



Full Application

Summary

Reference number	
Institution	
Lead Applicant	
Total Requested	€

Sample

Scientific Contents

General Information

Project Title

(max 150 characters) - In order to have full access to the Application form you must insert the title of your proposed project.

Please be aware that the title has to be filled in (and saved) by **October 20, 2021**. In case of title change you can modify it at any time before final submission. Please do not use all capital letters.

Have you applied to a previous Telethon Call

Has your project been funded?

Have you applied to a previous Cariplo Call?

Has your project been funded?

Type of Application

Preset as New Application.

Total Budget requested :

€

Please fill in with the total Budget request (maximum 250,000€)

Title

Forename(s)

Surname

Date of Birth

Gender

Email Address

Telephone No.

Address Line 1

City/Town

Postcode

Overview

Abstract

(max 2,000 characters) - Organise the Abstract providing the following information:

- *Broad objectives and specific aims*
- *Background/Rationale*
- *Research design and methods for achieving the stated objectives*
- *Anticipated output.*

*Please answer to the question “**Is your Project a Multicentric one?**”. Please note that this answer does not impact the application structure but if the answer is YES the following 2 sections will be activated to be filled in.*

Is your project a multicentric one?

Coordination and Management - Multicentre Studies

(max 4,000 characters) - The Lead Applicant should specify in this section how the multicentre project will be managed, indicating strategies aimed at:

- *monitoring activities of all centres*
- *facilitating communication*
- *promoting exchange of ideas and methodological approach*
- *stimulating the analysis and the integration of results.*

Role and Contribution of Partner(s) in the Project - Multicentre Studies

(max 4,000 characters) - The Lead Applicant is asked to describe the contribution of all Partners, explain why each of them is necessary to the success of the project, clarify the complementarities of approaches that justifies their participation and to highlight how the synergy among them will produce greater results over the sum of individual contributions.

Relevance to the Call

(max 2,000 characters) - Clearly specify how the proposed research fits with the objectives of the call aimed at fostering basic research with a focus on the study of genes/gene families, proteins, and RNA molecules whose function is unknown in rare diseases of genetic and nongenetic origin. Proposals targeting Amyotrophic lateral sclerosis (ALS) will not be considered eligible for this call as funding opportunities for ALS are available through AriSLA (<http://www.arisla.org/>), a dedicated Foundation supported by FC and FT.

Disease Name	
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Write the disease/s name/s.

Disease Code	
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Please provide all available disease codes:

- the **Disease OMIM** number as given by the *Online Mendelian Inheritance in Man* (<http://www.ncbi.nlm.nih.gov/sites/entrez?db=OMIM>),
- the **ICD-10 code** (if not available please indicate 'n.a.'), as given by the *International Classification of Diseases* (<http://apps.who.int/classifications/icd10/browse/2010/en>)
- the specific **Disease Orpha Number** as given by Orphanet (http://www.orpha.net/orphacom/cahiers/docs/GB/List_of_rare_diseases_in_alphabetical_order.pdf) or the **Disease group Orphanet classification** as given by Orphanet (https://www.orpha.net/orphacom/cahiers/docs/GB/Orphanet_linearisation_rules.pdf – see pg.5), if not available please indicate 'n.a.'

If more than one disease is addressed, please separate names, OMIM numbers, ICD-10 codes and Orpha Numbers with semicolons.

Disease OMIM Number	
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*The **disease OMIM number** as given by the *Online Mendelian Inheritance in Man* (<http://www.ncbi.nlm.nih.gov/sites/entrez?db=OMIM>)*

ICD-10 Code	
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*The **ICD-10 code**, as given by the *International Classification of Diseases* (<http://apps.who.int/classifications/icd10/browse/2010/en>)*

ORPHA Number	
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*The **Orpha Number**, as given by Orphanet (http://www.orpha.net/orphacom/cahiers/docs/GB/List_of_rare_diseases_in_alphabetical_order.pdf)*

Orphanet classification	
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MeSH Terms	
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(max 250 characters) - Indicate up to five MeSH terms appropriate and specific for the proposed research (<http://www.nlm.nih.gov/mesh/meshhome.html>).

