iкerbasque

Basque Foundation for Science

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General Manager, Ikerbasque Scientific Director, BCMaterials Ikerbasque Research Fellow, DIPC Ikerbasque Research Fellow, Biodonostia Are you looking for the next step in your research career?

Ikerbasque offers junior and senior positions for experienced researchers







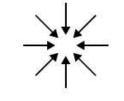
Ikerbasque Foundation

- Ikerbasque is the regional research funding foundation in the Basque Country.
- Created and funded by the Basque Government in 2007.
- Our goal is to foster science by:
 - Attracting top researchers to our science system.
 - Creating and supporting new world-class research centers.
- We invest in people, in research talent.
- Ikerbasque is an accelerator. By efficiently managing scientific talent attraction, we add experienced researchers to our centers and universities, that create successful research teams, attract funding and additional top scientists.

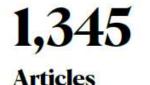
Ikerbasque committed to hiring 100 researchers over the next 4 years

€ 35 Million

Return ofinvestment



Total funds that Ikerbasque researchers obtained from competitive calls in 2020





published by Ikerbasque researchers in indexed publications

4

ERC

Ikerbasque researchers are leading 14 ERC grants. The ERC (European Research Council) is the main European organization that promotes research projects based on scientific excellence

+200,000



Ikerbasque has obtained more than 200,000 citations since its creation

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812

Projects

researchers participate

with external funding in which Ikerbasque



Correlation between productivity and quality

1,190 People

working in research groups led by Ikerbasque researchers



290

Researchers



€ 19 Million

Annual Budget of Ikerbasque



Ikerbasque outcome by research field

2,516 Physics	1,408 SCIENCE TECHNOLOGY OTHER TOPICS	1,044 mathematics	543 CELL BIOLOGY	532 COMPUTER SCIENCE	468 mechanics
2,209 CHEMISTRY	1,269 BIOCHEMISTRY MOLECULAR BIOLOGY	785 NEUROSCIENCES NEUROLOGY	430 optics	380 РУТСНО	366 SPECTROSC
1,583	1,247	662 GENETICS HEREDITY	389 POLYMER SCIEN	Concernant of the local division of the loca	
MATERIALS SCIENCE	ENGINEERING	548 BEHAVIORAL SCIENCES	381 Pharmacology Pharmacy	ENVIRO	IOMY HYSICS NMENTAL ES ECOLOGY

European Union Marie Skłodowska-Curie programme supports Ikerbasque calls with €24 million

International mobility Less than 12 months in Spain in the last 3 years

European Commission HR Excellence in Research Award

- Ikerbasque's performance in recruiting and nurturing research talent has been awarded by the European Commission.
- Ikerbasque was one of the leading institutions to obtain this award.
- This award certifies that Ikerbasque complies with the European Researchers' Charter and the Code of Conduct for Researcher Recruitment in ethical and professional aspects, recruitment, working conditions, social security and training.



HR EXCELLENCE IN RESEARCH

Our researchers develop their research in universities, hospitals and research centers:

Achucarro Basque center for neurosciences

.

Azti Marine and food innovation

BC3 Basque centre for climate change

BCAM Basque center for applied mathematics

BCBL Basque center on cognition brain and language

BCMaterials Basque center for materials, applications & nanostructures

Biocruces bizkaia Health Research Institute

Biodonostia Health Research Institute **Biofisika Institutua** Basque centre for biophysics

CIC energiGUNE Energy cooperative research center

CIC bioGUNE Center for cooperative research in biosciences

CIC biomaGUNE Center for cooperative research in biomaterials

CIC nanogune Nanoscience cooperative research center

CFM-MPC Materials physics center

Deusto University of Deusto

DIPC Donostia international physics center **Globernance** Institute for democratic governance

