RESPIRE4
(Respiratory Science Promoted by International Research Exchanges 4)
Marie Skłodowska-Curie Postdoctoral Research Fellowship Programme

Annex I: OVERVIEW (as of 25 January 2021)

This project has received funding from the European Union’s Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No 847462

CONTEXT:
The European Respiratory Society (ERS) has been awarded co-funding by the European Union (EU) towards the RESPIRE4 fellowship programme within the Horizon 2020 (H2020) / Marie Skłodowska-Curie Actions (MSCA) / COFUND programme.

IMPORTANT NOTE:
Kindly note that this is a brief summary only. The reference document remains the Application Guidance for each call of RESPIRE4. Further information on the host application process can instead be found via the Host Online Application Form.

OBJECTIVES:
RESPIRE4 is an international, intersectoral and interdisciplinary programme providing Marie Skłodowska-Curie postdoctoral research fellowships to researchers with the potential to become the leaders of tomorrow in the respiratory field.

Particularly, the RESPIRE4 programme aims to:
- Promote excellent science in respiratory research in Europe and worldwide through transnational mobility and transfer of knowledge;
- Enable Europe to become a hub for the exchange of scientists, actively involved in respiratory medicine in both academia and non-academic sector;
- Foster the implementation of novel and innovative techniques and therapies as well as the development of new international collaborations; and
- Gather expertise from various fields, even those not traditionally associated with respiratory research, as well as foster career development.

TIMELINE

<table>
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<tr>
<th>Host application process (to pre-register on the RESPIRE4 Web Host Registry)</th>
<th>Open until spring 2022</th>
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<tbody>
<tr>
<td>Launch of 2nd call for applications</td>
<td>Early February 2021</td>
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<td>Timeframe for host centres to apply to pre-register if interested to participate in 2nd call</td>
<td>By Mid-April 2021 at the latest</td>
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<td>Deadline for 2nd call of applications</td>
<td>1 May 2021</td>
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<td>Notification of results for 2nd call</td>
<td>1st half of August 2021</td>
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<td>Starting date for 2nd call fellows</td>
<td>1 October 2021 to end of February 2022</td>
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Similar timeline is expected for the 3rd call of RESPIRE4 but in 2022
SUMMARY OF KEY FEATURES:

- RESPIRE4 offers two different types of research fellowships: European Fellowships (24-months) and Global Fellowships (36-months), as highlighted in Annex I below. It builds on the lessons learnt and external evaluation of the RESPIRE1 (2009-2013), RESPIRE2 (2013-2018) and ongoing RESPIRE3 (2016 – 2021) programmes coordinated by ERS with co-funding from the EU.

- Candidates can choose and develop their own research project related to the respiratory field as well as the most suitable host centre(s). A pre-registered list of hosts in the form of a RESPIRE4 Web Host Registry platform is now available to facilitate the applicants’ search for suitable centres. It remains up to fellowship applicants to search and get in touch with the most suitable host centre to discuss a potential cooperation and to submit a fellowship application in cooperation with the host supervisor.

- Host centres will need to provide fellowship recipients with a fixed-term employment contract covering the duration of the fellowship, in line with EU requirements. A living allowance (adjusted to the country correction coefficient), a mobility and – if applicable – a family allowance will be covered through ERS/EU co-funding, along with a management cost contribution. No further funding (e.g. overheads, research costs, bench fees, consumables) will be provided. Further information in the Application Guidance for each call.

- RESPIRE4 places a significant emphasis on career development and outreach activities, with regard to support provided by the host centres (e.g. high-quality infrastructure, scientific mentoring, state-of-the-art facilities) as well as by ERS (e.g. mentoring programme, assistance towards attending ERS International Congress and Lung Science Conference, dedicated RESPIRE MeetUp, etc).

- All RESPIRE4 fellowship recipients have the possibility to undertake short secondments in the non-academic sector, including industry, for a maximum of 6 months (single period or split into short periods), if appropriate and depending on their needs and their research project, in agreement with the host centre.

