2023. 8. / 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 8월~12월 마감되는 공고들을 안내해 드립니다.







#### 목 차 (Contents)

#### #1 자연과학(Natural Science)

#2 사회과학(Social Science)

**#3** PHD Position



Part 1 자연과학분야



## **EU Research Career**

Title	Oraganisation (Country)	Offer Description	Deadlin e	Link
Postdoc R&D (MLSysOps)	Delft University of Technology (TU Delft) (Netherlands)	he Cybersecurity (CYS) group at the Faculty of El ectrical Engineering, Mathematics and Computer Science (EEMCS) invites applications for full-time post-doc candidates in the area of cybersecurity. Our group conducts research in a range of cybers ecurity topics, including, secure data analytics, pri vacy, cloud security, system security, and network security.	23-09-30	<u>More</u> information
Postdoctoral Fellow in Experimental Nanoscience: Plasmon- Assisted Chemistry	NORWEGIAN UNIVERSITY OF SCIENCE & TECHNOLOGY – NTNU (Norway)	The fellow will join a larger team of experimentali sts and theorists, investigating how plasmonic str uctures and optical cavities may be used to contr ol the chemical behavior of molecules. The projec t will be mainly experimentally focused, and will in volve the fabrication and chemical application of plasmonic arrays.	23-08-09	<u>More</u> information



## **EU Research Career**

Title	Oraganisation (Country)	Offer Description	Deadlin e	Link
Post-doc position	Uliege (Belgium)	The project aims to study how genetic factors con tribute to dementia. The specific work that recentl y received NIH funding will use data from UK's ow n Alzheimer's Disease Research Center (ADRC). Additional data will come from other ADRCs — th e National Institute on Aging funds 33 centers acr oss the U.S. — and from other dementia research consortia.	23-09-30	<u>More</u> information
Postdoctoral positions at the Laboratory of Organic Chemistry	Université libre de Bruxelles (Belgium)	The candidates should hold a PhD in chemistry w ith a specialization in organic chemistry, broadly d efined, and should be highly motivated. Experienc e in reaction development and homogeneous org anometallic catalysis is an asset as well as good communication and writing skills.	23-11-30	<u>More</u> Information



# **EU Research Career**

Title	Oraganisation (Country)	Offer Description	Deadline	Link
Postdoc Researcher Position in Polymer-Based Electrolytes for Metal-Air Batteries	CIC energiGUNE (Spain)	CIC energiGUNE is looking for a postdoctor al researcher to work on the development of polymer-based electrolyte for metal-air batte ries. ;-Synthesis and characterization of poly mer electrolytes for metal-air batteries. -Polymer electrolyte formulation, processing at lab-scale, and characterization.	23-09-30	<u>More</u> information
POSTDOC POSI TION IN COMPU- TER VISION	Computer Vision Center (Spain)	We are seeking a postdoc to join the Vision, Language and Reading group at the Compu ter Vision Center (CVC), in Barcelona, Spai n.The position is for 2 years. The position wi II remain open until a good candidate is foun d.The position is linked to the "European Lig hthouse on Secure and Safe AI" (ELSA), a European Project funded by Horizon Europe and backed by the ELLIS network of excelle nce.	23-12-22	<u>More</u> information



Part 2 사회과학분야



## **Research and Teaching Assistants**

Title	Oraganisation (Country)	Offer Description	Deadlin e	Link
Teaching and R esearch Assist ant (PostDoc)	University of Greifswald (Germany)	At the University of Greifswald's Institute of Geog raphy and Geology, Chair of Economic and Soci al Geography, in the Faculty of Mathematics and Natural Sciences, there is a job vacancy availabl e from 1 January 2024 or as soon as possible, s ubject to budgetary regulations, for a full-time.	23-09-30	<u>More</u> information
Post-doc Self-regulation in high risk anti social children	Amsterdam UMC (Netherlands)	Your Post-doc project is part of the larger consort ium Growing Up Together in Society (GUTS) fun ded by a Gravitation grant from the Ministry of E ducation, Culture and Science, includes the colla boration of seven Dutch universities that together investigate how young people successfully navig ate and grow up in our complex society.	23-08-12	<u>More</u> information



#### **Research and Teaching Assistants**

Title	Oraganisation (Country)	Offer Description	Deadline	Link
Postdoc / Senior Researcher in Computational Social Science	GESIS - Leibniz-Institut für Sozialwissensc haften (Germany)	GESIS – Leibniz-Institute for the Social Scienc es is an internationally active research institute , funded by federal and state governments and member of the Leibniz Association.For the next possible date, our Department Computational Social Science (CSS), Team Digital Society Ob servatory, located in Cologne, is looking for a P ostdoc / Senior Researcher in Computational S ocial Science (Salary group 13 TV-L, working ti me 100%, initially for 4 years with possible ten ure)	23-08-11	<u>More</u> information



# Part 3 PhD Position



## PhD Position

Title	Oraganisation (Country)	Offer Description	Deadline	Link
PhD position at the Institute of Metals and Technology (IMT)	Institute of Metals and Technology (Slovenia)	The IMT offers a PhD position for talented stud ents who completed undergraduate second-cy cle programmes with Engineer Diploma or finis hed MSc study programmes and wish to devel op a research career in material science at one of the best-equipped institutes in Slovenia.	23-09-15	<u>More</u> information
PhD position on Microbial community assembly	INRAE (French National Institute for Agriculture, Food, and Environment) (France)	Fermented foods are an important part of our d iet. These foods contain a wide range of micro organisms that can improve the preservation of foods, produce typicality and a wide range of ta stes, and also increase the nutritional value of t hese foods. This thesis is part of the European DOMINO project - <i>Harnessing the microbial po</i> <i>tential of fermented foods for healthy and susta</i> <i>inable food systems (DOI 101060218).</i>	23-09-29	<u>More</u> information



#### PhD Position

Title	Oraganisation (Country)	Offer Description	Deadlin e	Link
Research Assistant (Ph.D. student level) (m/f/d)	Research Center Borstel - Leibniz Lung Center (Germany)	The candidate must hold a university degree ( M.Sc. or diploma) in cell biology or biochemist ry. Solid background in cell biology, lipid bioch emistry and/or knowledge of various microsco py techniques. Structured and independent w ay of working. Ability to work in a team. Perse verance and aspiration to work in a strongly in terdisciplinary research environment. Good co mmand in spoken and written English.	23-08-15	<u>More</u> information
PhD Position M ulti-material ad ditive manufact uring	Delft University of Technology (TU Delft) (Netherlands)	Specifically, we are looking for candidates wh o (required experience): have an MSc degree in micro&nano engineering, mechanical/mech atronic engineering, experimental physics or material engineering; have interest in developi ng innovative design concepts;have experienc e in setting up experiments, building prototype s or laboratory demonstrators:	23-09-19	<u>More</u> information