IISL/IISJ Law&Society: Socio-legal studies

Neiker Knowledge for the agro-livestock and forestry sector

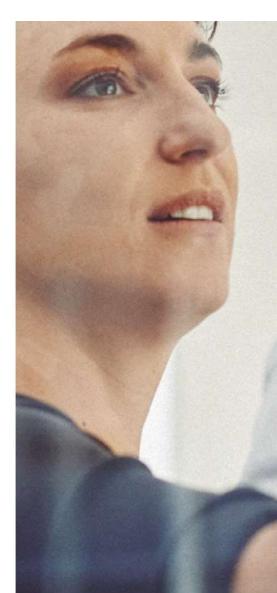
Polymat Basque center for macromolecular design and engineering

Tecnalia Technology corporation

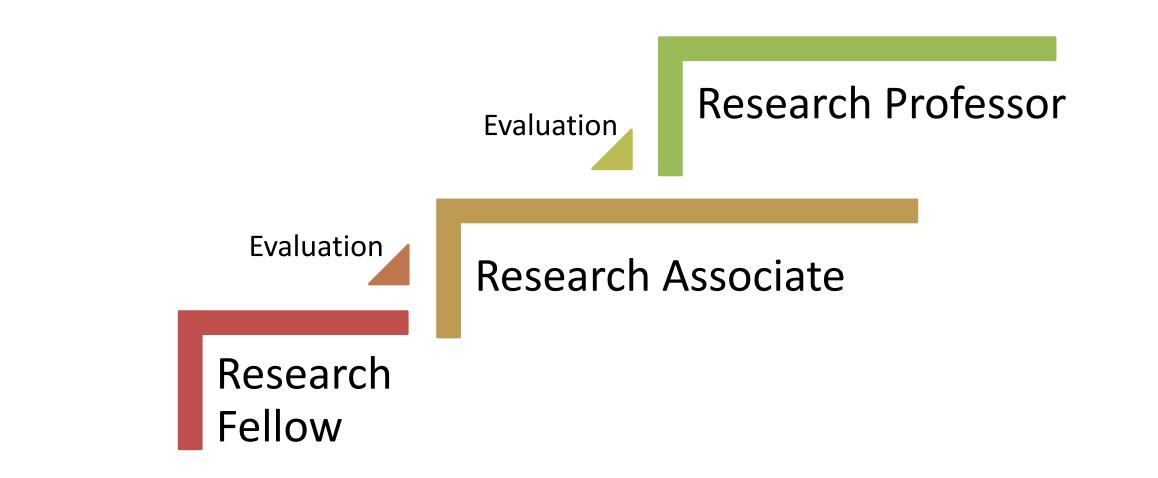
Tecnum University of Navarra

Mondragon Unibertsitatea Unviersity of Mondragon

UPV/EHU University of the Basque Country



Ikerbasque research career



Research Fellowships Call

- ikerbasque opens 20 positions in all research fields to join Basque research institutions.
- Addressed to postdoctoral researchers with PhD completed between 1/1/2010 and 31/12/2018 with a promising scientific career and international experience.
- **5-year** research positions.
- Annual gross salary of 40,600 €. The corresponding annual net income after taxes, social security and medical coverage would be aprox. 30,000 €.
- Initial moving allowance up to 4,000 € is provided for international moves.
- A start-up funding of 10,000 € is provided for the initial research costs.