MAIN ELIGIBILITY CRITERIA:

- Candidates from any discipline (e.g. life sciences, medicine, engineering, mathematics, information technology, etc.) meeting the eligibility criteria are highly encouraged to apply with a research proposal related to respiratory science, in line with the reference document, the ERS 10 Principles for Lung Health.

- Experienced researcher: At the time of the call deadline for the recruitment of researchers, applicants must be in possession of a doctoral degree (PhD) or have at least four years of full-time equivalent research experience. Full-time equivalent research experience is measured from the date when a researcher obtained the degree, which would formally entitle him or her to embark on a doctorate, either in the country in which the degree was obtained or in the country in which the researcher is recruited or seconded, irrespective of whether or not a doctorate is or was ever envisaged.

- Transnational mobility rule: Researchers may have not resided or carried out their main activity (work, studies, etc.) in the host centre country for more than 12 months in the 3 years immediately prior to the call deadline. Time spent as part of a procedure for obtaining refugee status under the Geneva Convention, compulsory national service and/or short stays such as holidays are not taken into account.

- Publications: Applicants must have at least one 1st author (or co-author) paper published (or accepted for publication) in an international peer-reviewed journal by the call deadline.

- Other funding: No double funding is allowed and, in addition, RESPIRE4 fellowships cannot be combined with any other Horizon2020 funding. RESPIRE past fellowship recipients are not eligible as the programme aims to support new researchers. Researchers that are already permanently employed by the host centre where the RESPIRE4 research training activities are planned may not be supported, in line with EU rules.
EUROPEAN VS. GLOBAL FELLOWSHIPS
Please find hereunder a summary with regard to the two types of fellowship offered. Kindly also refer to the Application Guidance for each call.

<table>
<thead>
<tr>
<th>Type</th>
<th>Brief description</th>
<th>Nationality (applicant)</th>
<th>Mobility rule (applicant)</th>
<th>Host Centres</th>
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<tbody>
<tr>
<td>RESPIRE4 European Fellowship (EF)</td>
<td>Open to researchers either coming to Europe (MS or AC) from any country in the world or moving within Europe (MS or AC)</td>
<td>Open to all nationalities</td>
<td>Transnational mobility rule applies to country where fellowship will be held</td>
<td>Mandatory: ONE pre-registered host centre based in Europe (MS or AC)</td>
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<td>Optional: if there is a secondment (e.g. non-academic sector), it must be based in Europe (MS or AC)</td>
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<td>RESPIRE4 Global Fellowships (GF)</td>
<td>Fellowship starts with outgoing phase in Third Country (TC) + followed by mandatory return phase to Europe (MS or AC)</td>
<td>Nationals or long-term residents of MS or AC</td>
<td>Transnational mobility rule applies to country where the fellowship initial outgoing phase takes place (NOT the country of the return phase to Europe)</td>
<td>Mandatory: TWO pre-registered host centres as follows:</td>
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<td>Duration of TC initial outgoing phase is flexible, provided that return phase to Europe (MS or AC) may not be more than 50% of the total duration of the fellowship</td>
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<td>1) Initial outgoing phase: ONE pre-registered host centre based in TC + 2) Return phase: ONE pre-registered host centre based in Europe (MS or AC)</td>
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<td>For the return phase, it is possible to return to the any previous home centre or any other centre, provided it is in Europe (MS or AC)</td>
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<td>Optional: if there is a secondment (e.g. non-academic sector), it can be based in MS, AC or TC</td>
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IMPORTANT NOTES:
*1) Member states (MS) of the European Union (EU), including their overseas departments as well as Overseas Countries and Territories linked to MS.  
**2) H2020 Associate countries (AC) – means an associate country which is party to an international agreement with the Union, as identified in Article 7 of Regulation (EU) No 1291/20132. The latest list of Associate Countries (as of 1 January 2017) can be found on the EU website. Please check for any updates.  
***3) H2020 Third Country (TC) – Non-associated Third Countries (TC) are countries which are neither EU Member States (MS) nor associated to Horizon 2020 (AC).