Ignition GrantS for Interdisciplinary Research at NOVA

[insert project acronym and title]

**Name of the Principal Investigator (PI):**

**Organic Unit of the PI:**

**R&D Unit of the PI:**

**List other Project Team members, including their Organic & R&D Units:**

1.Project

**1.1 Brief description of the project**

*[Describe your project within 1,500 characters (excluding spaces), and the primary goals you would like to achieve. This summary must not contain confidential information.]*

**1.2 Keywords**

*[Include 3 to 5 keywords related to this project proposal]*

**1.3 Brief description of the scientific background and objectives**

*[Explain the scientific excellence and originality of the project in the context of the state-of-the-art and describe the research objectives of your proposal - 3,000 characters, excluding spaces.]*

**1.4 Description of the innovative and interdisciplinary nature of the project**

*[In up to 3,000 characters (excluding spaces), describe the innovative and interdisciplinary aspects of your project. Explain how this ignition project has the potential to make significant advancements in scientific knowledge and how expertise and methodologies from various disciplines will be integrated to achieve the stated objectives.]*

***[WORK PLAN]***

**1.5 Detailed Research Plan**

*[Describe the work plan, summarizing the Work Packages, including the main tasks to be performed. You may include preliminary data that supports the hypothesis and the scientific approach of your. Figures and tables deemed necessary to support the understanding of the data can be added to this document. Please indicate what experimental models were used and if you have any human-based data. Max 6000 characters (excluding spaces)].*

**1.6. Proposed resources and justification**

*[Describe the resources needed to fulfil the objectives of the project considering the maximum budget available per project of 30 000€. Check the Regulation to check what are the eligible costs]*

**1.6 Milestones to be achieved**

*[Outline and briefly describe the main milestones/deliverables expected to be achieved within the project duration (2500 characters, no spaces). Please highlight the specific deliverables for evaluation of the progress of the project.*

**1.7 Implementation timeline**

*[Provide a Gantt chart for the 12-month project duration, in accordance with the proposed milestones and Work-Packages defined in 1.5]*

**1.8 Mitigation Plan**

*[Please indicate the critical risks for implementation of the project and proposed mitigation measures.]*

**1.9 Available infrastructure**

*[Provide details about the infrastructure and tools available at the team’s R&D Units that could be of relevance to support project plan in 1,500 characters (no spaces).]*

2.Impact

**2.1 Impact of the project**

*[Outline the expected impacts of the project) beyond the immediate scope and duration of the project, in 1500 characters (no spaces). Impact categories include, among other, social, economic, environmental, cultural, academic, health or impact on public policies.]*

**2.2 SDGs’ (Sustainable Development Goals) and Targets**

*[Please choose all SDGs that apply, in accordance with the United Nations Agenda 2030 (*[*https://sdgs.un.org/goals*](https://sdgs.un.org/goals)*). Targets should also be included (for instance, for SDG 1, write T1.1; T.1.4).]*

**2.3 Proposed measures to maximize impact**

*[Describe in less than 2000 characters (excluding spaces) some of the measures you intend to apply to maximize impact and exploit/disseminate the project results. Aspects such as open science practices, the protection of intellectual property rights, science communication or even the integration of the gender dimension and other aspects of diversity may be outlined.]*

3. Team

**3.1 Principal Investigator experience and expertise\***

*[Describe in a narrative format the expertise and capabilities of the Principal Investigator that would contribute to the development of the project in 2500 characters (excluding spaces). How does your experience (education, research experience, knowledge valorisation and leadership role) contribute to the successful implementation of the project?]*

**3.2 List of PI’s relevant research outputs**

*[List 3 to 5 of your most significant research outputs and activities and provide a statement describing their significance and your contribution to your research field/science/society. You may include indexed publications, datasets, books, software, patents, communications, among other research outputs]*

**3.3 Team members contribute to the project**

*[Describe the role of the different team members in the project, their scientific quality, and how their experience contributes to project proposal and implementation. Highlight the interdisciplinary character and diversity of the research team. In case you the proposal include external collaborators explain their relevance and involvement in the project.]*

**3.4 CV of Team members**

*[Add as an annex a 2-page CV per proposed team members (up to a maximum of 4 members, beyond the PI).]*