

**Guidelines**  
**for**  
**Entrepreneurial Research Initiatives**  
**Proposals Writing**

**July 2013**

This document provides information relevant for submitting applications to the Call for Proposals for Entrepreneurial Research Initiatives of the Carnegie Mellon Portugal Program.

Because the current FCT Application Form is not tailored to this call, the following guidelines, although highly recommended, are not mandatory. The text below explains how you can fit the application details of this call in the current FCT Application Form.

Applications to this call through the FCT platform (<https://concursos.fct.mctes.pt/projectos>) are a two-step process:

1. Completion of on-line FCT form according to the following guidelines and information available (please refer to the *Terms of Reference for the Entrepreneurial Research Initiatives Call for Proposals* at <http://www.fct.pt/apoios/cooptrans/parcerias/cmu/index.phtml.en> for specific information).
2. Attachment of the “Annex to Application” to item 9 of the on-line FCT form with all the items requested in the *Terms of Reference*. The content of this document is of extreme relevance to the evaluation panel as it was specifically created for that purpose.

Important note: All sections of the FCT form must be filled. Except where mentioned all should be in English. Please make sure that text entered in the on-line form is formatted and comprehensive.

### **Section 1. Project Description / Section 2. Institutions and Their Roles**

Investigators applying for collaborative research grants must be organized as an international research team. One investigator is designated as the “Principal Applicant” and the other investigators as “Co-Applicants.” The Principal Applicant will be located in Portugal. The Principal Applicant will be responsible for coordinating the research on behalf of the team. He/she will also act as the team’s liaison with the Carnegie Mellon Portugal Program and FCT and will be required to submit annual budgets and progress reports.

### **Section 3. Scientific Component**

Include an overview of the Entrepreneurial Research Initiative (ERI), stating its vision and goals, the proposed advances and the envisaged impact on innovation, and briefly describing how the proposal meets the objectives of the Carnegie Mellon Portugal Program (see the [Terms of Reference for the Entrepreneurial Research Initiatives Call for Proposals](#)). Present also the nature and expected outcomes of the collaborative and cross-disciplinary work, and explain the advantages of conducting the proposed efforts as a collaborative and cross-disciplinary work. State clearly the aims of the team as a whole and indicate the specific role played by each member in achieving the goals of the team.

#### ***Use the space provided in section 3.1.b: Executive Summary***

Include a detailed outline of vision and rationale for the ERI, strategic plan, accomplishments in prior experience with the program (if applicable), research program, education program, innovation program and infrastructure (see the [Terms of Reference for the Entrepreneurial Research Initiatives Call for Proposals](#)). The detailed presentation must delineate the specific contributions of each member of the team.

#### ***Use the space provided in sections 3.2.1. (Literature Review), 3.2.2 (Plan and Methods) and 3.2.3 (Tasks)***

#### **Section 4. Research Team**

Only members of the Portuguese groups should be indicated in the FCT form. To complete this, all members should obtain the Public Key at the FCT SIG website.

#### **Section 5. Funded Projects**

This section of the FCT form should concern only Portuguese groups.

#### **Section 6. Expected indicators**

This section of the FCT form is applicable to the whole team (Portuguese and international members).

#### **Section 7. and 8. Budget**

This section is applicable only to the Portuguese institutions participating in the call and it does not involve the Carnegie Mellon University's team budget. Make sure the total budget does not exceed the supported funding.

#### **Section 9. Attachments**

Create and upload a single pdf file "Annex to Application" with the following content:

- Include a summary (not exceeding three pages, Arial regular font, 11 point):
  - Clearly describe the ERI, stating its vision and goals, the proposed advances and the envisaged impact on innovation;
  - Briefly describe how the proposal meets the objectives of the Carnegie Mellon Portugal Program;
  - Present the nature and expected outcomes of the collaborative and cross-disciplinary work, and explain the advantages of conducting the proposed efforts as a collaborative and cross-disciplinary work;
  - State clearly the aims of the team as a whole and indicate the specific role played by each member in achieving the goals of the team;
  - Under the headings "Intellectual merit" and "Broader impacts" as relevant (see Appendix 2 of the Terms of Reference for the Entrepreneurial Research Initiatives Call for Proposals [LINK]), provide highlights of the proposed research, education and innovation goals and strategies.
- Include a detailed outline (not exceeding ten pages, Arial regular font, 11 point) of vision and rationale for the ERI, strategic plan, accomplishments in prior experience with the program (if applicable), research program, education program, innovation program, and infrastructure (see sections 4 and 5 of the Terms of Reference for the Entrepreneurial Research Initiatives Call for Proposals [LINK]). The detailed presentation must delineate the specific contributions of each member of the team.
- Include the CV and publication list of the principal applicant and each co-applicant (for each applicant, a maximum of 2 pages, Arial regular font, 11 point, including a list of up to 10 of the most relevant papers).
- Include a detailed description of the financial and/or in-kind commitments from industry and possibly other government agencies (for each organization, a maximum of 1 page, Arial regular font, 11 point).

### General Comments

If URLs with references or other material pertinent to your proposal are mentioned in the application, please make sure these are on-line for the duration of the review process.

PDF files cannot be larger than 5Mb. Avoid using large images or bitmaps to keep the files under this size.

Please use the FCT on-line tools for general information on application submission, namely the instructions at <http://www.fct.pt/apoios/projectos/concursos/instrucoes>.

For general inquires and comments related to this call, please contact the Carnegie Mellon Portugal Program at

[eris@cmuportugal.org](mailto:eris@cmuportugal.org).

For specific information related to application submission, please contact

[projetosCMU@fct.pt](mailto:projetosCMU@fct.pt).

For information regarding questions related to the technical aspects of the website, please contact the webmaster by e-mail at

[webmaster@fct.pt](mailto:webmaster@fct.pt).