

# BULLETIN FUNDS FOR SCIENTIFIC RESEARCH Ed. 06/23 - 30.06.2023

a cura della dott.ssa Lucrezia Auditore (Resp. U.Op. Ricerca BIOMORF)

## HORIZON Europe Framework Program (HORIZON)

MSCA Postdoctoral Fellowships 2023 (HORIZON-MSCA-2023-PF-01)

### Deadline: 13 September 2023, 17:00 Brussels time

Project results are expected to contribute to the following outcomes:

For supported postdoctoral fellows

- Increased set of research and transferable skills and competences, leading to improved employability and career prospects of MSCA postdoctoral fellows within academia and beyond;
- New mind-sets and approaches to R&I work forged through international, inter-sectoral and interdisciplinary experience;
- Enhanced networking and communication capacities with scientific peers, as well as with the general public that will increase and broaden the research and innovation impact.

#### For participating organisations

 Increased alignment of working conditions for researchers in accordance with the principles set out in the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers;

- Enhanced quality and sustainability of research training and supervision;
- Increased global attractiveness, visibility and reputation of the participating organisation(s);
- Stronger R&I capacity and output among participating organisations; better transfer of knowledge;
- Regular feedback of research results into teaching and education at participating organisations.

Fellowships will be provided to excellent researchers undertaking international mobility. Applications will be made jointly by the researcher and a beneficiary in the academic or non-academic sector.

Postdoctoral Fellowships either can take place in Europe (i.e. in an EU Member State or a Horizon Europe Associated Country) or in a Third Country not associated to Horizon Europe:

- European Postdoctoral 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. The standard duration of these fellowships must be between 12 and 24 months.
- Global Postdoctoral Fellowships are open to European nationals or longterm residents who wish to engage in R&I projects with organisations outside EU Member States and



Horizon Europe Associated Countries. These fellowships require an outgoing phase of minimum 12 and maximum 24 months in a non-associated Third Country, and a mandatory 12-month return phase to a host organisation based in an EU Member State or a Horizon Europe Associated Country.

• Specific eligibility conditions apply to MSCA Postdoctoral Fellowships in the research areas covered by the Euratom Research and Training Programme 2021-2025.

The goal of MSCA Postdoctoral Fellowships is to enhance the creative and innovative potential of researchers holding a PhD and who wish to acquire new skills through advanced training, international, intersectoral and interdisciplinary mobility. MSCA Postdoctoral Fellowships will be open to excellent researchers of any nationality. The scheme also encourages researchers to work on research and innovation projects in the non-academic sector and is open to researchers wishing to reintegrate in Europe, to those who are displaced by conflict, as well as to researchers with high potential who are seeking to restart their careers in research. Through the implementation of an original and personalised research project, MSCA Postdoctoral Fellowships aim to foster excellence through training and mobility and to equip researchers with new skills and competences in order to identify solutions to current and future challenges. Postdoctoral researchers are encouraged to engage with society at large to make the results of their research visible to citizens and to involve citizens, civil society and end-users in co-creation of research content when relevant.

Proposals under this Action should contribute to the following expected impacts:

- Enhance the creative and innovative potential of researchers holding a PhD and wishing to diversify their individual competences and skills through advanced training, international, interdisciplinary and inter-sectoral mobility while implementing excellent research projects across all sectors of research;
- Strengthen Europe's human capital base in R&I with better trained, innovative and entrepreneurial researchers;
- Enhance the quality of R&I contributing to Europe's competitiveness and growth;
- Contribute to Europe's attractiveness as a leading destination for R&I and for good working conditions of researchers;
- Facilitate knowledge transfer and brain circulation across the ERA;
- Foster the culture of open science, innovation and entrepreneurship.

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#### ALZHEIMER'S RESEARCH UK RESEARCH FELLOWSHIP

Grant amount: Salary + up to £20,000 a year

Grant deadline: 26 July 2023

Research Fellowships are designed for promising PhD qualified non-clinical researchers who have delivered previous research projects with evidence of



impactful outputs and have clear plans to establish their own research 'niche'.

