**Project Proposal Form**

# **Project Details**

**Project Name/Title:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Experiment Classification:**

Space Science Experiment

Space Technology Experiment

# **Research Details**

* **Problem Statement/Hypothesis:**
* **Abstract:**
* **Objectives:**
* **Methodology:** *(Tasks to be performed on ground by the project team, and aboard CSS by the astronaut, may be clearly specified)*
* **Duration of Experiment:***(aboard CSS and on ground)* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# **Technical Requirements**

* **Technical Requirements (***Also specify the CSS facilities to be used, if required***):**
* **Research Outcomes:**
* **Proposed Experimental Racks:**
* **To Be Performed Inside/Outside CSS:** *(Considering exposure to radiations, cosmic rays, or microgravity condition inside)*

* **Dimensions and Weight of Experimental Setup1:** *(as upward payload during launch):*

**1**Note: The experimental setup as upward payload must comply with following constraints

1. Total weight ≤ 7kg (per experiment)
2. Largest dimension of cubic volume ≤ 300 mm

* **Imaging/Observation/Data Recording Requirement with Justification:**
* **Required Environmental Conditions:**
* **Power Requirements (If Any):**
* **Mounting/Installation Mechanism Aboard CSS:**
* **Estimated Cost/Funds: *\* Limited funds may be available for experiments on competitive basis***

|  |  |  |
| --- | --- | --- |
| **S No.** | **Item** *(Equipment/Material/Development/Test/Qualification etc)* | **Cost (USD)** |
|  |  |  |
|  |  |  |
|  |  |  |
|  | **Total** |  |

* **Additional Notes2:** *(May specify external funding requirement etc)*

*Note: Opportunity for limited funding from SUPARCO is available to equality and impact of research, and formal approval*

# **project team details**

### **INSTITUTION NAME:**

### **DEPARTMENT:**

### **CITY:**

### **Group Leader**

**Name:**

**Contact Details:**

**Cell Phone:**

**Email ID:**

### **Team Members**

**1.**

**2.**

**3.**

**4.**

### **Head of Department / Principal**

**Name:**

**Contact Details:**

**Cell Phone:**

**Email ID:**

### **Focal Person**

**Name:**

**Contact Details:**

**Cell Phone:**

**Email ID:**