|  |  |
| --- | --- |
|  | **grants innovation and product development** |

**GIPD PROPOSAL TEMPLATE**

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| --- |
| **SECTION 1: Summary Proposal Information** |

|  |  |
| --- | --- |
| **Project Title** |  |
| **Research Area** | *Priority area of RFA where applicable* |
| **Requested Funding** | *Insert total budget amount* |
| **Intended Start** |  |
| **Intended Duration** |  |
| **Main applicant (Primary Principal Investigator)** |  |
| **Title, first name, surname** |  |
| **ID Number** |  |
| **Institution** |  |
| **Institution Address** |  |
| **PI E-mail address** |  |
| **PI Telephone** |  |
| **PI Gender** | Male / Female |
| **PI Ethnic Group** | African / Coloured / Indian / White / Other (please specify) |
| **\*Co-applicant(s) (Co- Principal Investigator[s])**  **Title, first name, surname, institution** |  |
| **Demographic Details of Co-Principal Investigators** | **Name:**  **Gender:** Male / Female  **Ethnic Group:** African / Coloured / Indian / White / Other (please specify)  **Name:**  **Gender:** Male / Female  **Ethnic Group:** African / Coloured / Indian / White / Other (please specify) |

\*Note that Co-applicants/Co-Principal Investigators are principle investigators that are also applying for funding from the SAMRC as part of this application. Other collaborators and project team members not applying for funding directly from the SAMRC should be listed under 2.5.

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| **SECTION 2: Scientific Details** |

**2.1 Abstract**

*(Please include only a short non-confidential summary of the proposed work and outcomes)*

*Maximum 1 page*

**2.2 Overview of the relevant background literature and current state-of-play globally**

*Maximum 1 page*

**2.3 Overview of the applicant’s own research relevant to the project**

*(Please include all relevant data generated to date to support and justify the proposed project and describe the current stage of development)*

*Maximum 1 page*

**2.4 Detailed Research Plan**

**2.4.1 Goals, objectives, activities and methodology**

*(Please include sufficient detail to enable reviewers to assess the technical merit of the project, including sample sizes, methods and approaches)*

*Maximum 4 pages*

**2.4.2 Assumptions**

*(Please list any pivotal assumptions being made, if any)*

*Maximum ½ page*

**2.4.3 Intellectual Property (IP)**

*(Discuss the IP position relevant to the project, including any known or potential IP restrictions that may impact on the project)*

*Maximum ½ page*

**2.4.4 Milestones and Deliverables**

|  |  |  |
| --- | --- | --- |
| **Milestone 1:** *(Include a short description/title of the milestone here)* | | |
| Key Tasks | Duration (Start-End Date) | Deliverable(s)\* |
|  |  |  |
| **Milestone 2:** *(Include a short description/title of the milestone here)* | | |
| Key Tasks | Duration (Start-End Date) | Deliverable(s)\* |
|  |  |  |
| **Milestone 3:** *(Include a short description/title of the milestone here)* | | |
| Key Tasks | Duration (Start-End Date) | Deliverable(s)\* |
|  |  |  |

\*Please include scientific/product deliverables here and not publications, presentations or personnel capacity development

**2.5 Project Team**

*(Please complete the table below and include all co-applicants/co-principal investigators as well as senior project team members/principle investigators/collaborators that are involved in the project but not necessarily applying for funding directly from the SAMRC)*

|  |  |  |
| --- | --- | --- |
| **Name and Surname** | **Institution** | **Role in Project** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Please include as an attachment Curriculum Vitae for all Principal Investigators

**2.6 Available Infrastructure**

*(Please describe the infrastructure directly available to the applicants and relevant to the project)*

*Maximum 1 page*

**2.7 National and International Collaboration**

*(List any national and international collaborators not involved in the project team)*

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| **SECTION 3: Project Significance** |

**3.1 Expected Outputs, Outcomes and Impact**

*(Please include any potential capacity development, IP and new products, practices and/or solutions that may result from the project)*

*Maximum ½ page*

**3.2 Scientific and market significance (locally and globally)**

*(Please describe the level of innovation, the potential of the project to add to the global science base, and the positioning of the innovation in the market relative to existing and/or competing products/innovations)*

*Maximum 1 page*

**3.3 Potential Reviewers** *(optional)*

*(Please provide a list of potential international reviewers for this project)*

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| **SECTION 4: Funding** |

**4.1 Summary Budget**

Please provide a detailed yearly budget for each principal investigator in the attached excel spreadsheet

(*Include only summary information for the full project in the table below*)

|  |  |  |  |
| --- | --- | --- | --- |
| **Budget Item** | **Year 1** | **Year 2** | **Year 3** |
| **Personnel Costs** |  |  |  |
| **Laboratory Costs** |  |  |  |
| **Travel Costs** |  |  |  |
| **Other Direct Costs** |  |  |  |
| **Equipment / Capital Costs** |  |  |  |
| **Total Direct Costs** |  |  |  |
| **Indirect Costs** |  |  |  |
| **Total Annual Costs** |  |  |  |
| **Total Project Budget** | | |  |

**4.2 Budget Motivation**

*(Please provide a motivation for the budgeted personnel and other costs)*

**4.3 Funds Requested and/or Received**

*(Please provide details of any other funding applied for and/or received for this project or parts thereof)*

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| **SECTION 5: Certification by Applicant and Organization** |

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| **I herewith declare that to the best of my knowledge**   * **the work outlined in this proposal is my own original work and that the inputs, contributions and the work of others have been appropriately acknowledged where relevant;** * **I have undertaken due diligence to ensure that the work proposed has not been done elsewhere in a manner identical to or having an identical process and outcome as that which I propose to do;** * **I have permission from the Department/Division/Directorate/Faculty to undertake the proposed work within the precincts of said entity and will have access to all required facilities and other forms of support;** * **the work will be undertaken strictly according to accepted ethical and professional research practice, within the provisions and regulations of my host institution and any other applicable national or international prescriptions;** * **the information provided in this proposal is true, correct and accurate and I understand and accept that the SAMRC reserves the right to cancel any grant awarded on the basis of false or inaccurate information.**   **I accept that the SAMRC reserves the right to reject incomplete, inappropriate or inadequate proposals/applications.**  **Full name (print)……………………………………………………………………………………………………………………..**  **Signature………………………………………………………… Date……………….……………………** |
| **Institutional approval** |
| **This is to certify that this research proposal (tick applicable box)**   |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | | | | **Reference no., date or comment** | | **Has been approved by the applicable research committee or authorized structure** | | **YES** | **NO** |  | | **Is hereby approved for submission to the SAMRC for funding** | | **YES** | **NO** |  | |  | | | | | | **Name of authorizing official** | **Mrs MG Fouché** | | | | | **Designation of authorizing official** | **Director: Research Integrity and National Grants** | | | | | **Signature of authorizing official** |  | | | | | **Date of authorization** |  | | | | |