Provided for salary and contribution towards research, animal and travel costs.

Duration: Up to three years

The purpose of Research Fellowships is to support excellent non-clinical researchers in the early stages of their career to begin an independent project in a well-supported environment, thereby supporting their eventual trajectory to independence. For a detailed description of the skills and training you will be expected to demonstrate, please read our Early Career Researcher Framework.

The scheme is intended for PhD-qualified researchers non-clinical who have delivered previous research project(s) with impactful outputs, such as publications and conference presentations, and demonstrate an upward trajectory. Prospective Fellows should be starting to accumulate a tool-box of new skills that will serve as a strong basis for future independent research whilst being increasingly activity. recognised for their specialist expertise. Researchers who already hold tenure are not eligible to apply.

The lead applicant and point of contact must be based in a UK academic/research institution. However, the application can include researchers or institutions outside the UK.

Fellows are required to have secured a Supervisor, a senior established investigator in the institution where the Fellowship is to be held. The Supervisor will provide the facilities required for the research programme, will have oversight of the Fellow and their research programme, and will contribute actively to the further training of the Fellow. Supervisors are expected to hold tenure appointments.

Fellowships must be applied for by the prospective Fellow, not the Supervisors.

If the project requires ethical approval and/or Home Office licences, the award is dependent upon the requisite approvals being granted.

Research Fellowship award holders are eligible to apply for a fast-tracked visa via the Global Talent Visa fast-track Fellowship Route. The grant holder may apply for the fast-tracked endorsement up to 5 years after the end of their fellowship.

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#### **CLINICAL RESEARCH FELLOWSHIP**

Grant amount: Salary + up to £20,000 a vear

Grant deadline: 26 July 2023

Clinical Research Fellowships are designed for promising clinically qualified researchers who have delivered previous research projects with evidence of impactful outputs and have clear plans to establish their own research 'niche'.

Amount: Salary + up to £20,000 a year This provides funds for up to three years of salary (at Speciality Registrar level or equivalent university scales), and a contribution toward research and travel costs.

Duration: Up to three years

Clinical Research Fellowships are intended for clinically qualified researchers, including trainee Old Age/General Psychiatrists, Neurologists, Clinical Psychologists and similar specialists, who ideally already hold a PhD. For a detailed



description of the skills and training you will be expected to demonstrate, please read our Early Career Researcher Framework. If you are clinically qualified candidate looking for a scheme to support a PhD, you should apply through our Clinical Research Training Fellowship scheme.

The prospective Clinical Fellow should have delivered previous research project(s) with impactful outputs, such as publications and conference presentations, and demonstrate an upward trajectory. Prospective Clinical Fellows should be looking to refine their growing tool-box of skills that will serve as a strong basis for future independent research activity, whilst being increasingly recognised for their specialist expertise. Researchers who hold tenure are not eligible to apply.

Clinical Fellowships should be applied for

by the prospective Fellow. The prospective Fellow and point of contact must be based in a UK academic/research institution. However, the application can include researchers or institutions outside the UK. Fellows are required to have secured at least one Supervisor, a senior established investigator in the institution where the Fellowship is to be held. At least one Supervisor must be clinically qualified (UK MRCP, MRCPsych, BPS accreditation, or equivalent) with an honorary clinical contract. At least one Supervisor. preferably the lead Supervisor, must have a contract (fixed term or tenure) with the host institution covering the proposed duration of the Fellowship. If the lead Supervisor does not hold either a fixed contract or tenure, the application must include a co-Supervisor that does. The Supervisor(s) will provide the required facilities, have oversight of the Fellow and

their research programme, and contribute actively to the training of the Fellow.

If the project requires ethical approval and/or Home Office licences, the award is dependent upon the requisite approvals being granted.

Clinical Research Fellowship award holders are eligible to apply for a fast-tracked visa via the Global Talent Visa fast-track Fellowship Route. The grant holder may apply for the fast-tracked endorsement up to 5 years after the end of their fellowship. Link

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#### **PILOT PROJECTS**

Grant amount: Up to £70,000.

