# Name of the project:

# Name of the applicant:

# Unit/Institute:



**2021 CALL FOR PROPOSALS**

**Doctoral and postdoctoral grants**

# Deadline: 20 January 2020 at 24:00.

Files should be submitted on the dedicated platform at the following address: <https://resporeaap20211.sciencescall.org/>

ELIGIBILITY[[1]](#footnote-1)

Eligible projects are carried out between team members of Respore and the project leader must be identified as a member of the network.

THEMES

The DIM Respore is centered around three thematic axes, corresponding to current scientific, technological and societal challenges:

* + Renewable energies.
  + Environmental sciences and security.
  + To the service of health, wellbeing, biotechnology and the industry.

To these axes, are added two transverse axes:

* + Real time and multi-technique characterization.
  + Towards modeling at all scales

Proposals funded by Respore have to fit within one of these axes.

EVALUATION CRITERIA

The evaluation criteria are the following:

* + Novelty and quality of the collaboration, in terms of complementarity and expected synergy. The project must associate the skills of at least two laboratories identified within Respore.
  + Innovative aspect of the project and collaboration with regard to the state of the art. If well motivated, risk taking is accepted.
  + Scientific and technical quality of the project.
  + Scientific quality of the potential candidate.

At equal scientific quality, projects with co-financing will be favored.

CALENDAR

**20 January 2020 at 24:00:** Deadline for proposal submission (<https://resporeaap20211.sciencescall.org/>).

**End of March – Mid-April 2021**: Audition of the preselected project leaders.

**May 2021**: Publication of the results. Final decision will depend on regional allowance.

LANGUAGE

Projects must be written exclusively in English.

IDENTIFICATION OF THE PARTNERS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Lab name, number and address | Team name | Name (first, last) of the project leader | Email | Phone number |
| Leader |  |  |  |  |  |
| Partner 1 |  |  |  |  |  |
| Partner 2 |  |  |  |  |  |
| … |  |  |  |  |  |

*Please attach a short resume (max 1 page, including experience, expertise, responsibilities, h index, list up to 5 recent publications) of each project leader*.

## Have the teams already worked together?

YesNo

## If yes, which one(s) and on which occasion? Indicate in how far the proposed project differs from the previous collaborations (novelty, impact – maximum 5 lines).

|  |
| --- |
|  |

**If no, please highlight what makes the project unique and new in its kind (maximum 5 lines).**

|  |
| --- |
| Please highlight the novelty and impact of the proposed project |

**List up to 5 major publications in the field, not necessarily from your teams (DOI link mandatory)**

|  |
| --- |
| List of publications |

**Team members involved in the project**

|  |  |  |
| --- | --- | --- |
|  | First names, Names | Emails |
| Leader |  |  |
| Partner 1 |  |  |
| Partner 2 |  |  |

**Thematic or transverse axis or axes concerned**

**Thematic axes**

Renewable energies

Environmental sciences and Safety

Health, Well-being, Biotechnologies and Industry

**Transverse axes**

Time-resolved and multi-techniques characterization

Multi-scale modelling

SCIENTIFIC DESCRIPTION OF THE PROJECT

(3 pages, Times 11)

**Title of the project**

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| --- |
|  |

**Key Words**

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|  |

**Scientific description of the project; state of the art, innovative character, risks, expected results**

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| --- |
|  |

**Methodology, justification of budget and time frame**

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| --- |
|  |

**Adequacy to the objectives and integration to the Respore project**

|  |
| --- |
|  |

**Added value for Ile-de-France Region**

|  |
| --- |
| Please indicate the expected impacts if the objectives are reached, and the collaborations established in Ile-de-France |

CANDIDATE AND SUPERVISOR

## Type of grant

## Doctoral Thesis

## Doctoral Thesis in co-supervision

## Post-doc

**Amount of funding requested**

## Full funding

## Partial funding

**If the candidate is identified, please enclose the CV (the candidate shall be identified before May 31st for the doctoral students and before September 30th for the postdocs).**

