

# 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 24년 10월~ 25년 1월 마감되는 공고들을 안내해 드립니다.



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## 01

자연과학

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Natural  
Science

TITLE	ORGANISATION (Country)	OFFER DESCRIPTION	DEADLINE	LINK
<b>Postdoctoral : COrrOsion inhibitors from vegetal BY- products: Extraction, purification and understanding the mechanism of action</b>	<b>URD ABI</b> (France)	<ul style="list-style-type: none"> <li>• Ph.D. in Chemistry, Process Engineering, Chemical Engineering, or a related field.</li> <li>• Proven experience in extraction and purification techniques for bioactive compounds from plant materials.</li> <li>• Solid expertise in chemistry and analytical techniques for identifying anticorrosion molecules and understanding their mechanisms of action</li> </ul>	<b>24-12-31</b>	<a href="#">More information</a>
<b>Postdoc in Plant Molecular Biology</b>	<b>Biology Centre CAS</b> (Czech Republic)	<p>Competitive candidates:</p> <ul style="list-style-type: none"> <li>• have a PhD degree in molecular biology and/or genetics</li> <li>• should have a broad knowledge in the field of plant molecular biology/genetics</li> <li>• experience with cloning strategies</li> <li>• have enthusiasm for science; creativity, critical thinking, strong commitment</li> <li>• motivation to learn new techniques and drive your research forward</li> <li>• enjoy working in a team (willing to help and get help from others)</li> <li>• should be fluent in English (oral and written)</li> </ul>	<b>24-11-21</b>	<a href="#">More information</a>

## 01

자연과학

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Natural  
Science

TITLE	ORGANISATION (Country)	OFFER DESCRIPTION	DEADLINE	LINK
<b>Optimisation of WATER Thermodynamic heater</b>	<b>Aix-Marseille University</b> (France)	We are looking for a dynamic and innovative postdoctoral researcher to contribute to the optimisation of water thermodynamic heater, as part of the funding program of the Institut de Mécanique et d'Ingénierie call - Human Resources 2024. This project, carried out in collaboration with IUSTI and M2P2, aims to apply the principles of thermodynamics on an experimental setup to optimize domestic hot water heating in live conditions.	<b>24-12-01</b>	<a href="#">More information</a>
<b>Postdoctoral position in Biostatistics for Clinical Cancer Research</b>	<b>Institut Curie</b> (France)	<ul style="list-style-type: none"> <li>• PhD degree in the area of biostatistics, or applied mathematics</li> <li>• Significant computational/programming skills (e.g. R, MatLab, Python)</li> <li>• Experience in working with survival analysis and clinical data</li> <li>• Strong interest in biological sciences and clinical research</li> <li>• Strong communication and writing skills</li> </ul>	<b>25-01-31</b>	<a href="#">More information</a>

## 01

자연과학

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Natural  
Science

TITLE	ORGANISATION (Country)	OFFER DESCRIPTION	DEADLINE	LINK
<b>Postdoctoral researcher position in observational cosmology</b>	<b>University of Iceland</b> (Iceland)	<ul style="list-style-type: none"> <li>A PhD degree in physics, astronomy, electrical engineering, mechanical engineering, computer engineering, computer science, applied mathematics or related subjects.</li> <li>Programming background in Python (or similar language).</li> <li>Good command of the English language in spoken and written form.</li> <li>Good communication skills and the ability to work both individually and in groups</li> </ul>	<b>24-12-02</b>	<a href="#">More information</a>
<b>PostDoc in Robotics Perception for Legged Robots</b>	<b>Poznan University of Technology</b> (Poland)	<ul style="list-style-type: none"> <li>PhD degree in robotics or related disciplines, e.g. computer science, max.7 years after PhD</li> <li>Research track record in perception and machine learning</li> <li>Publications in leading conferences or journals in the field: ICRA, IROS, T-RO, RAS, RA-L....</li> <li>Experience related to legged robotics, fluency in ROS and machine learning frameworks</li> <li>Leading role in the research project will be a benefit</li> <li>Outstanding team and communication skills, fluency in English</li> </ul>	<b>24-10-11</b>	<a href="#">More information</a>

## 02

## 인문사회

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 Social  
 Sciences  
 and  
 Humanities

TITLE	ORGANISATION (Country)	OFFER DESCRIPTION	DEADLINE	LINK
<b>Senior Post-Doctoral Researcher</b>	<b>Senior Post-Doctoral Researcher</b> (Ireland)	We are seeking an experienced postdoctoral researcher to work on the 'Unlocking the value of research for public policy making and innovation: Mapping Ireland's key brokering structures and supports' project, funded as part of Science Foundation Ireland (SFI) Science Policy Research programme.	<b>24-10-13</b>	<a href="#">More information</a>
<b>Postdoctoral Researcher and Research Network Coordinator in Global Health</b>	<b>Institut für Weltwirtschaft</b> (Germany)	<ul style="list-style-type: none"> <li>• She/he holds a doctorate degree in economics, health economics, health sciences, epidemiology, bioinformatics, public health, medicine, political economy or international relations, ideally with a focus on global health, infectious diseases, public finance, trade theory, economic evaluations or decision theory and has an excellent academic record as well as the ambition to make a real difference in global health.</li> <li>• The position's primary focus will be on respiratory pandemics, triggered by viruses of zoonotic origin, such as coronaviruses, influenza and bird flu. Interest and experience in empirical applications of economic theory, behavioral sciences, evolutionary biology or epidemiology and in the analysis of large health data sets or health economic modelling are desirable.</li> </ul>	<b>24-10-15</b>	<a href="#">More information</a>

## 03

 박사과정  
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 PhD  
 Positions

TITLE	ORGANISATION (Country)	OFFER DESCRIPTION	DEADLINE	LINK
<b>Psychology: Fully Funded MSc by Research Scholarship: Environmental Impacts of Swansea Half Marathon at Swansea University</b>	<b>Swansea University</b> (United Kingdom)	Candidates must hold an undergraduate degree at 2.1 level (or Non-UK equivalent as defined by Swansea University) (see <a href="#">country specific qualifications</a> ). Given the trans-disciplinary nature of this master's, we do not want to discourage applications from graduates of any discipline. However, applicants holding an undergraduate qualification in Psychology, Marketing, Engineering (with LCA experience) and Environmental Science are particularly encouraged. Please note that you may need to provide evidence of your English Language proficiency.	<b>24-10-18</b>	<a href="#">More information</a>
<b>Evolution of neuronal computations</b>	<b>École Normale Supérieure</b> (France)	Using the <i>Astyanax mexicanus</i> model, and two-photon calcium imaging, we study how evolution adapted brain circuit computations for survival in dark environments. Good programming skills are necessary. <ul style="list-style-type: none"> <li>• computer programming necessary</li> <li>• good knowledge of neural circuit dynamics</li> <li>• optics, genetics and computational neuroscience, a plus</li> </ul>	<b>24-12-01</b>	<a href="#">More information</a>