The **Acoustics Research Institute** (ARI) of the Austrian Academy of Sciences (OeAW), Austria’s leading non-university research facility, undertakes top-level research in auditory cognitive neuroscience, psychoacoustics and experimental audiology, phonetics, bioacoustics, physical and computational acoustics, mathematics and signal processing as well as machine learning in acoustics. The close interaction of the working groups allows innovative research approaches through the synergistic effects of multidisciplinary research. Now ARI is offering a

**POSTDOC POSITION (f³M)**

*in Phonetics*

(full-time, 40h per week)

The position is assigned to the Phonetics Cluster led by Eva Reinisch. The group is undertaking top-level research in acoustic and articulatory phonetics of speech production as well as speech perception at the interface of psycholinguistics/cognitive processing. The main research interests of the group include language variation as well as the processing of both native and non-native languages and dialects. Candidates from all fields of Phonetics are welcome to apply.

**Your tasks:**

- Development of research projects fitting the group’s mission
- Data acquisition and analysis
- Communication of scientific results in scientific publications and at scientific meetings
- No teaching duties but options

**Your profile:**

- PhD in one of the following disciplines: Phonetics, Psycholinguistics, Linguistics, Psychology, Cognitive Neuroscience, or related fields
- Experience in working with physiological data either in speech production (e.g., UTI, EGG) or perception (e.g., eyetracking, EEG)
- Statistical and programming skills (e.g., R, Python, Matlab)
- Profound knowledge of written and oral English is required, knowledge of German is a plus
- Flexibility, ability to work independently as well as in a scientific team are essential

We offer a 3-year full-time position. The desired starting date is April 2023. The annual gross salary is initially € 54,018,02 as defined in the collective agreement of the Austrian Academy of Sciences.

Interested candidates should send a CV including a publication list, copies of relevant certificates (PhD, diploma), names and full contact details of two referees, and a brief statement describing motivations, personal qualifications, and research interests including suggestions for a project to be conducted at ARI by e-mail to Eva Reinisch ([eva.reinisch@oeaw.ac.at](mailto:eva.reinisch@oeaw.ac.at)) mentioning Job ID: ISF097PD122. Applications will be accepted until an adequate candidate has been found. The first round of evaluation will start on **September 15th, 2022**. Informal inquiries and questions can be addressed to Eva Reinisch.

*The Austrian Academy of Sciences (OeAW) pursues a non-discriminatory employment policy and values equal opportunities, as well as diversity. Individuals from underrepresented groups are particularly encouraged to apply.*