**APPLICATION FORM FOR**

***EARLY STAGE* INTRAMURAL PROJECTS**

PERIOD 2020-2021

*Deadline: 15th January 2020*

*Limited to 12 pages*

**PROJECT TITLE:**

**PROJECT ACRONYM:**

**PROJECT COORDINATOR:**

(name, research group)

**OTHER PhD CIBER STAFF PARTICIPATING IN THE PROJECT:**

**Association with CIBER-BBN Strategic Lines.**

Select all that apply (Annex to the call text)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Multimodal Diagnosis |  |  | Cell and Gene Therapy |
|  | Intelligent Biomedical Systems and Devices |  |  | Nanodiagnosis |
|  | Tissue Engineering |  |  | Therapeutic Nanosystems |
|  | Endoprostheses and Implants |  |  | Nanobiotechnology |

1. **SUMMARY**

**2. OBJECTIVES**

*(Describe the specific objectives for the project, which should be clear, measurable, realistic and achievable within the duration of the project, i.e. 24 months)*

**3. STATE OF THE ART. JUSTIFICACION OF THE PROJECT**

*(Review of relevant literature and current knowledge in the fields covered by the project. Relevance of the scientific/clinical problem and principal questions to be addressed. Describe how this project will contribute to go beyond the state-of-the-art and improve the health of citizens)*

**4. IMPACT**

*(Describe the expected impact of the proposed research. Description of the target sector, market size and potential transfer of results to industry. How would the results of the project benefit patients? Does the research conducted within the project lead to any possible new drug, diagnostic device, therapy procedure, new methodology or others …?)*

**5. WORKPLAN**

*Please provide the following:*

*• presentation of the overall structure of the work plan (table 1);*

*• timing of the different work packages and their components, Gantt chart or similar*

*• description of work packages (table 2, for each work package);*

*• list of deliverables (table 3)*

*• list of milestones (table 4)*

*• critical risk for implementation (table 5)*

*Table 1. List of work packages*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Work package Nº* | *Work package Title* | *Participant* | *Start date* | *End date* |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

*Please include also a Gantt chart or similar covering a 24-months period.*

*Table 2. Work package description (a table for each work package)*

|  |  |  |  |
| --- | --- | --- | --- |
| *Work package number* |  | *Start Date or start event* |  |
| *Work package title* |  | | |
| *Participant* |  |  |  |
| *Objectives* |  | | |
|  | | | |
| *Description of work* | *(where appropriate, broken down into tasks), lead partner and role of Participants* | | |
|  | | | |
| *Deliverables* | *(brief description and month of delivery)* | | |

*Table 3. List of deliverables*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *Deliverable number* | *Deliverable name* | *Work package number* | *Participant* | *Type* | *Dissemination level*  *(Confidential, Public)* | *Delivery date* |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

*Table 4. List of milestones*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Milestone number* | *Milestone name* | *Related Work package* | *Estimated date* | *Means of verification* |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

*Table 5. Critical risk for implementation*

|  |  |  |
| --- | --- | --- |
| *Description of risk* | *Work package involved* | *Proposed risk-mitigation measures* |
|  |  |  |
|  |  |  |
|  |  |  |

***Definitions:***

*‘Work package’ means a major sub-division of the proposed project.*

*‘Deliverable’ means a distinct output of the project, meaningful in terms of the project's overall*

*objectives and constituted by a report, a document, a technical diagram, a software etc.*

*‘Milestones’ means control points in the project that help to chart progress. Milestones*

*may correspond to the completion of a key deliverable, allowing the next phase of the*

*work to begin. They may also be needed at intermediary points so that, if problems have*

*arisen, corrective measures can be taken. A milestone may be a critical decision point in*

*the project where, for example, the project partners must decide which of several technologies*

*to adopt for further development.*

**6. CIBER-BBN PLATFORMS and INFRASTRUCTURES**

Is it expected the use of CIBER-BBN platforms / NANBIOSIS ICTS? Yes No

If yes, please specify which unit(s):

In ………………………………, on ……………………, 2020.

Signed by ………………………………

Project Coordinator

Signed by ………………………………

PI of CIBER-BBN research group

Signed by ………………………………

PhD CIBER Staff researcher

Signed by ………………………………

PI of CIBER-BBN research group

Signed by ………………………………

(add as many needed)

**LIST OF PARTICIPANT RESEARCHERS:**