

**Postdoctoral Position  
Hoglund Brain Imaging Center (HBIC)  
Magnetoencephalography/ Electroencephalography**

The Hoglund Brain Imaging Center (HBIC: [www.kumc.edu/hoglund](http://www.kumc.edu/hoglund)) invites applications for postdoctoral fellowships in cognitive neuroscience, auditory systems, language, and motor control with particular emphasis on clinical disorders including stroke, Alzheimer's disease, Asperger's syndrome, psychiatric disorders, and obesity. The successful candidates will join a highly collaborative multidisciplinary environment and integrate with imaging center faculty as well as researchers from other University departments. Although these are primarily MEG/EEG focused positions, multimodality MRI (functional, spectroscopy etc.) studies would be supported. Strong computational skills, including Matlab, would be a strength. Individuals with backgrounds in cognitive, behavioral neuroscience, or neurophysiology are encouraged to apply.

The HBIC is an integrated imaging center with MEG, EEG, 3T functional MRI and 9.4T animal imaging capacity. The University of Kansas provides a vibrant clinical and basic research environment and Kansas City offers low-cost, sophisticated, urban living in a rapidly growing city of 2 million. Salary will be based on qualifications and experience.

Interested individuals should send their CV and letter of interest to William Brooks Ph.D., Director, Hoglund Brain Imaging Center ([wbrooks@kumc.edu](mailto:wbrooks@kumc.edu)).

***The University and Center have a longstanding commitment to achieving diversity among faculty, staff, and students. KUMC is an EO/AA Employer.***

***About Kansas City***

*The Kansas City Metropolitan area is a center for business, art and lifestyle. The city has one of the most affordable housing markets in the Midwest and enjoys low crime rates compared to other cities in its category.*

*Greater Kansas City is headquarters to some of the Fortune 500 companies, including Sprint-Nextel Corp, H&R block, AMC and several others such as Hallmark Cards.*

*Kansas City offers a wealth of attractions. The striking landscape includes wide boulevards, beautiful parks, fantastic architecture and a lot of fountains. With more working fountains than any other city in the US, Kansas City is sometimes referred to as the "City of Fountains".*

*Kansas City is your one-stop for great food, shopping, music, entertainment and performing arts. Whether is it the fine dining and local cuisine that boast of the famous "Kansas City strip", or historical attractions such as the Negro Leagues Baseball Museum, American Jazz Museum or nationally-acclaimed art galleries like the Nelson-Atkinson Museum of Fine Art, the shopping and dining experience at the Country Club Plaza, Kansas City has it all.*

*Kansas City is also home to major sporting events and concerts. The city is home to the Kansas City Chiefs –National Football League and the Kansas Royals – Major League Baseball.*