

# Horizon Europe info session

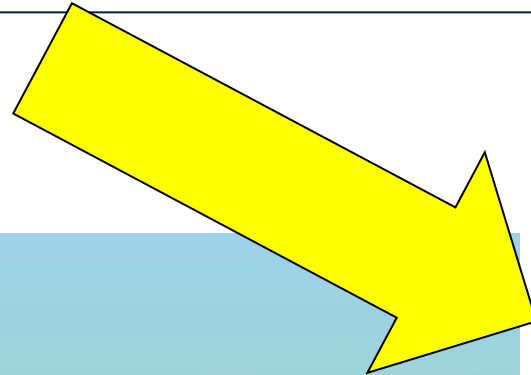
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Conversation with researchers at UConn



Presentation by EURAXESS North America  
Thursday, December 7<sup>th</sup>, 2023

Access the presentation



Access PDF  
of this presentation



SCAN ME

[bit.ly/UConn\\_EU](https://bit.ly/UConn_EU)

# Horizon Europe

**USD \$103.2 billion**

## SPECIFIC PROGRAMME IMPLEMENTING HORIZON EUROPE & PARTNERSHIP

*Exclusive focus on civil applications*



**Pillar I  
EXCELLENT SCIENCE**



**Pillar II  
GLOBAL CHALLENGES &  
EUROPEAN INDUSTRIAL  
COMPETITIVENESS**



**Pillar III  
INNOVATIVE EUROPE**

European Research Council

Marie Skłodowska-Curie

Research Infrastructures

**Clusters**

- Health
- Culture, Creativity & Inclusive Society
- Civil Security for Society
- Digital, Industry & Space
- Climate, Energy & Mobility
- Food, Bioeconomy, Natural Resources, Agriculture & Environment

Joint Research Centre

European Innovation Council

European Innovation Ecosystems

European Institute of Innovation & Technology\*

## WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA

Widening participation & spreading excellence

Reforming & Enhancing the European R&I system

# About EURAXESS



- Providing access to a complete range of **information and support services** to researchers wishing to pursue their research careers in Europe or stay connected to it
- Promoting research careers and facilitating the **mobility of researchers** across Europe
- The **European Union & over 40 countries in Europe** & nine global hubs are working together to assist researchers and research organizations
- All services of EURAXESS are **free of charge!**



***Jobs & Funding***



***Partnering Tool & Hosting***



***Career Development***



***Information & Assistance***  
*EURAXESS Service Centers*



***EURAXESS Worldwide***

*(Africa, ASEAN, Australia & New Zealand, China, India, Japan, Korea,  
Latin America & the Caribbean, & North America)*

# EURAXESS National Portals




 Albania

 Faroe Islands

 Latvia


 Romania

 Armenia

 Finland

 Lithuania


 Serbia

 Austria

 France

 Luxembourg


 Slovakia


 Belgium


 Georgia

 Malta


 Slovenia

 Bosnia and Herzegovina

 Germany

 Moldova

 Spain


 Bulgaria

 Greece


 Montenegro


 Sweden


 Croatia

 Hungary

 Netherlands

 Switzerland

 Cyprus

 Iceland

 North Macedonia

 Tunisia


 Czech Republic

 Ireland

 Norway


 Turkey

 Denmark


 Israel

 Poland

 United Kingdom

 Estonia

 Italy

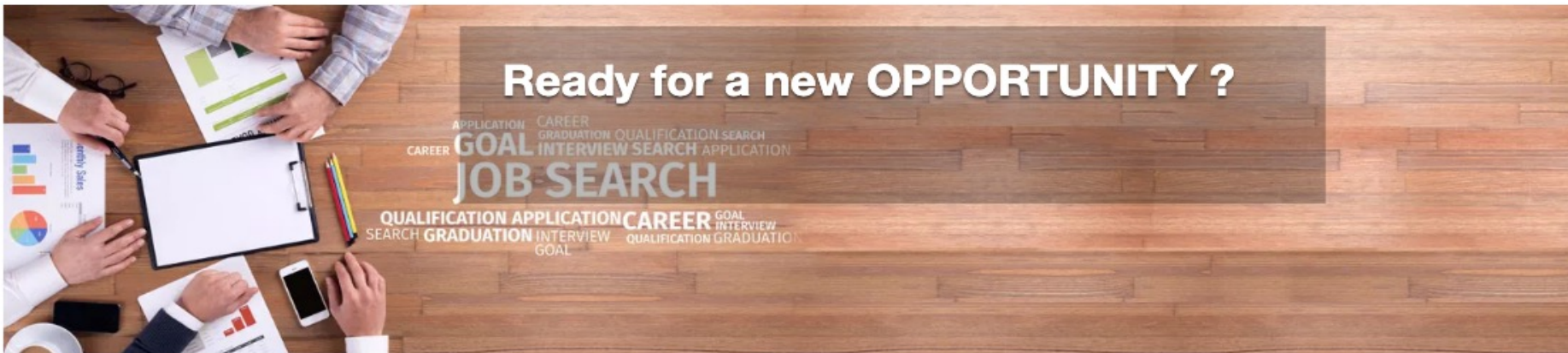
 Portugal

# EURAXESS National Portals



Information on **18 different topics** ranging from accommodation to banking and social security, topics divided into **3 categories**: living in Europe, working in Europe, leaving Europe

1. Access to the culture of the host country/language courses
2. Accommodation
3. Banking
4. Career Development
5. Day care, schooling, and family-related issues
6. Departure conditions
7. Entry conditions/visas
8. Health insurance and medical care
9. Intellectual Property Rights (IPR)
10. Job opportunities
11. Medical care
12. Pension rights
13. Recognition of diplomas
14. Research landscape
15. Research funding opportunities
16. Taxation/Salaries
17. Unemployment
18. Work permit



[JOB OFFERS](#)

[FUNDING & HOSTING OFFERS](#)

[WORKING ENVIRONMENT](#)

[CAREER DEVELOPMENT](#)

## Search for jobs and post your offer!

Take advantage of EURAXESS and find your job in research. EURAXESS lists thousands of vacancies and fellowships from more than 40 European countries and other regions in the world.

