GENERAL INFORMATION

The aim of IRPO is to stimulate basic, translational or clinical research in ophthalmology at Belgian Institutes on topics including basic research related to ophthalmology, description of disease phenotypes, translational research, therapeutic outcomes, development of diagnostic methods or genotype-phenotype correlations. The outcomes should improve and benefit the national and international standing of Belgian Ophthalmology. If the research project involves clinical work, the team should follow the ICH-GCP regulations and requirements applicable at the time of submission. IRPO is a one-year assignment program with an option to apply for a second round of funding.

Timeline & deadlines:

* + Submission of preliminary call 30 June 2022, before midnight
	+ Preselection by international jury 31 July 2022
	+ Final submission of successful applications 15 October 2022, before midnight
	+ Selection of final successful projects 15 November 2022
	+ Announcement of final successful projects 25 November 2022 at OB2022 Congress
	+ Start of the funding 01 December 2022
	+ End of the funding 31 November 2023

A **Final Application Form (FAF)**, with indications as to what is required for the Preliminary Application and which additional information is required for the Final Application, can be found on the following page.

A shorter **Preliminary Application Form (PAF)**, with indications as to what is required for the Preliminary Application, can be found after the Final Application Form.

First submit the PAF. If your project is successful and selected for the final round, please submit the FAF by the deadline indicated above.

APPLICATION FORM FOR CALL

TITLE OF THE PROJECT:

ACRONYM:

SUMMARY (maximum of 500 words):

FIELD OF EXPERTISE NEEDED FOR EVALUATION (define at least 1 and maximum 2)

Basic research

Gene therapy

Stem cell biology

Epidemiology

Sensory medicine

Medical biotechnology

Clinical outcomes

Quality Control

Other

KEYWORDS

**FINAL APPLICATION FORM**

**Should not exceed TWELVE pages (reference list excluded)**

Typewriting requirements:

 Font versions: Arial or Calibri

 Font size: 11

 Line spacing: 1.15

1. **Science &Technology EXCELLENCE**
	1. **CHALLENGE**
		1. MAIN AIM OF THE CHALLENGE

To be addressed in the **preliminary** application

* + 1. RELEVANCE AND TIMELINES

To be addressed in the **final** application

*Timelines:*

*1.1.2.1. Team building - Work plan - Ethical Committee approval - Electronic Study files- logistics - Newsletters*

 *1.1.2.2. Recruitment*

 *1.1.2.3. Interpretation - conclusion - publication - dissemination*

* 1. **OBJECTIVES**
		1. RESEARCH COORDINATION OBJECTIVES

To be addressed in the **preliminary** application

Describe the strategy how to reach the main aim of the challenge

* + 1. CAPACITY-BUILDING OBJECTIVES

To be addressed in the **preliminary** application

Describe how to implement the human and technical resources to reach the research coordination objectives

* 1. **PROGRESS BEYOND THE STATE-OF-THE-ART AND INNOVATION POTENTIAL**

To be addressed in the **preliminary** application

* + 1. DESCRIPTION OF THE STATE-OF-THE-ART
		2. PROGRESS BEYOND THE STATE-OF-THE-ART
		3. INNOVATION IN TACKLING THE CHALLENGE
1. **IMPACT**
	1. **EXPECTED IMPACT**
		1. SHORT-TERM AND LONG-TERM SCIENTIFIC, TECHNOLOGICAL AND / OR SOCIOECONOMIC IMPACTS

To be addressed in the **preliminary** application

* 1. **MEASURES TO MAXIMIZE IMPACT**

To be addressed in the **final** application

* + 1. PLAN FOR INVOLVING THE MOST RELEVANT STAKEHOLDERS\*

\*Stakeholders to be defined based on the main aim challenge e.g. national ophthalmological societies, industry partners, patient associations, European Reference Network, national authorities, academics

* + 1. Dissemination and/or exploitation plan
	1. **POTENTIAL FOR INNOVATION VERSUS RISK LEVEL**

