

The Faculty of Medicine of the University of Geneva is seeking to fill a position of:

TENURE TRACK ASSISTANT PROFESSOR in Dynamics of brain functions and human electrophysiology

**CHARGE**: This is a full-time position in Dynamics of brain functions and human electrophysiology using magnetoencephalography (MEG) and high-resolution electroencephalography (EEG) to characterize neuronal activity in the normal and pathological brain. This position is related to National Centres of Competence in Research (NCCR) Evolving Language. Expertise in MEG/EEG data analysis, methodology and modelling is required, in addition to a specific focus on language functions.

The incumbent will undertake research in this area at the highest national and international levels and secure external funding.

The position will also involve undergraduate at bachelor and master levels and postgraduate teaching in cognitive neuroscience, as well as supervising Masters' and doctoral theses. The incumbent will also take up administrative and organizational duties within the Department of Fundamental Neuroscience and at the Faculty of Medicine.

## **REQUIREMENTS:**

MD or PhD or MD-PhD degree.

Full postgraduate training and expertise in MEG/EEG methods.

Previous teaching and independent research experience. Publications in leading international journals. Good knowledge of French.

**STARTING DATE:** January 1<sup>st</sup> 2023 or according to agreement.

Mandatory online registration until May 31<sup>st</sup> 2022 at: http://www.unige.ch/academ

Additional information may be obtained from: viviane.burghardt@unige.ch

Women are encouraged to apply