

Loire Valley
Institute for Advanced Studies



MSH Val de Loire LE STUDIUM VISITING RESEARCHER Award

Call for Projects 2025

Part B – Scientific proposal

Applicant:	
Scientific Research Axis:	
Host Scientist:	
Title of the project:	

Important: This cover page is not included in the 10-page limit.

Section 1 : Scientific Project

1- State of the Art

Describe the State of the Art in the field related to the project

2- Aims

Describe the specific aims of the project, including a clear statement of the hypothesis to be tested

3- Significance

Describe the importance of the problem to be researched, the planned outcome of the research, and the potential significance of the research.

4- Research plan

Describe the methods and techniques to be used and research plan, including as appropriate:

- Description of the experiment design;
- Techniques to be used;
- Methods of statistical analysis;
- Strengths and challenges of the study design

Section 2: Impact of the proposed research

1- Innovation

Describe the innovative aspects in the proposal specify the contribution of the research project to the development of knowledge in the scientific field.

2- Interdisciplinary dimension

If relevant, show how the proposed research project connects various scientific disciplines. If relevant, describe how the interdisciplinary approach is a key factor of the application.

3- Collaborations between laboratories or partnerships with socio-economic sectors

If relevant, present the collaborations that are proposed for the project. These partnerships can be with other academic laboratories as well as with private or public companies or socio-economic stakeholders.

4- Intellectual property / industrial applications

If relevant, describe the applications related to the research project regarding industry, economy and/or society. If intellectual property strategy with your host scientist laboratory is already defined, the applicant is invited to present it.

5- Exploitation and dissemination of results

Describe how the new knowledge generated by the proposed research will be disseminated and exploited, and the potential impacts. Discuss the strategy for targeting peers and key stakeholders (such as the scientific community, industry, professional organisations, policy makers, etc.).

Section 3: Career and track record

1- Track record of the applicant

Highlight the career achievements of the applicant and awards including a list of peer reviewed publications in the last five years. Identify up to five publications from this list relevant to this proposal EXCLUDING submitted papers. Book chapters and books should be listed separately.

2- Career development

Explain the relevance of the MSH Val de Loire Visiting Researcher award for the career development of the applicant.

3- <u>Developing long lasting research links</u>

Indicate if there is a strategy for long lasting research collaboration between the applicant and the host scientist.

4- Investment of the home institution

If relevant, explain how the home institution is engaged is the proposed Fellowship. If the home institution considers a reciprocity, describe the considered scheme.

5- Relevance of the scientific research axis

Explain why the applicant has chosen this axis to carry out her/his research project.

6- Transfer of knowledge between the fellow and the MSH Val de Loire

Outline how a two-way transfer of knowledge will occur between the applicant and the MSH Val de Loire:

- ✓ Explain what new knowledge the applicant will gain during the Visiting Researcher residency and how it will be acquired
- ✓ Outline the previously acquired knowledge and skills that the researcher will transfer to the MSH Val de Loire.