

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 2월 마감되는 공고들을 안내해 드립니다.



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01

자연과학

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Natural
Science

| TITLE | ORGANISATION (Country) | OFFER DESCRIPTION | DEADLINE | LINK |
|---|--|--|----------|----------------------------------|
| Postdoc in the field of geometric hydrodynamics | Chalmers University of Technology (Sweden) | <ul style="list-style-type: none"> Applicants should hold a PhD degree(awarded no more than three years prior to the application deadline) in mathematics or physics. Specialization in geometric mechanics or geophysical fluid dynamics is meritorious, as is prior programming experience Emphasis is also placed on personal qualities, such as cooperation and communication skills, analytical and problem-solving skills, and the ability to work independently | 24-10-12 | More information |
| POSTDOC: QUANTUM CONTROL OF NUCLEAR SPINS IN SILICON CARBIDE | Luxembourg Institute of Science and Technology (Luxembourg) | <ul style="list-style-type: none"> PhD degree in physics, quantum technology, materials science, or electronic engineering Excellent written and oral communication skills e.g., in publications, reports, and/or presentations Collaborative skills, initiative, result oriented, organisation, and capacity to work in an interdisciplinary environment Team spirit is a critical requirement. Mandatory: Demonstrated experience with experimentally controlling spin qubit systems. | 24-11-29 | More information |

01

 자연과학
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 Natural
 Science

| TITLE | ORGANISATION (Country) | OFFER DESCRIPTION | DEADLINE | LINK |
|---|---|---|-----------------|----------------------------------|
| Postdoc on Impact of Market Participation Strategies and Policy Requirements on the Design of the Next Generation of Electrolyzer Plants | Delft University of Technology (TU Delft) (Netherlands) | <ul style="list-style-type: none"> • PhD degree in science, engineering or economics (must have been awarded by the agreed-upon starting date) • Strong quantitative and analytical skills • A result-oriented attitude • Very good written and spoken communication skills in English (Dutch is not required) • Prior research experience in energy system/market modelling or other energy-related research • and/or prior research experience in electrolysis-based plants modelling, techno-economic assessment and heat management | 24-10-29 | More information |
| POSTDOC IN ADVANCED 2D PIEZOELECTRIC MATERIALS | Luxembourg Institute of Science and Technology (Luxembourg) | <ul style="list-style-type: none"> • You hold a PhD degree in Materials Science, Condensed Matter Physics or related discipline • You have a good understanding of first-principles quantum simulation methods, e.g. based on density functional theory • Fluency in spoken and written English is a must. So, you're the one we're looking for ! | 24-11-30 | More information |

01

자연과학

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Natural
Science

| TITLE | ORGANISATION (Country) | OFFER DESCRIPTION | DEADLINE | LINK |
|---|---|---|-----------------|----------------------------------|
| Postdoc – Bioinformatics | Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt (Germany) | <ul style="list-style-type: none"> • A doctoral degree in Physics, Mathematics, Computational Biology, Medical Engineering or a related subject • High motivation, curiosity, and commitment to scientific excellence • Strong programming skills • Profound knowledge of statistics • A genuine interest in quantitative biology especially in metabolism/diabetes • Prior experience in data analysis/modeling of large biological multi-omics data (transcriptomics, proteomics, metabolomics, etc.) | 24-10-31 | More information |
| Postdoctoral fellowship in vector-borne diseases | Institut Pasteur de Lille (France) | The candidates must hold a PhD in biology and should have expertise/knowledge in microbiology (preferably bacteriology) and/or (medical) entomology, animal models, pathogenesis, immunology, histology, microbiota, molecular biology and multi-omics. The candidates must demonstrate excellent autonomy, communication, and collaboration skills, and must speak in English. | 24-10-01 | More information |

02

인문사회
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Social
Sciences
and
Humanities

| TITLE | ORGANISATION (Country) | OFFER DESCRIPTION | DEADLINE | LINK |
|--|---|--|-----------------|----------------------------------|
| A temporary position as part of the “Politics of the Enlightenment” Research Training Group | Martin-Luther-University Halle-Wittenberg (Germany) | <ul style="list-style-type: none"> • A scientific University degree in one of the areas of study involved in the Research Training Group (English studies, American studies, German studies, Romance studies, comparative literature, history, cultural history, philosophy, political science). • Very good dissertation results. • We are seeking a postdoctoral research project with a focus beyond the European space, preferably projects concerning cultural spaces like Africa, the Middle East, or Asia, which have not received enough attention in research to date, as well as projects with a comparative perspective or shedding light on interconnections between different spaces around the world. | 24-11-04 | More information |
| The Professorship of Sociology | UNIVERSITY OF CAMBRIDGE (United Kingdom) | Candidates will have an outstanding research record of international stature in Sociology and the vision, leadership, experience and enthusiasm to build on current strengths in maintaining and developing a leading research presence. They will hold a PhD or equivalent postgraduate qualification. | 24-10-28 | More information |

03

박사과정

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PhD
Positions

| TITLE | ORGANISATION (Country) | OFFER DESCRIPTION | DEADLINE | LINK |
|--|---|--|----------|----------------------------------|
| PhD Fellowship in “Intra-body Semantic Communications | NORWEGIAN UNIVERSITY OF SCIENCE & TECHNOLOGY (NTNU) (Norway) | <ul style="list-style-type: none"> The qualification requirement is that you have completed a master’s degree or second degree (equivalent to 120 credits) with a solid academic background in MSc in wireless communication, electrical engineering with course credits in information theory or equivalent education with a grade of B or better in terms of NTNU’s grading scale. You must have an equally good academic foundation if you do not have letter grades from previous studies. If you cannot meet these criteria, you may be considered only if you can document that you are particularly suitable for education leading to a PhD degree. | 24-10-01 | More information |
| PhD position: Optimizing light management in perovskite tandem solar cells | AMOLF (Netherlands) | We invite applications from highly motivated candidates with a strong background in physics, chemistry, materials science, or engineering, and a keen interest in solar cells. We especially encourage individuals from underrepresented groups to apply. Prospective PhD candidates must hold an MSc degree in physics or equivalent qualification. | 25-02-10 | More information |