The University of Texas at Dallas Callier Center for Communication Disorders is accepting applications for a Callier Postdoctoral Fellowship

As part of the School of Behavioral and Brain Sciences, the Callier Center provides outstanding opportunities for interdisciplinary research into basic and applied aspects of communication sciences and disorders, psychological sciences, and cognition and neuroscience. The Callier Center's two locations house research laboratories with cutting-edge equipment to integrate areas as diverse as neuroscience, speech processing, auditory and visual perception, functional brain imaging, electrophysiology, kinematics and behavioral sciences. In addition to an on-site preschool, the center houses outpatient clinics and programs that serve adults and children with a variety of speech, language and hearing disorders. Callier has ongoing collaborations with the UT Dallas Center for BrainHealth, the UT Dallas Erik Jonsson School of Engineering and Computer Science, the University of Texas Southwestern Medical Center at Dallas, and hospitals, clinics, schools and rehabilitation facilities in the north Texas area.

Research programs at the Callier Center address the broad themes of communication development, disorders and technologies. Research in communication development includes studies of processing in adults (Assmann), children (S. Jerger), and infants (Spence); electrophysiological and other correlates of language acquisition (Maguire, Dollaghan); psychoacoustic processing and speech perception (J. Jerger, Thibodeau, Martin); and preliteracy (van Kleeck). Research in communication disorders includes studies of individuals with hearing impairments and cochlear implants (Tobey): autism (Rollins, Sasson, Stillman); and neurologic deficits (Campbell, Katz, Ulatowska). Communication technologies under investigation include amplification devices (Roeser). In addition, two new Callier initiatives address Autism Spectrum Disorders and the quality of scientific evidence for clinical decision making. For more information about the current research visit our Web site at www.utdallas.edu/calliercenter.

The Callier Postdoctoral Fellow will receive two years of full-time support to develop a program of independent research - in collaboration with one or more of the Callier Center faculty - in a field related to communication sciences and disorders, including psychology, linguistics and neuroscience. Researchers in the hearing sciences are especially encouraged to apply. The Fellow will be appointed as a UT Dallas Faculty-Research Scientist with an 11-month salary of approximately \$45,000 and a standard benefits package, financial support for travel and research supplies.

The successful candidate will have a doctoral degree in a relevant field and a record of scholarly productivity appropriate to his or her history. Preference will be given to applicants whose research will use the Callier Center's unique resources to extend its research portfolio.

Applicants should submit their curriculum vitae, up to three scholarly publications, and a minimum of three letters of reference electronically at http://provost.utdallas.edu/facultyjobs/pbn111012. Questions about the position may be directed to mandy.maguire@utdallas.edu. Completed applications must be submitted by Dec. 1, 2011. Selection will begin in December and continue until the position is filled.

The University of Texas at Dallas is an equal opportunity/ affirmative action employer and encourages applications from candidates who would enhance the diversity of the university's faculty and administration.

