2023. 6. / 한-EU 연구협력센터

# EU Research Career

유럽 주요국 FUNDING & JOB 관련 공고정보

한-EU 연구협력센터(KERC)는 국내 신진연구자들의 유럽 내 연구경력 개발 지원을 위해 유럽 전역의 연구경력개발 관련 정보를 모니터링/분석하여 국내 수요에 부합하는 맞춤 정보를 제공하고 있습니다.

이번 호는 23년 7월~12월 마감되는 공고들을 안내해 드립니다.







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#1, 자연과학(Natural Science)

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#### **EU Research Career**

Title	Oraganisation (Country)	Offer Description	Deadline	Link
Post-doc position	Université Gustave Eiffel (France)	We seek highly talented and motivated PhD gr aduates in Modelling, Simulation, and/or Data Science. Advanced simulation and/or machine learning skills are mandatory as the primary ob jective is to design, implement and assess cali bration methods for large-scale multimodal dyn amic traffic simulation models.	23-10-30	https://euraxes s.ec.europa.eu/ jobs/109061
Post-doctoral fellow	Télécom Paris (France)	Candidates need a PhD (or equivalent) prefera bly in a domain related to the topic (interferenc e, timing analysis, real-time systems). In additi on profound knowledge of computer architectu re design (processor cores, memory hierarchy) are required.	23-09-30	More information



### **EU Research Career**

Title	Oraganisation (Country)	Offer Description	Deadline	Link
Postdoc position	Institute for Research in Technology (Spain)	The research project carried out by the candid ate will focus on: Improvement of existing tools for the analysis and design of hybrid AC/DC transmission systems; and modeling resilience and reliability-oriented simulation and control of AC/DC systems, including the connection with a external cascading simulation of events.	23-09-28	https://www.sc ientifyresearch .org/grant/hfsp -cross- disciplinary- fellowships- postdoc- worldwide/
Postdoc position	University of Ferrara the Italian Institute of Technology (Italy)	The research group (4 full professors, 4 resear chers, 2 technicians, 7 postdocs, 3-4 new PhD s each year) conducts research in the area o f Neurophysiology of Speech and Sensorim otor Communication.	23-07-31	More Information



### **EU Research Career**

Title	Oraganisation (Country)	Offer Description	Deadline	Link
Postdoc position	CEA (France)	the purpose of the 2-year post-doctoral fellowship is to go beyond this first stud y limitations, and propose a truly efficie nt and robust procedure to simulate re al 3D landslide tsunami cases using the multi-phase solvers of OpenFoam.	23-08-01	https://euraxess.ec.e uropa.eu/jobs/107556
Postdoctoral Researcher	Nencki Institute of Experimental Biology (Poland)	We are seeking a passionate and highly motivated postdoc to work in the social/systems neuroscience project: "Coming together - neural dynamics of transition from out-group reserve to in-group fellowship".	23-08-31	https://euraxess.ec.e uropa.eu/jobs/10648 <u>0</u>





# Research and Teaching Assistants

Title	Oraganisation (Country)	Offer Description	Deadlin e	Link
Post-doc	University of Groningen (Netherlands)	Applications are invited for a 2.5 years (30 months) postdoctoral research position within the AFREXTRACT project Environmental Histories of Resource Extraction in Africa: Understanding Cultural and Political Responses to Environmental Transformation, financed by the European Research Council (ERC) and led by dr Iva Peša (see: www.rug.nl/let/AFREXTRACT).	23-08-13	https://www.aca demictransfer.c om/en/328029/p ost-doc- environmental- humanities-of- extraction-in- africa-08-fte/
Post Doctoral	ISGLOBAL (Spain)	We aim to advance the evidence on nature-ba sed therapies and develop models for impleme ntation and how such activities can be implemented with benefits for people, environment, and society as a whole.	23-12-31	https://www.isgl obal.org/job- offer/- /asset_publishe r/SoHWcP7yPV3 2/content/te-1



## Research and Teaching Assistants

Title	Oraganisation (Country)	Offer Description	Deadline	Link
Post Docs	Bielefeld University of Applied Sciences (Germany)	As part of the Career@Bl project, we seek to e mploy Post Docs in Health and Social Science s to start immediately. The project aims to pro mote young researchers and qualify suitable c andidates for professorship at a university of a pplied sciences. Post-doctoral researchers and practitioners from health and social sciences w ho aim to pursue a career as a university professor.	23-11-30	https://euraxes s.ec.europa.eu /jobs/69068





### PhD Position

Title	Oraganisation (Country)	Offer Description	Deadline	Link
PhD Position	KU Leuven (Belgium)	We are looking for highly motivated, enthusiast ic and communicative researchers with a Mast er of Science degree in Engineering or a relate d field, from a reputable institute. You should h ave obtained excellent study results. Candidates should have a strong interest in en ergy, and especially in energy system operation and planning, as well as energy markets, policy and modeling.	23-08-31	https://euraxe ss.ec.europa.e u/jobs/106326
PhD Position	Université PSL (France)	The thesis study will cover the modeling, fabric ation and measurements of the Terahertz sour ce and its associated components. Different as pect will be studied including spectral purity, ph ase stability, intermodulation levels from the fir st frequency synthesizer at 100 GHz (W-band) up to the 1.9 THz signal coupling interfaces at the focal plane of the multipixel detectors.	23-08-30	https://lerma.o bspm.fr/spip.p hp?article484= ⟨=fr



### PhD Position

Title	Oraganisation (Country)	Offer Description	Deadlin e	Link
PhD positions	Academic Europe (Sweden)	We are looking for candidates with a master's degree in mathematics or a closely related fiel d with a strong background in optimization and partial differential equations. Prior knowledge in stochastic optimization, optimal control, or stochastic analysis is beneficial.	23-07-31	https://www.ac ademiceurope. com/job/?id=1 589
Fully funded PhD positions	Universiteit Hasselt (Belgium)	You will conduct research with the goal of writing a doctoral dissertation within the domain of inclusive and sustainable work. The research topic is defined in collaboration with the PhD supervisor and focuses on women working in the STEM-field, with a focus on intersectional dynamics and an awareness for issues related to wellbeing and inclusion.	23-07-12	<u>More</u> information