Indicate Tdark/s	
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Based on the classification developed by the Illuminating the Druggable Genome Knowledge Management Center (IDG-KMC), targets for which information on the structure, function and interacting molecules and drugs is not known, are defined as Tdarks. Applicants have to check the classification of the target they intend to study at the link <https://pharos.nih.gov/>.

The portal <https://www.newdrugtargets.org/>, instead, allows to identify possible Tdarks starting from the disease to be studied.

Area(s) of Research

No Area(s) of Research have been added

Select the appropriate Area(s) of Research that apply

Indicate the clinical research type(s) (all that apply)

No Research Type have been added

Select the appropriate Research Type that apply

Indicate the research step(s) (all that apply)

No Research Step have been added

Select the research step that best represents the proposed study (1, 2 or 3).

Lay Summary - English

(max 2,000 characters) - Summarize the project using an English lay language. This description is very important, it is meant to describe the project to lay people during the review process and will eventually serve for lay communication reasons after award and, as such, it may become public information. Therefore, do not include proprietary/confidential information.

Project Title - Italian

(max 200 characters) - Insert the title of the project in Italian.

Lay Summary - Italian

(max 2,000 characters) - Summarize the project using an Italian lay language. This description is very important, it is meant to describe the project to lay people during the review process and will eventually serve for lay

communication reasons after award and, as such, it may become public information. Therefore, do not include proprietary/confidential information.

Please consider that the lay abstracts are fundamental parts of the Application and that this information will be available on Fondazione Cariplo and Fondazione Telethon website in case of projects approved for funding. Fondazione Cariplo and Fondazione Telethon may slightly modify both Lay Abstract texts for communication purposes.

Sample

Overall Description of the Research Project (Triage Phase)

Please describe central hypothesis, objectives, specific aims, research design, methods, and potential outcomes

(max 8,000 characters) – Please describe the central hypothesis that the proposed research seeks to address. Please include overall objectives and experimental approaches of the research proposed. In addition, identify the potential outcome of the proposed research.

Sample

Scientific Approach

Hypothesis and Background Rationale for Proposed Research (Why?)

(max 5,000 characters) - State the main hypothesis to be tested and explain the impact of the problem addressed by the proposed project. Critically evaluate the existing knowledge and identify the specific gaps to be filled to progress in the relevant field. Clarify how the project represents a significant step forward with respect to the current state of the art.

Refer to the "Figures" section (page 3 of this document) to create and upload the figures' pdf file.

Research Plan, Research Design and Methods (How?)

Please outline an extensive description of the overall objectives that the proposed research is intended to accomplish and how the experimental approaches will be addressed. Please describe how the results will be analysed and the statistical methods that will be used.

Feasibility, Possible Pitfalls and Alternative Approaches

(max 3,000 characters) – Please explain how the proposal is focused on achieving specific and feasible goals. In addition, state which pitfalls could arise during the research activity and the alternative plans that will be implemented.

Please upload a GANTT chart (in PDF format) describing the timeframe foreseen for the development of the study.

Impact**Expected results on the scientific community and on patients with rare disease**

(max 2,000 characters) – Please describe how the project is significant in terms of impact within the scientific community and how it will improve human health in the medium-long term.

Engagement and training of young researchers

(max 2,000 characters) – Please outline an action plan aimed at involving, training and enhancing young researchers and their careers. Please note, the term “young researchers” in this Call for proposals indicates, PhD students and postdoc not older than 35 years of age at the Call’s deadline.

Sample

Cited Literature

Cited Literature

(max 20,000 characters)

*List all references accordingly. The list must include the DOI, the names of all authors, year of publication, title, book or journal, volume number and page numbers. If bibliographic management software is being used, the format of the journal "Developmental Dynamics" may be applied. **Concise references are not allowed.***

Sample

Administrative Section

Sample

Lead Applicant and Partner CV Details

Title	Address Line 1
Forename(s)	Address Line 2
Surname	Address Line 3
Date of Birth	Country
Nationality	Postcode
Institution	Department

Lead Applicant and Partner Personal data and CV, Education, Employment, Experience are automatically embedded from the Applicant's account.

