**INSTRUCTIONS**:

1. **FILL IN THE PROJECT SECTION** IN ACCORDANCE WITH THE MAXIMUM NUMBER OF CHARACTERS ALLOWED (WHEN INDICATED) - SPACES INCLUDED - AND DO NOT DELETE ANY BOX;
2. IN THE **BUDGET SECTION** YOU CAN INSERT OR DELETE LINES BASED ON THE NEEDS. YOU CAN ALSO DELETE/ADD PARTNER SECTION IF YOU DO NOT HAVE ANY PARTNER OR IF YOU HAVE MORE THAN ONE PARTNER. ATTACH SPECIFIC QUOTATIONS AT THE END OF THE FILE ONLY IN CASE THEY ARE IN ENGLISH, OTHERWISE UPLOAD THEM AS SEPARATE ATTACHMENT (categoria “ALTRO”);
3. **DELETE** THIS BOX;
4. **MERGE** LOI SENT IN THE FIRST PHASE (WITHOUT MODIFYING IT) AND PROJECT FORM IN A SINGLE PDF BEFORE UPLOADING (SAVE THE PROJECTS AS: **NEWCODE\_PROJECT\_Surname** e.g. 2020-xxxx\_PROJECT\_Rossi).

*Biomedical Research conducted by Young Researchers 2020 –* ***Project***

**If it is the case, indicate any changes you made responding to LOI review comments and/or any advancements which have occurred in your career from the Call deadline** (publication, Grant)

*(maximum 3000 characters)*

**Scientific background**

*Describe the background of the proposed project, critically evaluate the existing knowledge and identify the gap[s] the project intends to fill. Clarify in which ways the project represents a significant step forward with respect to the current state of the art.*

*(maximum 8000 characters)*

**Preliminary data and rationale of the project**

*List and comment on all preliminary data available and pertinent to the proposed research. Clearly state the project’s hypotheses.*

(*maximum 7000 characters, legends included; figures, tables and pictures must be clearly legible both in print and on computer monitors)*

**Experimental plan**

*Describe: i) methods and actions planned (WPs and tasks), ii) expected outputs, iii) milestones and deliverables, and iv) role of the partners (if any). Provide a tentative timetable (Gantt). Discuss how data are going to be analysed and interpreted and provide a description of the statistical methods that you intend to adopt. In addition, consider potential pitfalls and caveats, discussing possible difficulties and limitations of the proposed procedures. Finally, suggest alternative approaches to achieve expected objectives.*

*(maximum 20000 characters, legends included; figures, tables and pictures must be clearly legible both in print and on computer monitors)*

**Project Originality and Innovation**

*Indicate if the project employs novel concepts, approaches or methods and if it challenges existing paradigms in the field or develops new methodologies or technologies.*

*(maximum 3000 characters)*

**Bibliography**

*List all the articles cited in the project. For each publication indicate: name of the authors, title, journal, volume, issue, pages and year of publication. If the document is available online, provide the link.*

*(maximum 50 references)*

**Research team**

*For each member of the research team (both permanent and temporary), excluding PI, provide the following information:*

|  |
| --- |
| ***Personal Data*** |
| *Surname* | *Name* | *Organization and Position* | *Date of birth* |
|  |  |  |  |
| ***Education and training*** |
| *list, in reverse chronological order, all degrees obtained* |
| ***Research and Professional experience*** |
| *list, in reverse chronological order, all positions held, describing the main focus of the research activity*  |
| ***Scientific Publications and Congress Oral Communications*** |
| *indicate the ID of any ORCID, ResearcherID, Publons or Scopus profile**indicate the total number of publications and h-index;* *list a selection of the peer-reviewed publications more relevant to the project (maximum 5 indexed publications)* |
| ***Grants*** |
| *indicate title, duration, total amount and funding agency of the grants achieved as PI* |
| ***Role in the project*** |
| *Role* | *Total Effort (person/months)* |
|  | *Indicate the effort dedicated to the project* |

**Personnel to be recruited and consultants**

*If you intend to recruit new personnel or require consultants, please provide adequate information.*

## Research organization and lab facilities

*Describe in detail which facilities and equipment are available for the proposed project.*

*(maximum 5000 characters)*

*Biomedical Research conducted by Young Researchers 2020 –* ***Budget***

|  |
| --- |
| ***Breakdown of the total cost*** |
| *Organization name* | *Lead institution/partner* | *Requested amount (€)* |
|  | *Lead institution* |  |
|  | *Partner 1* |  |
| *Add rows if necessary* | *…* |  |
| *TOTAL* |  |

## Budget details

*For each partner provide the following information:*

|  |
| --- |
| ***Temporary staff*** |
| *Name* | *Annual Base Salary (€)* | *Requested amount (€)* | *Role in the project (Wps/tasks)* | *Lead institution/partner* |
| *…* | 0,00 | 0,00 |   |  |
| *Add rows if necessary* | 0,00 | 0,00 |   |  |
| *TOTAL* | 0,00 | 0,00 |  |  |

*Use the following box to add further information (e.g. salary coverage for PI/team member whose salary is not requested to Fondazione Cariplo)*

|  |
| --- |
| ***Equipment and software*** |
| *Description* | *Requested amount (€)* | *Lead institution/partner* |
| *…* | 0,00 |  |
| *Add rows if necessary* | 0,00 |  |
| *TOTAL* | 0,00 |  |

*Describe in detail the required equipment/software*

|  |
| --- |
| ***Other amortisable costs (patent[s] only)*** |
| *Description* | *Requested amount (€)* | *Lead institution/partner* |
| *…* | 0,00 |  |
| *Add rows if necessary* | 0,00 |  |
| *TOTAL* | 0,00 |  |

*Detail foreseen patents*

|  |
| --- |
| ***Sub-contractors and consultants*** |
| *Description* | *Requested amount (€)* | *Lead institution/partner* |
| *…* | 0,00 |  |
| *Add rows if necessary* | 0,00 |  |
| *TOTAL* | 0,00 |  |

*List sub-contractor and consultant together with their affiliation, detail their role in the project*

|  |
| --- |
| ***Material and supplies*** |
| *Description* | *Requested amount (€)* | *Lead institution/partner* |
| *…* | 0,00 |  |
| *Add rows if necessary* | 0,00 |  |
| *TOTAL* | 0,00 |  |

*Specify quantity and quality. Indicate when eventual material for dissemination activities is supplied by the organization*

|  |
| --- |
| ***Travel and publication*** |
| *Description* | *Requested amount (€)* | *Lead institution/partner* |
| *…* | 0,00 |  |
| *Add rows if necessary* | 0,00 |  |
| *TOTAL* | 0,00 |  |

*Indicate when dissemination activities are supported by the organization*

|  |
| --- |
| ***Overheads*** |
| *Description* | *Requested amount (€)* | *Lead institution/partner* |
| *…* | 0,00 |  |
| *Add rows if necessary* | 0,00 |  |
| *TOTAL* | 0,00 |  |