Kutatói lehetőségek a Widening munkaprogramban

Horizont Európa:

A kutatói karrierépítés lehetőségei

2021. február 18.







Pillar 1 EXCELLENT SCIENCE

European Research Council

Marie Skłodowska-Curie Actions

Research Infrastructures



Pillar 2 GLOBAL CHALLENGES & EUROPEAN INDUSTRIAL COMPETITIVENESS

Clusters

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

Joint Research Centre



Pillar 3 INNOVATIVE EUROPE

European Innovation Council

European innovation ecosystems

European Institute of Innovation and Technology

WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA

Widening participation and spreading excellence

Reforming and Enhancing the European R&I system

THE WIDENING STRATEGY SIX KEY OBJECTIVES AND INTERVENTION AREAS



The objectives of the Widening Strategy are:

- Incite reforms and transformation processes of the R&I system at institutional, national and regional level in widening countries in line with ERA principles;
- Mobilise national investments in R&I capacity in widening countries;
- Raise the bar for excellence of R&I actors in widening countries in partnership with outstanding European and international institutions ('win win situation');
- Increase number of participations and success rates of widening actors in research and innovation projects in other parts of Horizon Europe (notably in pillars 2 and 3);
- Promote the creation and upscaling of innovation ecosystems by place based and international; collaboration between academia and business in widening countries;
- FOSTER BRAIN CIRCULATION AND INTER-SECTORIAL MOBILITY FOR RESEARCHERS AND INNOVATORS AND TURN IT INTO BRAIN GAIN FOR WIDENING COUNTRIES.

Areas of intervention of the Widening Strategy are:

- Institutional development, transformation, policy reforms and national investments;
- Connectivity;
- Capacity building and Inclusiveness;
- Brain Circulation and Talent attraction;
- Linking science and business for innovation and excellence;
- Synergies with other policies.



Fostering Balanced Brain Circulation



2021.

- ERA Fellowships (together with MSCA Postdoctoral Fellowships 2021)
- Analysis on brain circulation: a study organised by the Commission to map the brain drain problem across ERA, analyse its causes and identify the most appropriate solutions towards increased attractiveness for talents in Widening Countries and more balanced brain circulation across the ERA.

2022.

- ERA Talents (new, complementing MSCA)
 - Provisional action, pending outcome study
 - May replace or complement ERA Fellowships
- ERA Fellowships (together with MSCA Postdoctoral Fellowships 2022)



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ERA Fellowships

- nkfih
- This action builds on the MSCA Postdoctoral Fellowships 2021 action (HORIZON-MSCA-PF-2021). The target group are host organisations located in Widening Countries.
- □ Fellowships should be provided to excellent researchers, undertaking cross-border mobility either to or between EU Member States or Horizon Europe Associated Countries. Applications are expected to be made jointly by the researcher together with a beneficiary in the academic or non-academic sector located in a Widening Country.
- □ ERA Fellowships should take place in a Widening Country. Fellowships are **open to researchers of any nationality** who wish to engage in R&I projects by either coming to Europe from any country in the world or **moving** within Europe **to a Widening Country**.