Education

From	Degree	Class	Country	Subject	University/Institute
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Employment

Start Date	End Date	Job Title	Employer
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Experience

Experience	Notes	Date
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Scientific Career

Scientific Career

Title	
Forename(s)	
Surname	
Honours	Address
Institution	
Department	
Telephone No.	Email Address

Title	Address Line 1
Forename(s)	Address Line 2
Surname	Address Line 3
Date of Birth	Country
Nationality	Postcode
Institution	Department

Title	Address Line 1
Forename(s)	Address Line 2
Surname	Address Line 3

Date of Birth
Nationality
Institution

Country
Postcode
Department

Publications

Publications

Experience

Experience	Notes	Date

Scientific Career

Scientific Career

Title
Forename(s)
Surname
Honours
Institution
Department
Telephone No. Email Address

Address

Title
Forename(s)
Surname
Date of Birth
Nationality
Institution

Address Line 1
Address Line 2
Address Line 3
Country
Postcode
Department

Title
Forename(s)
Surname
Date of Birth
Nationality
Institution

Address Line 1
Address Line 2
Address Line 3
Country
Postcode
Department

Experience

Experience	Notes	Date

Scientific Career

Scientific Career

Title
Forename(s)
Surname
Honours Address
Institution
Department
Telephone No. Email Address

Publications

Publications

Sample

Administrative Details

LEAD APPLICANTS & PARTNERS

Lead Applicant & Partner Organisation

Organisation 1 - Fondazione Telethon

Personal Data and Curriculum Vitae

PERSONAL DATA

ID Research Platform	
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Personal Author ID	
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Financial Interests Disclosure

Publications relevant to the proposal

Additional Info

Host Institution

ORGANISATION APPROVER

Name	Organisation	Status	ORCID Public Profile

APPLICANT

Permanent Position	
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Position Title	
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Main Research Fields	
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Name of the Laboratory/Clinical Unit	
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Number of Staff Members	
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Are you the Chief of the Laboratory/Clinical Unit?	
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Any other Appointment (including Foreign)?	
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FACILITIES AND RESOURCES

Laboratory Space	
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Office Space	
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Major Equipment	
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Core Facilities and Services	
------------------------------	--

Other	
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HUMAN SUBJECTS

Indicate whether the Study involves:	
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VERTEBRATE ANIMALS

Does your proposal involve vertebrate animals?	
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Collaborations

Collaborators actively involved in this proposal

Budgets and Personnel

Personnel and Salaries

Breakdown Budget

GUIDELINES

Please:

- read the "Guidelines for Cariplo Telethon Alliance_Joint Call for Application 2021" before filling in this form
- **FIRST**: fill in The "TOTALE BUDGET" field in the "Lead Institution" and "Partner1" sheets

- **SECOND**: fill in the Overheads field in the "Lead Institution" and "Partner1" sheets
- Do NOT add rows in the "Lead Institution" and "Partner1" sheets
- Make sure that each budget value does not exceed the maximum percentage (cap) allowed and that no "error" is displayed in the "Lead Institution" and "Partner1" sheets
- Check that the amount in the "SUM OF THE BUDGET DETAILED IN THE TABLES BELOW" is **EQUAL** to that in the "TOTALE BUDGET" field (in the "Lead Institution" and "Partner1" sheets). In case of discrepancies, **ALL** amounts need to be verified and corrected.
- Save the file as **BUDGET_applicantname** (e.g. **BUDGET_MariaRossi**)
- **NOTE**: The budget adequateness will be evaluated by the reviewers.

