# – APPLICATION FORM –

Integrating Cancer Pathways: India

## **INSTRUCTIONS**

Carefully review the [Call for Proposals – Integrating Cancer Pathways: India webpage](https://biomed21.org/integrating-cancer-pathways-india/) to ensure that all eligibility criteria, funding conditions, key dates and other requirements are well understood.

This application form should be completed using size 11 font size. The boxes will expand as text is inserted. Acronyms should be spelled out at first use and highly specialist language avoided.

All applications will be treated in confidence, but applicants should be aware that proposals will be reviewed by HSI and Centre for Predictive Human Model Systems (CPHMS at AIC-CCMB).

Please ensure that you have submitted all the following via email to Dr Surat Parvatam at [surat.parvatam@ccmb.res.in](mailto:surat.parvatam@ccmb.res.in) and Dr Brinda Poojary at [bpoojary@hsi.org](mailto:bpoojary@hsi.org) before the deadline of 31 March 2020, midnight IST.

Completed application form

Brief CV

Recent publications (up to four per application)

Introductory AOP course completion certificate

1. **Project Description**

5,000 characters maximum; the text box will expand as you type until you reach the word limit.

Please provide an overview of the extent of the pathway to be described (i.e. the anchor points), the molecular initiating event, key events

and key event relationships that are likely to be addressed, the state of current development in the wiki**,** the degree to which this pathway

is already understood and described in the literature, and the expectation regarding the availability of evidence to support the AOP.

**2. PRINCIPAL APPLICANT: NAME AND CONTACT DETAILS**

|  |  |
| --- | --- |
| Title: |  |
| Name: |  |
| Position: |  |
| Employing institution (if applicable) |  |
| Previous employing institution (if not currently employed): |  |
| Address for correspondence: |  |
| Phone number (including international codes, and extension if necessary): |  |
| Email address: |  |
| How did you hear of this funding opportunity? |  |

**2. CO-APPLICANT: NAME AND CONTACT DETAILS (IF APPLICABLE)**

|  |  |
| --- | --- |
| Title: |  |
| Name: |  |
| Position/s: |  |
| Employing institution (if applicable) |  |
| Previous employing institution (if not currently employed): |  |
| Address for correspondence: |  |
| Phone number (including international codes, and extension if necessary): |  |
| Email address: |  |

**4. SCIENTIFIC JUSTIFICATION**

Briefly describe the biological, medical, or toxicological (e.g. acute or chronic toxicity, toxicity to reproduction etc.) context of the pathway that will be the focus of your AOP development. Include an explanation of why this is a good candidate for this specific funding opportunity.

Where appropriate, describe the **human** gene, protein or cell networks that have been elucidated for this condition.

Please provide references, links or attachments for supplementary information.

12,000 characters maximum, excluding citations.

Citations/reference list

**5. LAY SUMMARY**

Using non-specialist and non-scientific language, briefly describe the pathway that is the focus of this application and provide a brief overview of its context and importance. Please also describe how this pathway information could reduce animal use in either research or applied science.

1,000 characters maximum

**8. TIME MANAGEMENT**

We anticipate that the state-of-the-art AOP will be proposed to the OECD AOP Wiki by the later part of 2021. You will be required to work with HSI on the development of the AOP and we would expect to see a first draft no later than February 2021, with a view to the final draft being prepared by June 2021. This will include the two months of advanced AOP training after the candidate is selected.

Briefly describe how you will achieve these project requirements in the time frame indicated.

1,000 characters maximum

**9. GANNT CHART**

We do not require specific details of all of your commitments over the period indicated, but we do need reassurance that you can dedicate sufficient time to this project in order to guarantee publication of the review by August 2021. Please fill in the following chart.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Integrating Cancer Pathways: India** | | | | | | |
| Principal applicant’s name: | | |  | | | |
| Co-applicant’s Name: | | |  | | | |
|  | **Start date** | | **Finish date** | | **Comments** |  |
| Application process | 13 December 2019 | | 31 March 2020 | |  | |
| Notification of successful candidates | 1 June 2020 | |  | |  | |
| Advanced AOP training | June 2020 | | July 2020 | |  | |
| Draft AOP submission to HSI | July 2020 | 1 Feb 2021 | |  | | |
| Possible extension for draft submission to HSI | 1 Feb 2021 | 1 August 2021 | |  | | |
| Submission of AOP into AOP Wiki | June 2021 | August 2021 | |  | | |