



2020 CALL FOR LAGRANGE APPLIED RESEARCH FELLOWSHIPS

Fellowships for Data Science and Societal Impact Internships

Deadline
(17.00 of 19/02/2021)



Foreword

The CRT Foundation, through the Lagrange Project, intends to actively support qualified research projects and initiatives of excellence in the processes of accumulating scientific and technological knowledge. The field of research that will be actively supported with the Lagrange Project - CRT Foundation is what we wanted to define as the "Challenge of complex systems and big data".

To guarantee the high level of excellence that it intends to pursue, the scientific coordination of the Lagrange Project is managed by the ISI Foundation (Institute for Scientific Interchange), of which the CRT Foundation is one of the main supporting bodies.

Since 2011 a new tool called "Lagrange applied research grants" is operational and, over time, taking advantage of previous positive experiences, it has been innovated in some parts in order to make the fundamental "bridge" between academic research and business system even easier and more effective.

This call is aimed at holders of master's degrees and PhDs in technical-scientific disciplines who intend to carry out applied research, in the context of issues relating to Data Science and Social Impact, which must be carried out at the ISI Foundation through a targeted training course in the form of an internship.

Based on the applications received by the **ISI FOUNDATION**, the following will be selected:

- **n. 8 internship research grants at the ISI Foundation with a consecutive duration of 12 months**

The amount of the "Lagrange Applied Research Scholarship", paid by the Lagrange-CRT Foundation Project, is set at **23,000.00 euros**. The amounts are intended gross of withholding taxes.



Terms and submission of applications

- 1.1 The applications must be prepared by using the form attached to the present call. The form is editable in order to facilitate its completion. Modifying the structure of the form disqualifies the candidate for the call.
- 1.2 The research activity of the fellowship holder will take place within ISI Foundation under the supervision of one of its Senior Research Scientist.
- 1.3 The research areas and themes within which the activity will take place will be defined by the Senior Research Scientist of ISI Foundation.
- 1.4. The application must be submitted by the candidate who will hold the applied research fellowship.
- 1.5. Incomplete applications or applications submitted on unappropriated forms will not be considered.
- 1.6. The application must be submitted before **17:00 on 19/02/2021** to ISI Foundation via PEC (certified e-mail) at the email address fondazioneisi@pec.it. **Applications submitted after these terms will not be considered and/or sent from non-certified e-mail addresses will not be considered.**

Eligibility criteria

- 2.1. To be eligible the application shall contain:
 - Title and description of the Master's thesis;
 - Curriculum Vitae;
 - Cover letter for the application;
 - Optional attachments that the candidate considers useful to the evaluation of the application (e.g., publication list, masters, post-degree specialization courses, job experience, scholarships, etc..).
- 2.2 Candidates will NOT be eligible if they have already held two or more fellowships in previous calls of the Lagrange project.
- 2.3 Candidates will NOT be eligible if they are enrolled in a Ph.D. program on the start date of the research activity.
- 2.4 Candidates that are not in possession of a Master's degree are eligible on the condition that they obtain the Master's degree before the start date for the research activity.
- 2.5. On the start date for the research activity the fellowship holder must be resident in a municipality of the Piedmont or Aosta Valley regions in Italy (ISI Foundation is located in Turin, Piedmont).



2.6. The research activity must start between **April 1st and May 1st 2021**.

Evaluation and ranking

3.1. The Technical Committee of the Lagrange Project - CRT Foundation will define, at its sole discretion, the criteria for evaluating the projects for the purpose of drawing up the list of winners. The Technical Committee also reserves the right to proceed with the repechage of other candidates in a number equal to any waivers, following the order of the ranking.

3.2. The list of successful candidates based on the above criteria and the assessments made by the Technical Committee of the Lagrange Project - CRT Foundation, will be published on the Lagrange Project website ([www. Progettiolagrange.it](http://www.Progettiolagrange.it)) no later than **March 5, 2021**

3.3. Appeals, complaints, requests for re-examination, or other forms of appeal against the list of winners will not be allowed

Fellowship awarding and provisioning

4.1. Scholarships can be awarded until the available sums are exhausted, following the list of winners.

4.2. Fellowships are provided directly from ISI Foundation to the winner in the form of scholarships lasting twelve consecutive months.

4.3. At the end of the research activity, the fellow is required to send a brief report on the activity carried out to the ISI Foundation.

4.4. In case of renunciation after the start of the research activity, the fellow must send a registered letter with return receipt to the ISI Foundation 30 days in advance and cannot in any case be replaced with another graduate. The letter of renunciation is irrevocable and any suspensions may be granted only in the presence of serious reasons provided for by law.

4.5. The research grants awarded by the Lagrange Project cannot be combined with other income deriving from employment, from other scholarships, PhD grants, research grants, project work contracts, coordinated and continuous collaboration contracts.

For information and clarifications contact
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