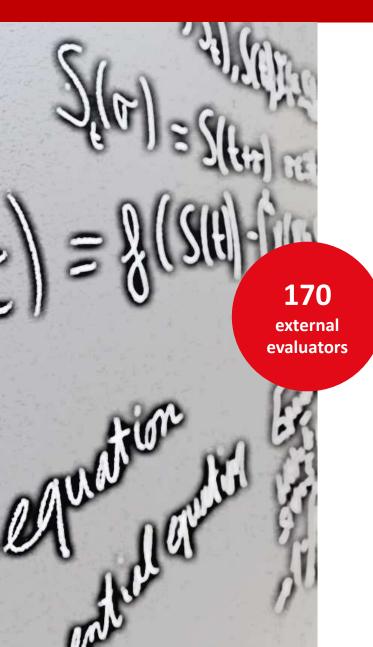
Application process

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- Candidates must apply online before march 10, 2021 at calls.ikerbasque.net including:
 - CV and the proposed research project.
 - At least two reference letters.
 - An acceptance letter from the host institution, which is mandatory since the Fellowships are partly co-funded by the host institution.
- Applications from women researchers are specially welcome.
- Open to all research areas.
- The results of the evaluation process will be communicated in August 2021.
- Basque research host institutions, research groups and infrastructures can be found at <u>www.science.eus</u>

Evaluation process



- ikerbasque ensures a truly independent, excellent and professional evaluation for the applications. The evaluators can not be members of the local scientific community.
- 170 independent external evaluators from 25 countries participate in the evaluation process of Ikerbasque calls, under the coordination of the ikerbasque Scientific Advisory Committee.
- Applications are reviewed on:
 - Scientific merit and research track
 - Relevance of research topic and latest publications
 - Concordance with Basque research capabilities
 - Added Value to the research organisation and the Basque Science System

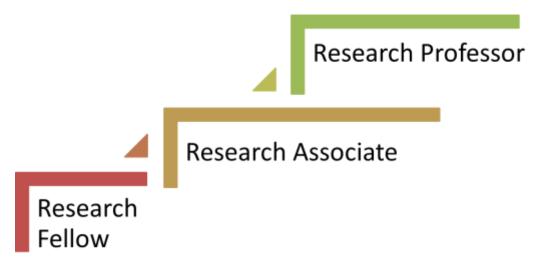
78 ikerbasque Research Fellows



Research career promotion

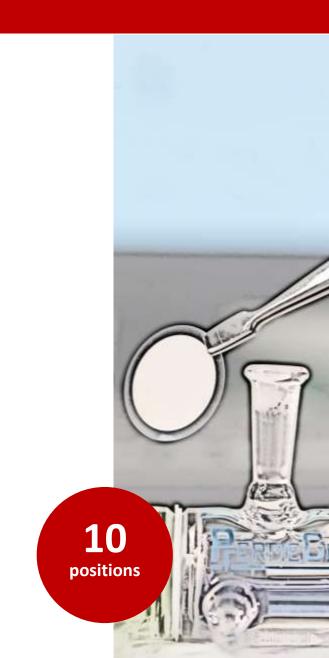


- ikerbasque is committed to long term career promotion for scientists and has been awarded the hr logo for excellence in human resources.
- Our main objective is to have motivated researchers that enjoy their work, want to progress in their career and create new knowledge for the world's scientific community.
- To support this objective, ikerbasque has set up a continuous external assessment process of their research track.
- ikerbasque Research Fellows can be assessed during the last year of their contract. As a result of this assessment the **Research Fellow** can obtain a **permanent position** as **Research Associate**.



Permanent Positions Call

- Ikerbasque offers 10 permanent positions for researchers in all areas of knowledge willing to develop a long-term scientific career in the Basque Country. This call is open to both:
 - Established researchers, with 8 to 12 years of postdoctoral experience, will obtain a permanent position as Research Associates.
 - Senior leading researchers, with longer research experience, will obtain a permanent position as Research Professors.
- Only researchers with a solid research track and international research experience will be considered.
- Demonstrated intellectual independence and scientific maturity are also required. Researchers are expected to perform independent research. They should be capable of attracting competitive funding and leading their own research lines.
- Gross salary based on experience starting from 45,000 € + up to 5,000 € as moving allowance.



