Part-time Research Assistant job in Translational Brain Health lab, Trinity College Institute of Neuroscience. 20% contract – 8 hours per week

The Translational Brain Health lab based in the Institute of Neuroscience (TCIN) is funded by the Health Research Board. Current research focusses on stroke rehabilitation, brain-computer interface, transcranial magnetic stimulation and electroencephalography (EEG).

Job description:

The role involves organisation and general admin associated with data collection within a neuroscience laboratory.
Duties include:
- Data management and quality control.
- Ensuring compliance with FAIR data management procedures (Findable, Accessible, Interoperable, Reusable).
- Purchase/procurement of equipment.
- Data collection (TMS and EEG)
- Maintaining the lab’s online presence (website, GitHub etc)

The ideal candidate will be highly organised, and interested in gaining experience with a range of neuroscientific methods and insights into the running of a lab.
The job can be held alongside undergraduate/postgraduate studies at Trinity.
Funding for this part-time position is available for four years. Working hours can be flexible.

Salary: €4499.00 pro rata per annum, plus pension contribution and employers PSRI

Training will occur on the job, but experience with some of the following is desirable:

- Data management and compliance with data protection legislation
- Data storage solutions (including Network Access Drives or cloud based storage)
- Data processing and analysis
- Website design
- Computer programming (Matlab, Arduino, Python or other)

Start date: Negotiable.

Applications: Please email a cover letter outlining your suitability for the post, your CV and details of two referees (including email addresses) to ruddykl@tcd.ie. Questions regarding the role are also welcome in advance of the deadline.

Closing date for applications 15th November 2019