

Proposal for Scientific Payload for ICUBE 2

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| --- | --- | --- | --- |
| **Name** | **University/Institute** | **Responsibility** | **Email & Ph.** |
|  |  | Principal Investigator (P.I.) |  |
|  |  | Co-P.I. |  |
|  |  | Focal Person |  |

N.B. Submission deadline is 15th April 2016

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1. **Unit identification**

*(Please specify the name and brief abstract of the experiment / payload)*

1. **OBJECTIVES**

*(Please specify the objectives that you want to achieve by flying / demonstrating this experiment in the space)*

1. **Deliverables**

*(Please specify the exact deliverables of your work)*

*Deliverables for example,*

1. *Block diagram of the payload*
2. *Preliminary Design of payload containing the list of items to be used in the design*
3. **unit project management**

## Work Plan/ Methodology

*(Please describe the technical details and justification of your development and research plan. Identify specialized equipment, facilities and infrastructure which are required for the project and their utilization plan. The block diagrams, system flow charts, high level algorithm details etc. may be provided in this section.)*

## Unit Development Activities

*(Please list and describe the main development activities, including those associated with the transfer of the research results)*

## Succession Plan/ Continuation Mechanism

## *(Please list down the replacements for Researchers/ Developers in case they pass out or leave the institution.)*

## Timeline/ Schedule

*Sample*

**SPECIMEN**

## Costing and Budgeting

##  *(Please note that indicative cost for the prototype development only be mentioned)*

1. **motivation for performing the desired task**

*(Please describe the motivation and need for this work.)*