ERA Fellowships – pályázat benyújtása

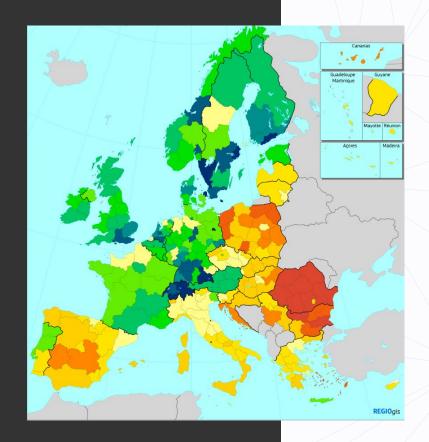
8 nkfih

- Az ERA Fellowships benyújtásáról még nincs végleges információnk.
- Ha a korábbiak szerint történik: csak az MSCA postdoctoral fellowshipspályázatot kell benyújtani, nincs külön benyújtás.
- Értékelés: az MSCA esetében tématerületenként; az értékelést követően a megfelelőnek értékelt, de az MSCA-ból nem finanszírozható pályázatokat egy listán összesítik, és az ezen a listán szereplő pályázatok az értékelési rangsor szerint kaphatnak támogatást az ERA Fellowships keretéből.
- □ A benyújtáskor be kell jelölni, hogy a pályázó kéri-e az ERA Fellowships támogatást, ha az MSCA postdoctoral fellowship keretéből nem kapna támogatást.
- A két ösztöndíj között a különbség, hogy az ERA Fellowship által támogatott pályázók az ösztöndíj lezárultával nem válnak a Marie Curie Alumni Association tagjaivá.

ERA Fellowships 2021

"Widening" országok:

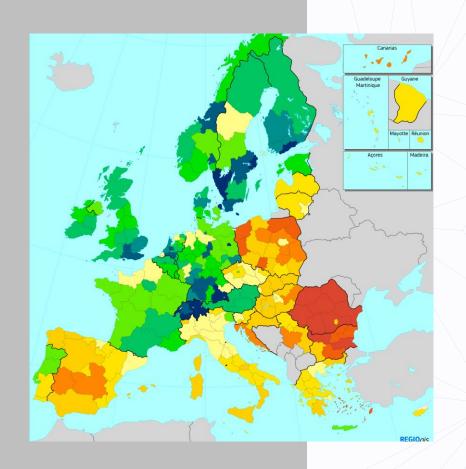
- EU13: Bulgaria, Croatia, Czechia, Cyprus, Estonia, (Hungary), Latvia, Lithuania, Malta, Poland, Romania, Slovakia and Slovenia
 - + Portugal and Greece
- EU Outermost Regions



- Az MSCA Postdoctoral Fellowship mintájára azonos tartalom, felépítés, és határidő
- □ DE: csak "widening" országba irányulhat
- □ Keretösszeg: 8 millió euró
- ☐ Kiírás várható időpontja: 2021. április 15.
- Beadás várható határideje:2021. szeptember 15.



ERA Fellowships 2022



"Widening" országok:

- EU13: Bulgaria, Croatia, Czechia, Cyprus, Estonia, (Hungary), Latvia, Lithuania, Malta, Poland, Romania, Slovakia and Slovenia
 - + Portugal and Greece
- EU Outermost Regions
 - Csak "widening" országba irányulhat
 - □ Keretösszeg: 8 millió euró
 - ☐ Kiírás várható időpontja:2022. április 14.
 - □ Beadás várható határideje:2022. szeptember 15.

Az ERA Talents konstrukciót megalapozó tanulmány eredményétől függően felépítésében és tartalmában is változhat!

ERA Talents - 2022

Keretösszeg: 24 millió euró

Kiírás várható időpontja: 2021. december 1.

Beadás várható határideje: 2022. április 12.

The objective of this action is to <u>attract more R&I talents</u> of diverse expertise <u>to entities in widening countries</u>, by providing <u>competitive grants</u> and spreading <u>attractive working and employment practices</u>. **Pending the outcome of an ongoing study on brain circulation**, the action may target a <u>specific or broad audience of early career and experienced researchers, and/or other R&I talents, such as research infrastructure experts and operators, R&I facilitators in higher education institutions and research organisations such as data stewards and knowledge brokers, research managers and administrators, as well as junior researchers in non-academic sector and starting entrepreneurs.</u>



ERA Talent Platform

- as the successor of EURAXESS



EURAXESS services, network and portals broadened into an ERA Talent Platform

- online one-stop-shop, improved structure and governance, exploiting links to Europass & EURES
- address existing barriers to unbalanced mobility patterns
- □ support researchers in their career development, connect researchers and institutions
- improving employability and talent absorption and mobility schemes

What is proposed:

- address international and European researchers living and working outside of Europe in a dedicated module of the ERA Talent Platform
- build on existing EURAXESSWorldwide international hubs
- develop a portfolio of support services and associated tools (networking events, trainings, etc.)



Köszönöm a figyelmet!





Köszönöm a figyelmet!

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