To be addressed in the **preliminary** application

* + 1. POTENTIAL FOR SCIENTIFIC, TECHNOLOGICAL AND/OR SOCIOECONOMIC INNOVATION BREAKTHROUGHS
1. **IMPLEMENTATION**

To be addressed in the **final** application

**3.1 DESCRIPTION OF THE WORK PLAN**

3.1.1. DESCRIPTION OF WORK PACKAGES

3.1.2. GANTT DIAGRAM (minimum of required Work Packages (WG) is two; delete or add as required)

|  |  |  |
| --- | --- | --- |
| WG Activities | Year 1 | Year 2 |
|  |  |  |  |  |  |  |  |
| WP1 | Tasks |  |  |  |  |  |  |  |  |
| Deliverables |  |  |  |  |  |  |  |  |
| Milestones |  |  |  |  |  |  |  |  |
| WP2 | Tasks |  |  |  |  |  |  |  |  |
| Deliverables |  |  |  |  |  |  |  |  |
| Milestones |  |  |  |  |  |  |  |  |
| WP3 | Tasks |  |  |  |  |  |  |  |  |
| Deliverables |  |  |  |  |  |  |  |  |
| Milestones |  |  |  |  |  |  |  |  |
| WP4 | Tasks |  |  |  |  |  |  |  |  |
| Deliverables |  |  |  |  |  |  |  |  |
| Milestones |  |  |  |  |  |  |  |  |
| WP5 | Tasks |  |  |  |  |  |  |  |  |
| Deliverables |  |  |  |  |  |  |  |  |
| Milestones |  |  |  |  |  |  |  |  |
| WP6 | Tasks |  |  |  |  |  |  |  |  |
| Deliverables |  |  |  |  |  |  |  |  |
| Milestones |  |  |  |  |  |  |  |  |
| WP7 | Tasks |  |  |  |  |  |  |  |  |
| Deliverables |  |  |  |  |  |  |  |  |
| Milestones |  |  |  |  |  |  |  |  |

 3.1.3. RISK AND CONTINGENCY PLANS

 To be addressed in the **preliminary** application

|  |  |  |  |
| --- | --- | --- | --- |
| Risk | Probability | Impact | Mitigation measures |
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**3.2.** **MANAGEMENT STRUCTURE AND PROCEDURES**

To be addressed in the **final** application

Describe the following structure: Management Committee (MC) consisting of: Principle Investigator (PI) and co-investigators (Co-I); PI will liaise with the executives of the FRO; the MC is also responsible for distribution of tasks – deliverables and milestones

**REFERENCES**

To be addressed in the **preliminary** application

**NUMBER OF EARLY CAREER (not yet PhD degree) INVESTIGATORS INVOLVED**

To be addressed in the **final** application

**NUMBER OF EXPERTS PARTICIPATING**

To be addressed in the **final** application

 FIELD OF SCIENCES

* CLINICIANS (MD / PHD)
* OTHER SCIENCE DEPARTMENTS
* ALLIED PROFESSIONS

PRELIMINARY APPLICATION FORM

**Should not exceed FOUR pages (reference list excluded)**

Typewriting requirements:

 Font type: Arial or Calibri

 Font size: 11

 Line spacing: 1.15

**1. Science & Technology EXCELLENCE**

 **1.1. CHALLENGE**

* + 1. MAIN AIM OF THE CHALLENGE

To be addressed in the **preliminary** application

* 1. **OBJECTIVES**
		1. RESEARCH COORDINATION OBJECTIVES

To be addressed in the **preliminary** application

Describe the strategy how to reach the main aim of the challenge

* + 1. CAPACITY-BUILDING OBJECTIVES

To be addressed in the **preliminary** application

Describe how to implement the human and technical resources to reach the research coordination objectives

* 1. **PROGRESS BEYOND THE STATE-OF-THE-ART AND INNOVATION POTENTIAL**

To be addressed in the **preliminary** application

* + 1. DESCRIPTION OF THE STATE-OF-THE-ART
		2. PROGRESS BEYOND THE STATE-OF-THE-ART
		3. INNOVATION IN TACKLING THE CHALLENGE
1. **IMPACT**
	1. **EXPECTED IMPACT**
		1. SHORT-TERM AND LONG-TERM SCIENTIFIC, TECHNOLOGICAL AND / OR SOCIOECONOMIC IMPACTS

To be addressed in the **preliminary** application

* 1. **MEASURES TO MAXIMIZE IMPACT (Not required for preliminary application)**
	2. **POTENTIAL FOR INNOVATION VERSUS RISK LEVEL**

To be addressed in the **preliminary** application

* + 1. POTENTIAL FOR SCIENTIFIC, TECHNOLOGICAL AND/OR SOCIOECONOMIC INNOVATION BREAKTHROUGHS
1. **IMPLEMENTATION**

To be addressed in the **final** application except 3.1.3.

 3.1.3. RISK AND CONTINGENCY PLANS

 To be addressed in the **preliminary** application

|  |  |  |  |
| --- | --- | --- | --- |
| Risk | Probability | Impact | Mitigation measures |
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**REFERENCES (number of pages are excluded from the FOUR pages allowed for the preliminary application)**

To be addressed in the **preliminary** application and completed, if necessary, for the final application