

Superconducting Submillimeter-Wave Limb-Emission Sounder on board JEM  
(JEM/SMILES)

Research Announcement

Appendix

Contents of Research Proposal and Application Forms

## **1. Overview**

Application forms for the JEM/SMILES RA consist of three parts: Proposal Cover Page, Proposal Main Body, and Biographical Sketches. Descriptions for each of the three parts follow, and the templates are attached.

## **2. Proposal Cover Page**

### **2.1 Information on Principal Investigator**

Fill in the following information on the Principal Investigator (PI): Name (with signature), affiliation, address, E-mail address, and phone number. The Principal Investigator is expected to be a contact person for this proposal.

### **2.2 Information on Team Members**

Fill in the following information on each of the Team Members (CI: Co-Investigators): Name, affiliation, and e-mail address.

### **2.3 Proposal Title**

Provide both a Short Title (limit of 50 characters), as well as a Full Title of the proposed investigation, which may be of any length or the same as the Short Title.

### **2.4 Research Category**

Provide appropriate information for the research category, such as calibration, validation, algorithm development, data application, scientific research, and so on.

### **2.5 Project Summary**

Summarize your research proposal (no more than 200 words).

### **2.6 Authorization**

Fill in the following information on the authorized organizational representative: Representative Name (with signature), E-mail address, and phone number.

## **3. Proposal Main Body**

Describe your research plan in detail such as research objectives, significance and importance, methodology, expected impacts, and work plan. You may modify this structure if you like. No more than 4 pages. Also you may add any references to clarify your proposal.

## **4. Biographical sketches**

Short Biography for the Principal Investigator is required, such as education, research interest, professional information, awards, and principal publications. You may add information on co-investigators. The format is free.

(Proposal Cover Page Submitted for JEM/SMILES RA)

**Proposal Number:** (TBD on Submit)

**1. Information on Principal Investigator**

Name (with signature):

Affiliation:

Address:

E-mail Address:

Phone Number:

**2. Information on Team Members**

Team Member Name:

Affiliation:

E-mail Address:

Team Member Name:

Affiliation:

E-mail Address:

...

**3. Proposal Title**

Full Title (Short Title)

**4. Research Category**

**5. Project Summary**

(No more than 200 words)

**6. Authorization**

Representative Name (with signature):

E-mail Address:

Phone Number:

(Proposal Main Body)

**Proposal Number:** (TBD on Submit)

**Proposal Title:**

**Name of Principal Investigator:**

(The following is an example of the structure. You may modify this if you like. No more than 4 pages.)

**1. Research objectives**

**2. Significance and importance**

**3. Methodology**

**4. Expected impacts**

**5. Work plan**

You may add any references to clarify your proposal.

(Biographical Sketches)

Short Biography for the Principal Investigator is required, such as education, research interest, professional information, awards, and principal publications. The format is free.