Find talented and experienced staff at the click of a button.

[SEARCH FOR JOB OFFERS](#)

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ERC grants: Over €16 billion (USD \$17.3 billion) – 17% of whole budget

# ERC grant schemes



## Starting Grants

Starters (2-7 years after PhD)  
Up to €1.5 million for 5 years

USD \$1.6 million

Minimum 50% of PI time working in EU MS / HE AC

Min. 50% time on project

\$2.2 million

Min. 50% time in Europe

Min. 40% time on project



## Consolidator Grants

Consolidators (7-12 years after PhD)  
Up to €2 million for 5 years



## Advanced Grants

Track-record of significant research achievements in the last 10 years  
Up to €2.5 million for 5 years

\$2.7 million

Min. 50% time in Europe

Min. 30% time on project

\$10.8 million

Min. 30% time on project



## Synergy Grants

2-4 Principal Investigators up to €10.0 million for 6 years  
1 PI can be based outside EU/Associated Countries



## Proof-of-Concept

\$162,000

Bridging gap between research - earliest stage of marketable innovation  
lump sum €150,000 for ERC grant holders

Proposals are evaluated on the  
**sole criterion of scientific excellence**

# ERC grants



- **ERC Synergy Grants (ERC SyG)**

- Enabling 2-4 Principal Investigators and their teams to bring together complementary skills, knowledge, and resources in new ways, in order to address ambitious research problems.

- **ERC Starting Grants (ERC StG)**

- Supporting excellent PIs starting their own independent research team or program

- **ERC Consolidator Grants (ERC CoG)**

- Supporting excellent PIs consolidating their own independent research team or program

- **ERC Advanced Grants (ERC AdG)**

- Supporting excellent Principal Investigators at the career stage at which they are already established research leaders with a recognized track record of research

- **ERC Proof of Concept Grants (ERC PoC)**

- Supporting holders of an ERC frontier research grant to verify the innovation potential of ideas arising from their ERC-funded project

# ERC resources

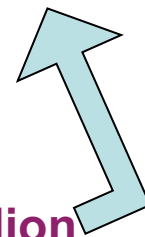


- European ERC NCPs
- ERCEA
  - “ERC Classes” YouTube video playlist
- EURAXESS North America
  - Our ERC YouTube video playlist

# MSCA fellowships and other actions



**USD \$7.1 billion**



➤ MSCA budget under Horizon Europe: **€6.6 billion**

➤ **Excellent Science (Pillar 1):** reinforcing and extending the excellence of the EU's science base

➤ **Worldwide** geographic coverage



➤ Evaluation criteria: **excellence, impact, quality** and **efficiency** of the implementation

# MSCA fellowships



- **Doctoral Networks (DN):** Research training of doctoral candidates
- **Postdoctoral Fellowships (PF):** Career development of Postdocs
- **Staff Exchanges (SE):** Cooperation by means of staff exchange
- **Co-funding** of regional, national, and international programs  
(**COFUND**): Co-Funding of Doctoral or Fellowship Programs
- **MSCA and Citizens:** Pan-European Researchers' Night to promote research careers

# MSCA resources



- [European MSCA NCPs](#)
- [Marie Curie Alumni Association - North America Chapter](#)
- [MSCA Global Fellows](#)
- [EURAXESS North America MSCA YouTube video playlist](#)

## Get involved:



- EURAXESS North America:
  - Sign up for our flashnote emails:  
<http://bit.ly/EURAXESSNAnewsletter>
  - Interested in a specific country/countries?
  - Access our “Country Resources” pages
  - Connect with the European Scientific Diasporas
- Attend Horizon Europe info days and brokerage events online

# Additional resources



- EURAXESS:
  - <http://northamerica.euraxess.org/>
- European Commission Funding and Tenders Portal:
  - <https://ec.europa.eu/info/funding-tenders/opportunities/portal/>
- Community Research and Development Information Service (CORDIS):
  - <https://cordis.europa.eu/projects>
- Horizon Europe National Contact Points (NCPs)
  - [List here](#)



# Additional resources



- EU's "[Co-funding Mechanism Guide](#)"
  - U.S. NSF information on page 19
- EU's "[How and Why to Participate in Horizon Europe](#)" guide
- Jean Monnet Centers of Excellence in the U.S.
  - Jean Monnet Actions promote excellence in teaching and research in the field of European studies, enhancing understanding and knowledge of the EU and its policies

# Reminder: What we do



*Linking researchers in North America to Europe*



*Information on European funding opportunities*



*Research career development*



## Contact Us

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**Jackson Howard**  
**Dr. Derya Buyuktanir Karacan**  
Regional Coordinators

## Flashnote sign-up



 Facebook: EURAXESS North America

 Twitter/X: @EURAXESS\_NA

 YouTube: EURAXESS North America

 LinkedIn: EURAXESS North America

Thank you!

