

Opportunity # GN000013

Postdoc in prefrontal neurophysiology and optogenetics

Position: Post-Doctoral

Deadline: 31 August 2022

City: Nahville

Country: United States

Institution: Vanderbilt University

Description:

A postdoctoral job is available in Dr. Christos Constantinidis' laboratory at Vanderbilt University's Department of Biomedical Engineering in the United States. The project's goal is to better understand the neurophysiology of the prefrontal cortex, which underpins working memory. Designing and carrying out behavioural, neurophysiological, and optogenetic research in nonhuman primates is part of the project. Junior applicants who have recently finished their PhDs as well as more senior postdocs will be considered. A doctorate in Biomedical Engineering, Neuroscience, or a related field is necessary. Outstanding candidates will be preferred that have a solid history in the collecting of neurophysiological data, computational analysis, and/or optogenetics experience in any model system.

To apply for the position contact Dr. Constantinidis via email at:

Christos.Constantinidis.1@vanderbilt.edu

Include cv, statement of interests and contact information of three mentors who can provide letters of reference.

Contact Details

Name: Christos Constantinidis

Email: christos.constantinidis.1@vanderbilt.edu

URL: https://lab.vanderbilt.edu/constantinidis-lab/home/



For more opportunities in Neurosciences and Neurology keep visiting www.GloNeuro.Org