



French Research and Innovation landscape





France's Research Landscape



- ❖ 75 public Universities
- ❖ 150 Grandes Ecoles
- ❖ 26 public research organisations (CNRS, INSERM, CEA, INRA, INRIA, IFREMER, CNES, IRD, CIRAD etc.)
- ❖ 2 private foundations (Institut Pasteur and Institut Curie)
- ❖ 295 754 researchers among which 28% are women
- ❖ 1,6M students and 71 159 PhD students
- ❖ 71 competitiveness clusters
- ❖ 2,2% of GDP dedicated to research (49,5 billion €)

France's population = 67,8 million

<https://www.enseignementsup-recherche.gouv.fr/fr/grands-chiffres-de-rd-45890>

<https://www.enseignementsup-recherche.gouv.fr/fr/ou-se-fait-la-recherche-46533>



7 good reasons to choose France for your research :

- ✓ **Excellent research** : France takes 2nd world place for the number of Fields medals (11) and 2nd world place for Nobel prizes (65). It is the 3rd nation in Shanghai ranking (2021) and it takes the 4th world place for the impact of its scientific publications (H-index)
- ✓ **A country of innovation** : France is the 2nd EU country for the number of patents
- ✓ **Attracting researchers from all over the world** : with 42% of foreigners among its PhD students, France is the 3rd host country in EU for young researchers
- ✓ **A global network** : French R&I institutions are set in more than 250 destinations in the world, and more than 63% of French publications are made in collaboration with foreign researchers
- ✓ **At the heart of international research projects** : French research is involved in large european and international research projects : particle physics with CERN, Arianespace, ITER project on nuclear fusion etc.
- ✓ **Dynamic R&I ecosystem** : 2/3 of French research is operated by the non-academic sector. 600 000 people work for R&I in enterprises.
- ✓ **Top level research infrastructures** : 108 RI, including large research infrastructures are listed in the national roadmap 2021, in different areas : astronomy and astrophysics, health and life sciences, human and social sciences, physics and engineering sciences etc.





Organisation of Research and Innovation in France

Academic sector



Non-academic sector



National research centers

Universities

Grandes Ecoles

Large enterprises

SMEs

NGOs

Hospitals

Public Agencies

Museums

Etc.

UMR

UPR

UMR

UMR

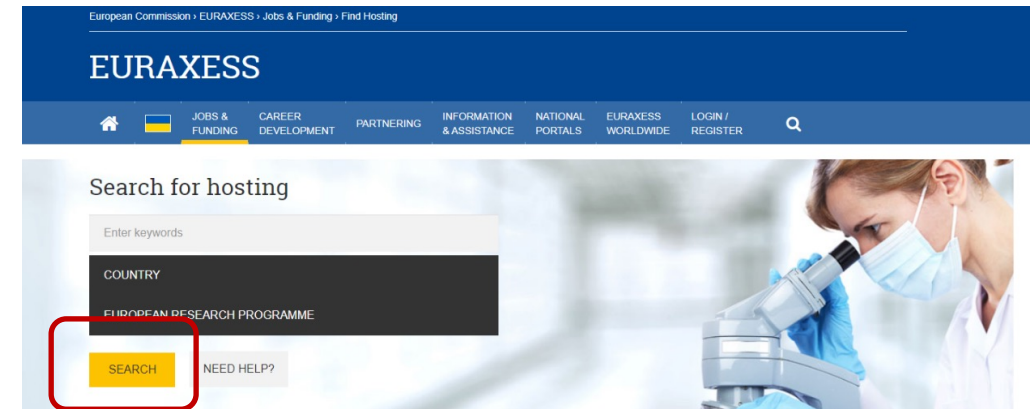
UMR

UMR

UMR

Research Units - Laboratories

- ✓ Tip 1 : Activate your professional networks and existing collaborations
- ✓ Tip 2 : Check publications in your research area. Who is the specialist/the lab you would like to work with?
- ✓ Tip 3 : Check Hosting offers on Euraxess Jobs portal : <https://euraxess.ec.europa.eu/jobs/hosting/search>
or on [MSCA-NET match-making platform](#).