BREAKDOWN OF THE TOTAL COST				
PI:				
Project title:				
Organization NAME		Role in the project		
		Lead institution		
		Partner 1		
		Total (€)	Lead institution	
Requested budget		0.00	0.00	
ELIGIBLE COSTS	Total eligible amount (€)	Cap calculated on direct costs	check Cap (%)	Request Lead institution
Equipment	0.00	10%	#DIV/0!	0.00
IT equipment	0.00	1%	#DIV/0!	0.00
Software	0.00			0.00
Materials and Supplies	0.00			0.00
Services	0.00			0.00
Personnel and Salaries	0.00	50%	#DIV/0!	0.00
Consultants	0.00			0.00
Travel costs	0.00	2%	#DIV/0!	0.00
Other expenses	0.00			0.00
Overheads	0.00	10%	#DIV/0!	0.00
TOTAL				0.00

LEAD INSTITUTION

TOTAL BUDGET	TO FILL IN AS FIRST AMOUNT
SUM OF THE BUDGET DETAILED IN THE TABLES BELOW	-

Equipment

Description	Requested amount (€)	Cap calculated on direct costs	Eligible amount
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
TOTAL	0.00	10.00%	-

Describe in detail the requested equipment

IT equipment

Description	Requested amount (€)	Cap calculated on direct costs	Eligible amount
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
TOTAL	0.00	1.00%	-

Describe in detail the requested IT equipment

Software

Description	Requested amount (€)
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
TOTAL	0.00

Describe in detail the requested software

Materials and Supplies

Description	Requested amount (€)
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00

...	0.00
TOTAL	0.00

Further details

Services

Description	Requested amount (€)
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
TOTAL	0.00

Further details

Personnel and Salaries

Name	Requested amount (€)	Role in the project	Effort expended on Research (Person months)	Annual Base Salary (€)	Cap calculated on direct costs	Eligible amount
...	0.00			0.00		
...	0.00					
...	0.00					
...	0.00					
...	0.00					
...	0.00					

...	0.00					
...	0.00					
...	0.00					
...	0.00					
TOTAL	0.00				50.00%	-

Additional information

Consultants

Description	Requested amount (€)
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
TOTAL	0.00

List any sub-contractor and/or consultant, their affiliation and their role in the project

Sample

Travel costs

Description	Requested amount (€)	Cap calculated on direct costs	Eligible amount
...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		

...	0.00		
...	0.00		
...	0.00		
...	0.00		
...	0.00		
TOTAL	0.00	2.00%	-

Additional information

Other expenses

Description	Requested amount (€)
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
...	0.00
TOTAL	0.00

Indicate foreseen publication and dissemination activities together with their expected cost

Further comments

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Overheads

Description	Requested amount (€)	Cap calculated on direct costs	Eligible amount
...	0.00		
TOTAL	0.00	10.00%	-

Other Financial Support

Sample

Reviewers

Suggested Reviewers

The Applicant may suggest external referees not currently working in Italian Institutions, who could competently review the Application. Co-authors in scientific publications and/or individuals who have been associated with the Applicant(s) and/or their collaborators within the last 5 years should be avoided. Telethon reserves the right to choose external referees independently.

Excluded Reviewers

*Should the Applicant prefer to **exclude direct competitors** from being chosen as reviewers, their names can be indicated here. If the indications were not clearly justified Telethon will disregard any exclusion request.*

Sample

Dissemination**Actions, Activities and Results**

Please include a plan that will lead to widespread dissemination of project results, translating complex research findings into a lay language. To disseminate such research findings, both in person (eg. meetings, workshops, other public events) and online communication (eg. website, social media, newsletter) strategies are recommended.

Sample

Notes

Your Notes, if any

(max 5,000 characters)

Any personal comments, details or additional information the Applicant wishes to add to any specific sections of the Application can be inserted here. Please indicate which section you are referring to and the reasons for including more information.

Sample

Declaration

DECLARATION

- The Applicant has to declare that the information included in the Application is accurate and complete and that he/she complies with Fondazione Cariplo's and Fondazione Telethon's terms and conditions.
- I hereby certify that I'm entitled and/or authorized to disclose all Information provided within the Application.
- The Applicant declares to have provided any researcher involved in the Application (Partner, Key Personnel or Collaborator) with the information attached to the Call for Application in Appendix 1. He/She also declares that the relevant consents have been gathered in order to be authorized to indicate the personal data of any other researcher in the Application.

The Applicant has to declare that the information included in the Application is accurate and complete and that he/she complies with Telethon's terms and conditions.

Full Name	
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Place/Date	
-------------------	--

Sample

Validation

The application is ready to be submitted. Please save and close out of this application and submit from the application details page.

Sample