**Technical Details**

***Instructions***

* Research Plan should clearly bring out the need and significance of hosting VAJRA Faculty, contribution of VAJRA Faculty to the proposed work and the expected outcome, impact that would arise.
* Even though the VAJRA Faculty would be in Indian Institution for 1 to 3 months, the research plan should be of longer duration (1 to 3 years).

1. Title of the proposed work

2. Rationale for the proposed work *(maximum 2 pages)*

*(This should include background and significance, important scientific issues to be addressed and contribution of VAJRA faculty to the proposed work))*

3. Expertise

3.1 Specialized skills or technical knowledge of VAJRA Faculty with respect to the proposed work *(maximum 1 page)*

3.2 Expertise of the Indian Collaborator(s) in executing the proposed work *(maximum 1 page)*

3.3 Publications and patents related to the proposed work during the last five years of

1. VAJRA Faculty
2. Indian Collaborator(s)

4. Institution competence

4.1 Research and academic strength of institution of VAJRA Faculty *(maximum ½ page)*

4.2 Research and academic strength of Indian institution *(maximum ½ page)*

5. Work plan *(maximum 3 pages)*

5.1 Methodology to achieve the proposed objectives

* 1. Delineated work plan with timeline

1. Plan of work during the presence of VAJRA Faculty
2. Plan of continuation of work when the VAJRA Faculty is not present in India

6. Requirements *(maximum 1 page)*

6.1 Equipment and infrastructure facilities required for work and their availability in the Indian Institution

6.2 Manpower requirement and availability in the Indian Institution

7. Previous/Ongoing projects of Indian Collaborator(s)

7.1 Details of Projects submitted to various funding agencies

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| S.No. | Title | Cost in Lakh | Month of submission | Role as Pi/CoPI | Agency | Status |
|  |  |  |  |  |  |  |

7.2 Details of Projects under implementation

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.No. | Title | Cost in Lakh | Duration | Role as Pi/CoPI | Agency |
|  |  |  |  |  |  |

7.3 Details of Projects completed during the last 5 years

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.No. | Title | Cost in Lakh | Duration | Role as Pi/CoPI | Agency |
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