wissenschaftskolleg (HWK): Fellowship including accommodation on the HWK campus and travel allowance
- plus 15 months research position at the University of Oldenburg

The fellowship is granted annually. **Deadline for application: 15 July**. The date for the start of the fellowship is negotiable.

HEARING4ALL

The Cluster of Excellence Hearing4all is a third-party

funded research consortium, to which 3 German universities contribute: University of Oldenburg, Hannover Medical School and Leibniz Universität Hannover. By focusing on the causal explanation of hearing disabilities, the improvement of audiological diagnostics and the development of new advanced rehabilitative strategies the cluster is dedicated to literally improve hearing experience for all: All people, all situations, at all times!

<u>https://hearing4all.de/en/</u>

UNIVERSITY OF OLDENBURG



4all

The University of Oldenburg is a young research-oriented university with roughly 16,000 students. Its key research areas include, among others, neurosensory sciences and hearing research. Particular emphasis is laid on fundamental research and on hearing assistance for patients with mild to moderate hearing loss who are usually provided with conventional hearing aids or receive support from consumer electronic products.





HANSE-WISSENSCHAFTSKOLLEG

The HWK Institute for Advanced Study is located in Delmenhorst, close to the university cities of Oldenburg and Bremen. As a promotor of excellent research, it offers scientists and scholars from all over the world fellowships to cooperate with the universities and academic institutions in the region. The HWK hosts researchers from the areas Brain & Mind, Earth, Energy and Society, as well as artists and writers within the programme »Arts and Literature«.

https://hanseias.de/en/



APPLICATION



The application procedure follows the <u>regulations</u> for the Junior Fellowship of the Hanse-Wissenschaftskolleg (HWK).

Please note that for the H4A & HWK Fellowship the contact institution is the University of Oldenburg, Cluster of Excellence Hearing4all.

Applications are accepted in electronic form only and are expected to comprise the following documents:

 The completed application form of the HWK [Download],

including 2 abstracts of the fellowship project: one for a peer audience and one for non-peer readers (each max. 1,500 characters incl. blanks)

- A signed cover letter stating the motivation for applying for this particular fellowship
- A project proposal with detailed work schedule (not more than 10 pages)
- Curriculum vitae
- List of publications
- A recently published paper

- Letter of intent of access to necessary research infrastructure from a research group leader at the University of Oldenburg (see below)
- Abstract of the doctoral thesis (max. 1,500 characters incl. blanks)
- 2 letters of reference (sent directly by the referees)

Please send the complete application documents attached as <u>separate PDF files</u> by e-mail to the Cluster of Excellence Hearing4all, Head Office Oldenburg: jra@hearing4all.de.

Please mind the application deadline !

Cluster of Excellence Hearing4all

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Hanse-Wissenschaftskolleg

Lehmkuhlenbusch 4 27753 Delmenhorst, Germany dpoggel@hanse-ias.de

Hearing4all research groups at the University of Oldenburg:

Acoustics (Prof. Dr. Steven van de Par)

Animal Physiology and Behaviour (Prof. Dr. Georg Klump)

Applied Neurocognitive Psychology (Prof. Dr. Jochem Rieger)

<u>Auditory Signal Processing and Hearing Devices</u> (Prof. Dr. Volker Hohmann)

Biological Psychology (Prof. Dr. Christiane Thiel)

Cochlea and Brainstem Physiology (Prof. Dr. Christine Köppl)

Communication Acoustics (Prof. Dr. Bernd Meyer)

<u>Computational Neuroscience</u> (Prof. Dr. Jutta Kretzberg)

Experimental Psychology (Prof. Dr. Christoph Herrmann)

Linguistics and Language Science (Prof. Dr. Marcel Schlechtweg) Machine Learning (Prof. Dr. Jörg Lücke)

Medical Physics (Prof. Dr. Dr. Birger Kollmeier)

Neurogenetics (Prof. Dr. Hans Gerd Nothwang)

Neuropsychology (Prof. Dr. Stefan Debener)

<u>Physiology and Modeling of Auditory Perception</u> (Prof. Dr. Mathias Dietz)

Psycholinguistics (Prof. Dr. Esther Ruigendijk)

Psychological Methods and Statistics (Prof. Dr. Andrea Hildebrandt) Signal Processing (Prof. Dr. Simon Doclo)