

2022. 4. / 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 22년 7월~ 11월 마감되는 네덜란드, 룩셈부르크, 스웨덴, 폴란드, 프랑스 등 5개국 7건의 공고를 담고 있으며, 물리학, 컴퓨터 공학, 화학 등의 분야의 신진연구자들을 대상으로 합니다.

	네덜란드	Centrum Wiskunde en Informatica	Quantum Theoretical Computer Science
		Wageningen University	Physics
	룩셈부르크	University of Luxembourg	Computer science
			Biological sciences
	스웨덴	Umeå universitet	Biology
	폴란드	Jagiellonian University	Epistemology
	프랑스	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPA)	Chemistry



PostDoc in Bioinformatics | Computer science | Luxembourg

기관 명칭 University of Luxembourg

지원 분야 Computer Science , Biology

지원 대상 박사학위 소지자(R2-3)

지원 내역 경력에 따른 급여

지원 마감 2022. 7. 31.

- 지원 자격
- A fully funded position with a highly competitive salary.
 - An opportunity to join the Luxembourg Centre of Systems Biomedicine with an international and interdisciplinary ethos.
 - Working in a scientifically stimulating, innovative, dynamic, well- equipped, and international surrounding.
 - Opportunity to work closely with international academic partners.
 - State-of-the-art research facilities and computational equipment

상세 내용 <https://euraxess.ec.europa.eu/jobs/770009>

02

**PostDoc (2 Years) | Biological sciences | Luxembourg**

기관 명칭 University of Luxembourg

지원 분야 Biological sciences

지원 대상 박사학위 소지자(R2)

지원 내역 75,285 EUR/연

지원 마감 2022. 8. 31.

- 지원 자격**
- The candidate will have a PhD or equivalent degree in bioinformatics, computational biology, biostatistics or related subject areas
 - Prior experience in large-scale data processing and statistics / machine learning is required
 - A track record of previous publications in bioinformatics analysis of large-scale biological data (e.g. omics, clinical, structural bioinformatics, neuroimaging data) should be outlined in the CV
 - Demonstrated skills and knowledge in next-generation sequencing data analysis, biostatistics, machine learning, pathway and network analysis are highly advantageous
 - The candidate should have a cross-disciplinary aptitude, strong organizational and interpersonal skills, and a keen interest in collaborative biomedical research
 - Fluency in oral and written English

상세 내용 <https://euraxess.ec.europa.eu/jobs/768555>

03



Postdoc position(18 Months) | Chemistry | France

기관 명칭 ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPA)

지원 분야 Chemistry

지원 대상 박사학위 소지자(R2-3)

지원 내역 경력에 따른 급여

지원 마감 2022. 8. 31.

- 지원 자격**
- The candidate must hold an internationally-recognized Ph.D.-equivalent degree (or evidence of its completion in the nearest future) preferably in physics, chemistry or engineering, although other specialties are also compatible.
 - Complementary knowledge in Near-Field Optics, Raman Spectroscopy and programming will be an asset in the assessment of the candidate.

상세 내용 https://www.timeshighereducation.com/unijobs/listing/288638/postdoc-ters-afm-stm/?TrackID=427338&utm_source=euraxess&utm_medium=aggregator&utm_campaign=2022-04-10

04

**ASSISTANT PROFESSOR | Epistemology | Poland**

기관 명칭 Jagiellonian University

지원 분야 Epistemology

지원 대상 박사학위 소지자 (R2-3

지원 내역 경력에 따른 급여

지원 마감 2022. 9. 7.

지원 자격

- Holding at least a doctoral degree;
- Having relevant scientific achievements;
- Taking active part in scientific life;
- Having experience in teaching work – this requirement does not apply to candidates for positions in the the research staff member group;
- Strong theoretical background in social ontology and metaphysics of law;
- Knowledge of the basic issues in the contemporary debates on collective intentionality;
- Promising publishing record;
- Willingness to work in a team.

상세 내용 <https://euraxess.ec.europa.eu/jobs/767913>

05



Postdoc (2 Years) | Quantum Theoretical Computer Science | Netherlands

기관 명칭 Centrum Wiskunde en Informatica (CWI)

지원 분야 Physics, Language sciences

지원 대상 박사학위 소지자 (R2)

지원 내역 경력에 따른 급여 (3,704~4,514 유로/월)

지원 마감 2022. 9. 28.

지원 자격

- Candidates are required to have a completed PhD in the area of Computer Science or a related discipline;
- Candidates are required to have a specialization in quantum theoretical computer science or related field.
- Needed qualifications for candidates include proven research talent and good academic writing and presentation skills.
- Candidates are expected to have an excellent command of English..

상세 내용 <https://www.academictransfer.com/en/311143/postdoc-on-the-subject-of-quantum-theoretical-computer-science/apply/#apply>

06

**Postdoc position | Physics | Netherlands**

기관 명칭 Wageningen University & Research

지원 분야 Physics

지원 대상 박사학위 소지자 (R2)

지원 내역 경력에 따른 급여 (2,846~4,490 유로/월)

지원 마감 2022. 10. 7.

지원 자격

- you have a PhD degree in either Microbiology, Biotechnology, Molecular Biology or similar;
- you have experience with anaerobic culturing, molecular techniques, microbial fermentation in bioreactors;
- preferably you have understanding of microbiome research;
- preferably you have experience in MATLAB, R, Python or similar programming languages;
- be able to communicate with different academic and commercial partners;
- Your excellent scientific writing skills (fluent in English) can be proven by publication record.

상세 내용 <https://www.academictransfer.com/en/311426/postdoc-position-infant-gut-microbiome-and-breast-milk-sugars/apply/#apply>

07

**Postdoc (2+2 years) | Biology | Sweden**

기관 명칭	MIMS (The Laboratory for Molecular Infection Medicine Sweden)
지원 분야	Biology
지원 대상	박사학위 소지자 (R2)
지원 내역	경력에 따른 급여
지원 마감	2022. 11. 4.
지원 자격	• Experience with routine immunology methods such as cell culture (primary T cells, organoids), FACS and antibody-based cell selection • Cloning non-standard constructs, using modern software and methods • Use of CRISPR • Transduction methods such as electroporation and lentiviruses • Work in hypoxic environment

상세 내용 <http://www.henlab.org>