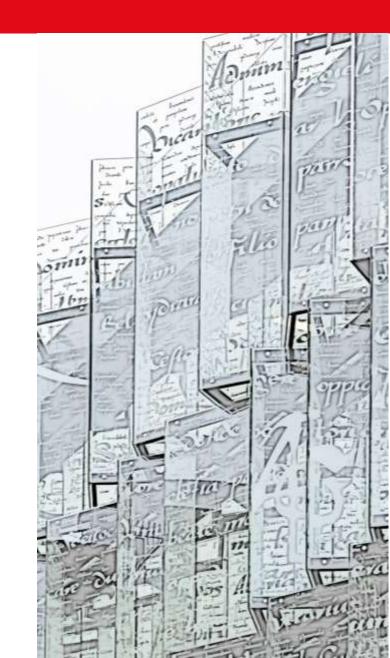
ERC Fast Track

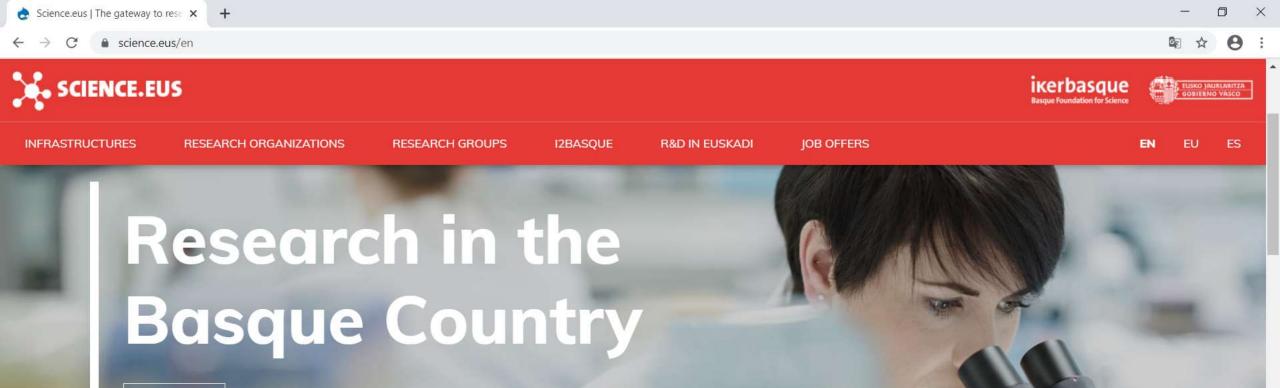
- Ikerbasque has established a fast track to attract ERC grantees.
- Open to researchers of any nationality who have obtained a grant from the European Research Council (Starting, Consolidator or Advanced) in the 2019-2021 ERC calls.
- We offer permanent contracts fully funded by Ikerbasque as:
 - Research Associate (ERC St)
 - Research Professor (ERC Co & Adv)



Host research institution

- Selected candidates will carry out their research in one of the universities of research institutions of the Basque Country.
- Basque research host institutions, research groups and infrastructures can be found at <u>www.science.eus</u>
- An acceptance letter from the Vice-Rector for Research or Scientific Director of the host institution is mandatory.
- These positions are financed by the Basque Government, the European Commission and the Host institution where the researcher will develop her/his research.
- The Host Institution covers 40% of the position costs.





More info

SCIENCE.EUS THE WEBSITE OF SCIENCE IN EUSKADI



infrastructure



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ADVANCED LIGHT MICROSCOPY PLATFORM

Analytical and High-Resolution Microscopy in Biomedicine **Animal facilities**

Basque Science system

Annual Report 1

something incredible is waiting to be known

- Universities
- Research Centers
- Health Research Institutes
- Technology Centers

BERC excellence research centres

- Ikerbasque has promoted 9 new BERC - Basque Excellence Research Centers: climate change, physics, mathematics, biophysics, new materials, neuroscience, polymers, language...
- Annual base funding of 10 million €.



University of the Basque Country



University of Mondragon

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University of Deusto



Health Research Institutes



Center for Research on Cognition, Brain and Language

Research Center on Nanoscience

BCMaterials Research Center



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