*The funding is subjected to the validation of the candidate by Respore. Masters grades (for doctoral students) and CV should be sent to Respore before the dates mentioned above.*

|  |  |
| --- | --- |
| Last name |  |
| First name |  |
| Host institution |  |

**Host institution in charge of the management of the applied grant and of the working contract of the candidate***.*

|  |
| --- |
|  |

**Envisioned project co-financing.**

*If possible, and if the project is pre-selected, engagement letters should be presented for the auditions*.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | Heading | Acquired | Submitted | % of the total | Amount | | Respore |  |  |  | - € | |  |  |  |  | - € | |  |  |  |  | - € | |  |  |  |  | - € | | Total | | | | - € | |

EVALUATION

## Suggested experts for peer review (from outside Ile de France, without common publications with any of the project partners during the past five years)

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| --- |
|  |

## Unwanted experts (argue)

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| --- |
|  |

SIGNATURES

**Signature of the project leader**

|  |  |
| --- | --- |
| First name, Last name |  |
| Position |  |
| In |  |
| The |  |
|  |  |

## Opinion of the DIM liaison person in the team

|  |  |
| --- | --- |
| First name, Last name |  |
| Opinion and ranking\* |  |
| *\* If the team presents several proposals within this call for proposals, please indicate the position of the present proposal within the internal ranking of the team.* | |
| In |  |
| The |  |
|  |  |

## Visa / Signature of the unit director

|  |  |
| --- | --- |
| First name, Last name |  |
| Position |  |
| In |  |
| The |  |
|  |  |

*Signatures are required for the proposals to be accepted*.

# ANNEX: REMINDER OF THE GENERAL RULES OF THE CALL FOR PROPOSALS RESPORE

The objective of Respore is to generate breakthroughs in porous solids sciences, both fundamental and applied, by promoting interactions between specialists in porous solids from different disciplines but also between experts from different classes of porous solids.

The aim of the call for proposals is to promote innovative, disruptive projects by creating synergies between laboratories.

All the teams working in the field of porous solids and listed in Respore are eligible to respond to the call for proposals (CFP).

In the case where a team applies for several proposals, Respore requests that the liaison person of Respore in the team establishes a ranking of the proposals.

The proposals will be selected in a two-stage process:

1. Preselection based on the submitted document.
2. Selection after audition of the project leader.

The selection of proposals will be organized by Respore's steering committee, supported by a jury of experts from outside the IDF region.

To be eligible for a doctoral grant of a maximum duration of 36 months, students must hold a master degree and be enrolled in a doctoral school in the Île-de-France region. The Region favors the use of the doctoral contract (*contrat doctoral*) for the recruitment and financing of doctoral students.

To be eligible for a postdoctoral allocation for a period of 12 months, applicants must hold a doctoral degree.

The proposed proposal must not have been financed by the Region as part of the support for collaborative projects of a competitiveness cluster, nor by another DIM or any other regional funding scheme.

The submitted scientific proposal must not have been proposed in any other DIM’s call for proposals.

FINANCING

The allowance may take into account the salary including all social contributions and the compensation for possible loss of employment. Any management costs of the beneficiary institutions are not eligible for funding

It will be possible to apply proposals co-financed by one or more partners. The letter of commitment of the co-financier (s) should be presented during the auditions.

Doctoral and post-doctoral grants may be subject to lump sum support in small equipment cofinancing for a maximum amount of 20k€ and a maximum rate of 66%.

# ENGAGEMENT OF THE TEAMS

The recipient teams of a grant of the Île de France Region, within the framework of a Respore Call for Proposals, commit to, in particular:

* To read and respect the regional and Respore rules.
* To transfer the progress report (s), the activity report of the project or any other document at the request of the administrative department of the ENS, Respore's managing institution, respecting the indicated deadlines and document formats.
* To indicate, in the context of any written publication (article, proceedings ...), the following thank-you text: "This work has been sponsored by the Ile-de-France Region in the framework of Respore, the Île-de-France network of Excellence in Porous Solids".
* To display, as part of any oral communication (conference, seminar, workshop, school ...) the logo of the Ile-de-France Region and that of Respore and its guardianships.

1. See details in annex. [↑](#footnote-ref-1)