04/08/2021

SENIOR RESEARCH FELLOW or RESEARCH COUNSELLOR - HEAD OF THE CONI CENTRE – ERA Chair Holder- for work on the project CONI

This job offer has expired

Where to apply

Application Deadline: 28/10/2021 23:00 - Europe/Brussels

Contact Details

Where to send your application.

COMPANY

University of Ljubljana, CONI CENTRE (Centre for Neuroinformatics)

E-MAIL rektorat@uni-lj.si coni@mf.uni-lj.si

Hiring/Funding Organisation/Institute

ORGANISATION/COMPANY University of Ljubljana, CONI CENTRE (Centre for Neuroinformatics)	COUNTRY Slovenia
Neuroimonnailes)	CITY
ORGANISATION TYPE	Ljubljana
Higher Education Institute	
	POSTAL CODE
WEBSITE	1000
https://www.uni-lj.si/eng/	
	STREET
E-MAIL	Kongresni trg 12

ORGANISATION/COMPANY University of Ljubljana, CONI CENTRE (Centre for Neuroinformatics)

RESEARCH FIELD Biological sciences > Biology Chemistry > Biochemistry Computer science > Informatics Mathematics > Statistics Medical sciences > Medicine Psychological sciences > Psychology

RESEARCHER PROFILE Recognised Researcher (R2) Leading Researcher (R4) LOCATION Slovenia › Ljubljana

TYPE OF CONTRACT Temporary

JOB STATUS Full-time

HOURS PER WEEK 40

EU RESEARCH FRAMEWORK PROGRAMME H2020

APPLICATION DEADLINE 28/10/2021 23:00 - Europe/Brussels

OFFER DESCRIPTION

ERA Chair CONI Grant details

A new multidisciplinary Centre for Neuroinformatics (NI) is being established at the University of Ljubljana (UL), Slovenia supported by the European Commission Work Programme Horizon 2020 – WIDESPREAD-06-2020 – ERA Chair Grant. The Centre for NI will be an organisational unit within the UL's Research & Development Centre (RDC), headed by UL's vice Rector of Research, that provides an organisational and legal framework to promote, facilitate and sustain multidisciplinary research, open innovation development, and teaching or training at UL's Faculties. The main goal of the Centre will be to integrate NI-linked-domains of software development, data sciences, image analysis, artificial intelligence, human graphics interface design, neuroscience, cognitive neuroscience or neuroimaging to create protocols, methods and information technology (IT) tools to develop clinical and clinical research pathways for improved diagnosis and treatment of Alzheimer's disease patients.

The position of the ERA Chair Holder (ECH), the Head of the Centre for NI, is open for applications. Applicants are expected to be outstanding researchers in any area of NI, with excellent administrative, organisational, project management and human management skills and experience. The ECH will hold the position of Research Counsellor or Senior Research Fellow at the UL, depending on academic qualifications. The ECH will (a) be able to hire 6 postdoctoral associates from the Grant's budget; (b) lead her/his own research group; (c) implement the Grants deliverables and impacts; (d) conduct independent research in the topic of her/his choice at the Centre for NI; (e) start, as soon as possible, to submit independently research proposals to appropriate public calls; (f) be responsible for dissemination, exploitation and communication of the Grant's deliverables and impacts; (g) participate in organisational bodies at the UL and UL's Faculties relevant to her/his teaching, research, innovation, managerial and organisational Grant obligations.

Expected impacts made by the ECH and his/her research group are: (1) institutional and structural changes within UL allowing for its full participation in the European Research Area; (2) increased attractiveness of UL for international excellence and mobility of researchers; (3) increased research excellence of UL in the field of NI illustrated quantitatively and qualitatively through indicators such as publications in peer reviewed journals, collaboration agreements with industry, intellectual property, new innovative products and services and (4) increased capability of UL to compete successfully for internationally competitive research funding in the field of NI.