- ✓ Tip 4 : Check Partner labs/researchers profiles on the ScanR platform : <https://scanr.enseignementsup-recherche.gouv.fr/>
- ✓ Tip 5 : Interested by a fellowship in a private company? Check companies' profiles on the Enterprise Europe Network partner search platform : https://een.ec.europa.eu/partners?f%5B0%5D=field_country%3A2

ScanR: Search Engine for French Research and Innovation

<https://scanr.enseignementsup-recherche.gouv.fr/>

Search by
keywords,
publications,
authors' names,
projects' names,
types of entity,
sectors, location
etc.



About Search Focus

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Explore the world of French Research and innovation with scanR

Ex: "Open science", "UMR 7534", "Projet ORIGAMI", "Catherine MARTIN" ...



Try our search proposals

Climate change Virtual reality Digital humanities International migrations



The data that scanR links
together



42,825 public and private
entities



569,829 author records



113,790 funding



3,055,573 productions
(publications, thesis and
patents)

20
JUN

FRANCE

STATUS: OPEN

University Jean Monnet and INSERM U1059 SAINBIOSE, Saint-Etienne, France

Hosting offer: Looking for MSCA Postdoctoral Fellowships candidates - Space Physiology of the Skeleton

Maura Strigini and Laurence Vico, of the laboratory SAINBIOSE-LBTO, Saint-Etienne, France, welcome expressions of interest from Postdoctoral researchers with an excellent track record of research and publication to apply jointly with a project on space physiology of the skeleton to the EU Marie...

Website

<https://sainbiose.univ-st-etienne.fr/fr/presentation-du-laboratoire.html><https://www.univ-st-etienne.fr/en/index.html>

EU Research Framework

HE / MSCA

30
JUN

FRANCE

STATUS: OPEN

INRIA

75+ Hosting Offers at Inria: MSCA Postdoctoral Fellowships 2023 Call

What is Inria? Inria is the French national research institute for digital science and technology. World-class research, technological innovation and entrepreneurial risk are its DNA. In 215 pr teams, most of which are shared with major research universities, more than 3,900 recherche and...

Website

<http://www.inria.fr/>

EU Research Framework

HE / MSCA

Programme

15
JUL

FRANCE

STATUS: OPEN

CNRS

30 HOSTING OFFERS - CNRS (FRANCE): MSCA-POSTDOCTORAL FELLOWSHIPS 2023

If you are an Indian researcher looking to apply for the MSCA Postdoctoral Fellowships 2023 and are interested in conducting research in France, here are the 30 hosting offers from CNRS labs (download the list) Brief guidelines to help you connect with potential CNRS host labs: 1. Identify your...

Website

<https://india.cnrs.fr/hosting-offers-from-cnrs-france/>

EU Research Framework

HE / MSCA

Programme

More than 100 offers
from Host
Institutions and
supervisors

MSCA-NET profiles from France

Institutions

5 Organisations found

france

PARTICIPATION TYPES

COUNTRIES

France (5)

Romania (1)

AREAS OF ACTIVITIES

ORGANISATION TYPES

C CNRS
Research Centre
Nantes, France

Physics (PHY) Chemistry (CHE) Glo

G GENOPOLE
Other
Paris, France

Supervisors

15 Participants found

Search

ORGANIZATION TYPES

AREAS OF ACTIVITIES

Companies

1 Organisation found

france

COUNTRIES

France (1)

City Cité Ciudad
Company (SME, Spin-off, Start-up)
Orléans, France

S7-Education Staff Exchange Proposal +3

**HOST INSTITUTIONS IN
ACADEMIC SECTOR**

8 profiles

**HOST INSTITUTIONS –
COMPANIES**

1 profile

SUPERVISORS

18 profiles

Zaineb Chelly Dagdia
Associate Professor
VERSAILLES, FRANCE
UVSQ, Paris Saclay >

Mathieu Derbré
ANGERS, FRANCE
University of Angers >

Jerome Wenger
CNRS research director
MARSEILLE, FRANCE
CNRS Institut Fresnel >



Eugenia SHADLOVA



Morgane BUREAU

French portal dedicated to Horizon Europe :
www.horizon-europe.gouv.fr

Contact NCP :
pcn-mariescurie@recherche.gouv.fr



Chloé RICHARD



Our LinkedIn page: <https://www.linkedin.com/company/pcn-amsc-fr/>