**CSSFF-SAMRC SCHOLARSHIP PROGRAMME**

**RESEARCH PROPOSAL TEMPLATE 2024**

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| --- | --- | --- |
| **SECTION 1: Summary Proposal Information** | | |
| **Project Title** |  | |
| **Proposed Start Date of Project** |  | |
| **Proposed End Date of Project** |  | |
| **Research Priority Area** | Vaccine discovery and development | Vaccine assessment |
| Vaccine manufacturing/ production | Other (Please specify research area) |
| **Short Description:** Scientific abstract of the project (150 words) | | |
|  | | |
| **SECTION 2: Scientific Details** | | |
| **Specific Aims and objectives:** Concisely state the goals of the proposed research and summarise the expected outcome(s). | | |
|  | | |
| **Background, Rationale, Significance, and Innovation:** Describe the problem under investigation as a factor which contributes to global, regional, or national health challenges and why the proposed study is important for the science necessary for solving this problem. State how the research study will contribute to the vaccine innovation and manufacturing sector. | | |
|  | | |
| **Research Design and Methods:** Provide the research design and project or experimental workplan that will be applied. Address the feasibility of the plan and how the approach will accomplish the goals outlined in the Specific Aims. | | |
|  | | |
| **Environment, Infrastructure and Resources:** Describe the scientific environment in which the research will be conducted, the infrastructure available and institutional and community support or investment in the success of the research. | | |
|  | | |
| **Preliminary Data (if available):** Describe previous/pilot studies and outline how the proposed research study would build on previous research. | | |
|  | | |
| **Expected Outputs, Outcomes and Impact:** Outline the expected direct and indirect outputs, outcomes and impact of the research on scientific advancement and/or health knowledge or what contributions the research will make to improvements in either health or health outcomes and vaccine innovation and/or manufacturing. | | |
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| **Dissemination and Implementation of Research Data:** Indicate the main avenues through which the results of the research study will be disseminated to scientific and public audiences. | | |
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| **References Cited** | | |
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**CSSFF-SAMRC Research Grants**

**Budget Form**

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| --- | --- | --- | --- | --- | --- | --- |
| **Budget** (itemised list of financial requirements to carry out the research successfully, with a substantive motivation for the listed requirements or levels of funding). | | | | | | |
| **YEAR 1** | | | | | | |
| **Item** | **Description** | | **Unit cost** | **No. of Units** | **Total cost** | **Total Amount requested from the SAMRC** |
| **Consumables** |  | |  |  |  |  |
| **Research Travel** |  | |  |  |  |  |
| **Minor Research Equipment** |  | |  |  |  |  |
| **Conference Attendance** |  | |  |  |  |  |
| **Other** |  | |  |  |  |  |
| **TOTAL** |  | |  |  |  |  |
| **YEAR 2 (indicative)** | | | | | | |
| **Item** | **Description** | | **Unit cost** | **No. of Units** | **Total cost** | **Amount requested from the SAMRC** |
| **Consumables** |  | |  |  |  |  |
| **Research Travel** |  | |  |  |  |  |
| **Minor Research Equipment** |  | |  |  |  |  |
| **Conference Attendance** |  | |  |  |  |  |
| **Other** |  | |  |  |  |  |
| **TOTAL** |  | |  |  |  |  |
| **YEAR 3 (indicative)** | | | | | | |
| **Item** | | **Description** | **Unit cost** | **No. of Units** | **Total cost** | **Amount requested from the SAMRC** |
| **Consumables** | |  |  |  |  |  |
| **Research Travel** | |  |  |  |  |  |
| **Minor Research Equipment** | |  |  |  |  |  |
| **Conference Attendance** | |  |  |  |  |  |
| **Other** | |  |  |  |  |  |
| **TOTAL** | |  |  |  |  |  |
|  | |  |  |  |  |  |
| **Budget Motivation and Justification:** | | | | | | |
|  | | | | | | |

**CSSFF-SAMRC Scholarships - Milestone Table**

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| --- | --- | --- |
| **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) |
|  |  |  |
| **Milestone 4:** *(Include a short description/title of the milestone here)* | | |
| Key Tasks | Duration (Start-End Date) | Deliverable(s) |
|  |  |  |
| **Milestone 5:** *(Include a short description/title of the milestone here)* | | |
| Key Tasks | Duration (Start-End Date) | Deliverable(s) |
|  |  |  |