The field will join it vibrant Slovenian research and clinical NI community, which offers unique research infrastructure, accessed desearch will deta, access to diverse pool of students and ample opportunities for conducting clinical research and integration into clinical practice. The ECH will be supported by the Grant's Executive and Advisory Boards, by UL's Human Resources Service, Investments Office, Knowledge Transfer Office, Office for Doctoral study, Office for International Relations, Office for Research Activity, Projects Office, and Research & Development Centre. Implementation of the Grant's obligations is monitored by the Centre's for NI Council. Members of the Centre's Council will (a) assist integration of the Head of the Centre for NI and his/her research group into the research/innovation and undergraduate/graduate teaching/training activities at the Faculties of Medicine, Mathematics and Physics, Computer & Information Science, and Arts and (b) introduce the Head of the Centre for NI and his/her research group to the UL's international NI network. The UL's vice Rector of Research will support the ECH on strategic, key issues relevant to the Centre for NI's long-term sustainability. The ECH's and full-time team members' positions are expected to continue after the Grant, subject to satisfactory performance, availability of funding and tenured positions, to support the UL's long-term sustainability of neuroinformatics training, research development & open innovation excellence and continuation of UL's institutional structural changes. Therefore, it is expected of the ECH to help securing funding for continuation of the Centre for NI after termination of the Grant.

Additional information:

https://www.uni-lj.si/news/news/2020061014495274/

https://cordis.europa.eu/project/id/951851

https://circabc.europa.eu/sd/a/d1ae7fdd-e80f-4b54-973b-dcea380132e4/ED-20120315-WG3-Point%203-Framework%20Research%20Careers-short.pdf

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/widespread-06-2020

https://www.coni-erachair.si

More Information

ADDITIONAL INFORMATION

Selection process

Application details Applications are accepted for 3 months from 29. 7. 2021 to 28. 10. 2021. Canodicidates should be ordered and structured according to the listed conditions (1-9) and must include proof of fulfilment for all conditions. Incomplete applications, applications lacking documented and verifiable proof for fulfilment of conditions (1-9), or applications submitted after the application deadline will not be considered. Applications should include the applicant's e-mail address in the contact details.

Web site for additional job details

https://www.uni-lj.si/news/job_vacancies/2021080416013206/

REQUIREMENTS

Offer Requirements

REQUIRED EDUCATION LEVEL

Chemistry: PhD or equivalent Biological sciences: PhD or equivalent Mathematics: PhD or equivalent Computer science: PhD or equivalent Psychological sciences: PhD or equivalent Neurosciences: PhD or equivalent

Specific Requirements

(6) All applicants, either from EU or non-EU countries, should submit in English their:

(6-a) CV;

(6-b) 2,000-2,500 words long motivational letter on their plans to develop the NI multidisciplinary research team and Centre at the UL;

(6-c) description of a 5-years' experience as a team leader of researchers and/or open innovation projects in at least one of the NI-linkeddomains listed under (5).

(6-d) full list of publications in international, refereed journals marking publications from at least one of the NI-linked-domains listed under (5);

(6-e) separate list of their 10 most impactful publications — according to the journal's impact factor and/or first author/leading author journal publications in the past 10 years — from at least one of the NI-linked-domains listed under (5);

(Anf) fistap Eup too file national and international projects/grants they coordinated in at least one the NI- linked-domains listed under do you know? including information of the funding agency, grant number and amount of funding;

(6-g) current Web of Science personal number of citations;

(6-h) current Web of Science personal H-index; and

(6-i) list of mentored PhD students with titles of theirs' PhD theses and names of Universities that awarded the PhD titles.

(7) Candidates must have an advanced or a higher English proficiency level and at least an intermediate proficiency level of another official language of any EU member state.

(8) Only qualifications issued by EU Member State authorities or qualifications recognised as equivalent by the relevant EU Member State authorities will be accepted. In case of the latter, the proof of recognition of equivalence by the relevant EU Member State authorities must be presented. Only duly documented professional activity (i.e. remunerated employment or self-employment) is considered. Fellowships and grants can be counted as professional experience.

(9) Digital copies of documents, as proof of verifiable education, qualifications and experience requested in conditions (2,3, 6-8), should be written in English, or accompanied by an English translation if not issued in English.

Conditions for the selected candidate

(10) The selected applicant has to pass a mandatory health exam, arranged by the UL, before his or her employment.

(11) Probationary period for the advertised position is 3 months and the selected applicant will be required to enter into a written and signed commitment to act independently in the public interest and to make complete declarations of any direct or indirect interests that might be considered prejudicial to his or her independence.

WORK LOCATION(S)

1 position(s) available at University of Ljubljana, CONI CENTRE (Centre for Neuroinformatics) Slovenia Ljubljana 1000 Kongresni trg 12

EURAXESS offer ID: 671822

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