2024년 10월 / 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 24년 11월~ 25년 1월 마감되는 공고들을 안내해 드립니다.



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자연과학

Natural Science

TITLE	ORGANISATION (Country)	OFFER DESCRIPTION	DEADLINE	LINK
Postdoctoral Researcher on Trustworthy Artifical Intelligence	Universitat Politècnica de Catalunya (UPC)- BarcelonaTECH (Spain)	 PhD degree in the area of Computer Engineering, Computer Science, Machine Learning, or a related field. Written and spoken proficiency in English Expertise in the fields of AI, Machine Learning Proven scientific publication record Ability to perform independent scientific work Experience in formulating and implementing research projects, and the willingness and ability to lead research groups and to acquire third-party funding 	25-01-15	More information
Post-doctoral researcher in Computer Science with focus on Al trustworthiness modeling in human-robot interactions	Umeå universitet (Sweden)	The successful candidate should hold a doctorate or a foreign qualification equivalent to a doctorate in computer science, mathematics, or engineering physics. Comprehensive knowledge and practical skills in the field of data science are required. Programming skills (e.g., Python) are required. Ability to communicate effectively in both spoken and written English is required. Knowledge of Al trustworthiness-related topics (e.g., fairness or explainable Al or safety) is a merit. Experience in machine learning, causal inference, image processing, human-robot interaction, or large language models is meritorious.	25-01-31	More information



자연과학

Natural Science

TITLE	ORGANISATION (Country)	OFFER DESCRIPTION	DEADLINE	LINK
PhD Positions in Math, Life, and Information Sciences	Institute of Science and Technology Austria – ISTA (Austria)	ISTA welcomes students with different academic backgrounds who can bring their skills and experiences to the scientific setting. Students with a Bachelor's or Master's degree in Astronomy, Biology, Computer Science, Chemistry & Materials, Data Science & Scientific Computing, Earth Science, Mathematics, Neuroscience, and Physics are encouraged to apply.	25-01-08	<u>More</u> information
PostDoc - Analysis of organic trace gases using proton transfer reaction mass spectrometry on the MobiLab mobile laboratory	Forschungszentrum Jülich (Germany)	 Master's degree and subsequent doctorate in physics or chemistry or related fields Experience with atmospheric measurement techniques Excellent programming skills for data analysis and interpretation, e.g. Python or IDL Enjoy working in an interdisciplinary and international team Good communication and organisational skills Very good knowledge of English 	25-01-19	<u>More</u> information



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자연과학

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Natural Science

TITLE	ORGANISATIO N (Country)	OFFER DESCRIPTION	DEADLINE	LINK
Postdoc Position in Turbocompressor Driven Heat Pumps	EPFL- École Polytechnique Fédérale de Lausanne (Switzerland)	 The ideal candidate will have a strong background in turbomachinery aerodynamics, heat pumps, modeling approaches for dynamic systems, model order reduction techniques, and experimental methods Contact Prof. J. Schiffmann at jurg.schiffmann@epfl.ch with your CV, list of references and example of your work 	24-12-31	More information
Two Postdoctoral Positions in Lipidomics and Glycomics	University of Pardubice (Czech Republic)	 tart Date: January 2025 (or as soon as possible) Duration: 12 months, with a possibility of extension until the end of the project (August 2028) Location: Lipidomics Group of Prof. Michal Holčapek, University of Pardubice, Faculty of Chemical Technology, Department of Analytical Chemistry, Czech Republic Salary: Competitive, based on university guidelines, and commensurate with experience and skills. 	25-01-01	<u>More</u> information



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인문사회

Social **Sciences** and Humani-

ties

TITLE	ORGANISATION (Country)	OFFER DESCRIPTION	DEADLINE	LINK
Postdoc in Business and Government at Copenhagen Business School	Copenhagen Business School (Denmark)	The applicant must have completed – or be close to completing – a PhD in the political science, political economy, economics, or a related field. The applicant must have excellent research and excellent professional proficiency in English (written and spoken). The applicant must have excellent skills in quantitative methods, including experience in working with large datasets.	25-01-05	More information
Post-doctoral position: Forms of political organization and social transformation in contemporary China » (China CoREF project) (M/F)	CNRS (France)	 The candidate must hold a PhD in the humanities and social sciences, with a research specialization on contemporary China. He/She must demonstrate solid research experience through at least one first-author publication related to the project's theme and activities. Other skills required for this position are: Solid knowledge in a humanities and social sciences discipline with a specialization on political and social processes in contemporary China. Operational know-how and mastery of the main IT tools Fluent written and spoken Mandarin, and English. Good writing skills Ability to write a scientific project, publish and promote research findings 	24-11-18	More information



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박사과정

PhD **Positions**

TITLE	ORGANISATION (Country)	OFFER DESCRIPTION	DEADLINE	LINK
Fully funde PhD position	oay Auctria	The Institute of Science and Technology Austria (ISTA) is looking for highly qualified candidates with Bachelor's or Master's degrees to apply for our PhD program. We offer fully funded PhD positions in Astronomy, Biology, Computer Science, Chemistry & Materials, Data Science & Scientific Computing, Earth Science, Mathematics, Neuroscience, and Physics in a world-class research environment on the outskirts of Vienna.	25-01-08	More information
PhD Candid in Applicatio machine learning fo crystal an continuur plasticity	n of NTNU Norwegian Or University of Science and Technology (Norway)	 A Master's degree in materials science, mechanical engineering, applied physics, or mathematics Experience with machine learning techniques and their application in scientific research. Proficiency in programming languages such as Python, FORTRAN, or similar, and an experience with computational modeling tools. Your education must correspond to a five-year Norwegian degree programme, where 120 credits are obtained at master's level. You must have a strong academic background from your previous studies and an average grade from the master's degree program, or equivalent education, which is equal to B or better compared with NTNU's grading scale. 	24-12-31	<u>More</u> <u>information</u>