Grant deadline: 4 October 2023

The Pilot project scheme is meant for novel research ideas that if successful would lead to a Major project or programme application to Alzheimer's Research UK or other funding body.

This scheme also provides funds for small, translational research projects that show potential for collaboration with the Alzheimer's Research UK Drug Discovery Alliance.

Provided to cover salaries (research, technical, students etc), equipment, animal costs and running costs (consumables, travel etc).

Duration: Up to two years.

The lead applicant and point of contact must be based in a UK academic/research institution. However, the application can



include researchers or institutions outside the UK. Co-applicants from small and medium enterprises are permitted.

The Lead Applicant is expected to have a contract (fixed term or tenure) which covers the proposed duration of the grant. Alzheimer's Research UK can contribute to salaries of co-applicants that do not have tenure or fixed term contracts but not to Lead Applicant salaries.

If the Lead Applicant does not hold a tenure appointment, the application must include a co-applicant that does.

If the project requires ethical approval and/or Home Office licences, the award is dependent upon the requisite approvals being granted.

Applicants seeking to obtain preliminary data before a collaboration with one or more of Alzheimer's Research UK's Drug Discovery Institutes are required to hold early discussions with either one of the DDI Chief Scientific Officers (CSOs) regarding the suitability of the target and the data that is necessary to obtain before further work is initiated. A letter of support for the PPG work plan will be required of the collaborating DDI CSO(s)with the application.

This scheme is not designed to cover bridging funds for staff between posts/funding.

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DIPARTIMENTO DI SCIENZE BIOMEDICHE, ODONTOIATRICHE E DELLE IMMAGINI MORFOLOGICHE E FUNZIONALI

#### Joint Research Centre (JRC)

### Opportunità attività di formazione alla ricerca

Il Joint Research Centre (IRC) della pubblica Commissione europea periodicamente opportunità di formazione alla ricerca rivolte a PhD, dottorandi, laureati e laureandi, nella forma di tirocini formativi, borse di ricerca e di inserimento in imprese che svolgono attività di ricerca. Il Centro è volto a fornire un sostegno scientifico e tecnico alla progettazione, allo sviluppo, all'attuazione e al controllo delle politiche dell'Unione Europea in diversi ambiti auali ad esempio l'energia, l'ambiente, i materiali, la salute, la protezione e sicurezza dei cittadini, la tutela dei consumatori, ecc.

Attualmente risultano aperte diverse opportunità per borse e tirocini, i cui importi variano a seconda dell'Istituto specifico e del Paese membro di destinazione, della tipologia di inquadramento.

Per cisulizzare le opporunità aggiorante, si rimanda al sito del CCR.

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# **European Molecular Biology Organization (EMBO)**

#### EMBO short term fellowships

La European Molecular Biology Organization (EMBO), organizzazione finalizzata alla promozione della ricerca e della collaborazione scientifica internazionale nel campo della biologia molecolare, mette a disposizione alcune



borse per periodi di ricerca di breve durata presso strutture di ricerca dei Paesi membri EMBC.

Le borse prevedono mobilità fra laboratori di due Paesi diversi. Entrambi i laboratori devono essere situati in uno Stato membro, in uno stato membro EMBC, in uno stato associato o in un 'Cooperation partner'.

Possono presentare domanda candidati a qualsiasi livello della loro carriera in possesso del titolo di PhD con almeno 1 anno di esperienza di Ricerca. Al termine della borsa il ricercatore deve tornare presso il laboratorio di provenienza per un periodo di almeno sei mesi.

Durata: Da 1 settimana a 3 mesi.

La borsa copre le spese di viaggio e di soggiorno del candidato. L'ammontare della borsa è fissato in funzione del costo della vita del Paese nel quale è effettuato il soggiorno e sarà reso noto con l'esito della domanda.

Maggiori dettagli sono disponibili sul sito della EMBO:

https://www.embo.org/funding/