

Vacancy for a permanent scientist in the field of psychological sciences, physical therapy and education sciences.

Start date: 1 October 2021

Job description:

A full-time position as first research logistician in the field of Psychological Sciences, Speech Therapy and Educational Sciences, principally attached to the PsyNCoG research unit, and secondarily to the other Research Units (ARCh, ENFANCES, EQUALE, URiSS eLHITE).

Activities:

More precisely, the specific main activities of the first research logistician in the above mentioned field are as follows:

1. Development of new technologies for the reliable and automated collection and analysis of behavioural and physiological data, including remote data collection;
2. Support the development and programming of complex experimental tasks (mainly Matlab);
3. Management of the research infrastructure (equipment, laboratories, seminars, research unit websites, standardised data archiving according to the FAIR principle);
4. Management and support for technology-intensive research tools (with a particular focus on EEG, eye-tracking and virtual reality systems);
5. Help with the administrative follow-up of research projects and the editing of manuscripts;
6. Organisation and implementation of training seminars on new technological tools.

Qualifications required / profile:

- Must hold a PhD in Psychological and Educational Sciences or a related field (biomedical sciences, cognitive neurosciences) and have research experience in this field, as evidenced by international scientific publications and research projects;
- Have advanced technological training (ideally a civil engineer at Master's level);
- Have developed technical skills (such as those required, for example, for the installation and maintenance of an EEG system or the repair of experimental equipment, including electronic aspects of equipment);
- Advanced statistical and computer skills (including machine learning);
- An openness to different research methodologies in the psychological sciences, speech therapy and educational sciences;
- Good teamwork and collaboration skills - the ability to multi-task, meet deadlines and good organisational skills;
- Good teaching skills;
- A mastery of oral and written scientific English.

Selection procedure:

Evaluations will take into account candidates' academic research experience. Interviews will be organised once applicants have been shortlisted. The interview will focus on the candidate's curriculum vitae and their prospects for development in the position to be filled.

Applications:

Applicants are requested to submit their applications electronically, to the following address: Postesscientifiques@uliege.be with copy to Mr Steve Majerus, President of the Committee and Director of the PsyNCoG research unit: smajerus@uliege.be by **31 March at the latest**.

Eligibility conditions for applications:

Applications must be submitted by **31 March at the latest** and must be complete to be admissible.

How to apply - required documents:

- ✓ An application (cover letter of no more than 3 pages) accompanied by a full curriculum vitae (including copies of Master's and doctoral degrees);
- ✓ A report on past and current research activities, including how integration within the University of Liège is envisaged;
- ✓ A copy of publications.

Conditions of recruitment:

Positions are awarded either on a permanent basis from the outset or following a positive evaluation at the end of a term of office or a fixed-term contract of up to four years.

Our institutional policy is based on diversity and equal opportunities. We select candidates on the basis of their qualities regardless of age, sexual orientation, origin, beliefs, disability or nationality.

Conditions for permanent appointment:

The person selected for the post may be hired either on a probationary period of one year or on a permanent basis from the outset. In order to be hired on a permanent basis, the person must already have successfully completed duties similar to those described in this position. In the case of a probationary appointment, an evaluation will be carried out at the end of the probationary period with a view to a definitive appointment.

Information:

Further information can be obtained from Mr Steve Majerus - tel.: +32 4 366 46 56 – smajerus@uliege.be

Salary:

Salary scales and how they are applied are available from the human resources department of the University: Ms Ludivine Depas – tel.: +32 4 366 52 04 – Ludivine.Depas@uliege.be