









College of
Health Sciences
and Professions
School of Rehabilitation
and
Communication Sciences

# Communication Sciences and Disorders

### PH.D. FELLOWSHIPS IN AUDITORY ELECTROPHYSIOLOGY AT OHIO UNIVERSITY

Students with a special interest in Auditory Electrophysiology research are invited to apply for an exceptional Fellowship. Ohio University Auditory Electrophysiology Fellows receive a minimum of three years of year-round full-time tuition expenses, plus an attractive living stipend (assuming satisfactory performance). Additional funds may be available to support continued studies beyond three years. Ph.D. Fellows may choose to engage in a variety of research projects on Auditory Electrophysiology and related topics.

The mentor for this Fellowship is Fuh-Cherng Jeng, M.D., Ph.D. Dr. Jeng's research focuses on encoding signal processing mechanisms in normal and pathological populations. Ongoing experimental work examines event-related and cognitive potentials as ways to better understand brain activities in response to sound. His research has been funded by the American Academy of Audiology and the Council of Academic Programs in Communication Sciences and Disorders.

Dr. Jeng has a solid record of publications in the field of Auditory Electrophysiology and has received prestigious awards for this research. His philosophy of Ph.D. student mentorship includes a commitment to personalized focus on each student. Many other outstanding faculty members in the School provide further rich interdisciplinary research and mentorship opportunities to all Fellows.

To discuss Ph.D. Fellowships in Auditory Electrophysiology contact Dr. Fuh-Cherng Jeng:

Telephone: 740.593.4157 Email: jeng@ohio.edu

Website: <a href="https://people.ohio.edu/jeng">https://people.ohio.edu/jeng</a>

**QUALIFICATIONS:** Qualified applicants will have a strong interest in becoming an independent scholar in Auditory Electrophysiology, a minimum of undergraduate degree in an academically related area (e.g., communication sciences and disorders, neuroscience, engineering, linguistics, etc.) and excellent written and interpersonal communication skills in American English. Fellowships are competitively awarded. U.S. and international applicants are welcome and applicants from underrepresented groups are encouraged to apply.

#### ABOUT COMMUNICATION SCIENCES AND DISORDERS

Communication Sciences and Disorders offers world-class doctoral programs. We are a diverse, energetic, dedicated, and productive faculty who work closely with students in a positive and encouraging environment. We offer students the opportunity to develop an individualized academic plan of study, access to state-of-the-art facilities and equipment, an exciting range of mentored research experiences, and a variety of mentored teaching opportunities.

## Ph.D. studies in Communication Sciences and Disorders at Ohio University provide numerous distinctive opportunities, including:

- Involvement in research projects funded by prestigious agencies, such as the National Institutes of Health and the National Science Foundation.
- A choice of Ph.D. focal areas in hearing science, speech science, language science, audiology, and speech-language pathology.
- Hands-on guidance in vital areas of scholarly development, including publication and grant writing.
- Enriching collaborative experiences in medicine, psychology, neuroscience, cognition, psycholinguistics, linguistics, health sciences, physical therapy, education, engineering, biological sciences, statistics, and more.
- Rich University-wide interdisciplinary opportunities, including: Initiative on Health and Wellness in Underserved Populations, Appalachian Rural Health Institute and Diabetes Research Initiative, Initiative on Interactive Virtual Environments, NanoBioTechnology Initiative, and Gerontology Certificate Program, providing rich additional interdisciplinary research and student funding possibilities.
- Participation in the Institute for the Empirical Study of Language, facilitating research collaboration across many disciplines.
- Engagement with multicultural, multinational, and multilingual students and faculty.
- Access to vital clinical populations to support cutting-edge research programs.
- Participation in a university and local community that offers a safe, culturally vibrant, and picturesque environment.

For additional information about Ohio University's graduate programs in Communication Sciences and Disorders and Faculty Research Foci, visit our website at

#### http://www.ohio.edu/chsp/rcs/csd

To discuss additional Ph.D. program options contact: Dr. Nilesh Washnik, Coordinator of Ph.D. Studies in Audiology

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