Format for NMM International project proposals *

| Title of the proposed project : |
|---|
| Brief information about Principal Investigator (PI) and Co-PI(s): |
| • |
| PI: |
| Name:- |
| Date of birth:- |
| Institution:- |
| Official website:- |
| E-mail Id:- |
| Qualification:- |
| Co - PI (1): |
| Name:- |
| Date of birth:- |
| Institution:- |
| Official website:- |
| E-mail Id:- |
| Qualification:- |
| Co - PI (2): |
| Name:- |
| Date of birth:- |
| Institution:- |
| Official website:- |
| E-mail Id:- |
| Qualification:- |
| |

(E-mail: monsoon_mission@tropmet.res.in) and 3 set of hardcopy of the proposal to Director, Indian Institute of Tropical Meteorology, Dr. Homi Bhabha Road, Pashan, PUNE – 411008, Maharashtra, INDIA.

| 3. | Project Summary (1 page): |
|----|--|
| | (a) Intellectual merits of the proposed work |
| | |
| | |

(b) Broader impacts of the proposed work

| Project Description: | | |
|-------------------------------|---------------------------|--------------|
| 1. Research Objectives | | |
| 1.1 Intellectual merit of the | e proposed work | |
| 1.2 Broader Impact of prop | osed work | |
| 2. Technical Section | | |
| 2.1 Technical subsection | | |
| 2.2 Technical subsection | | |
| 3. Statement of Work (m | ethodology to be adopted) | |
| 3.1 Schedule (Year wise) | | |
| Year | Expected Outcome | Deliverables |
| Year – 1 | | |
| Year – 2 | | |
| Year – 3 | | |

| 3.2 | Team | Com | position | and | ex | pertise | ** |
|-----|-------------|-----|----------|-----|----|---------|----|
|-----|-------------|-----|----------|-----|----|---------|----|

| Investigator | Qualification | Expertise |
|--------------|---------------|-----------|
| PI | | |
| Co-PI (1) | | |
| Co-PI (2) | | |

[** MoES encourages to include <u>one Indian partner</u> in the project proposal. At least one Indian Institute should be included in your proposal, preferably from ESSO, MoES Institutes. For all the project proposals, the Co-PIs from the ESSO Institutions may be excluded. Instead, the PI may identify a nodal ESSO Institution. The Director/Head of the nodal Institution may then nominate a Scientist / Scientists (with relevant experience/ interest) to act as a Coordinator for facilitating research for the PI.]

- 3.3 Connections to Operational forecast and Human resource development
- 4. Related works and project assessment:
- 4.1 National status

4.2 International status

| validation o | nisms adopted in your factor of this Project Property of this Project Property of this Project Property of this Project Property of the Project Projec | osal. | | v (assessment) and | | |
|--------------|--|-------|--|--------------------|--|--|
| Investigator | Investigator MoES grant no. Title Year Description | | | | | |
| PI | | | | | | |
| Co-PI | | | | | | |
| | | 1 | | , | | |

6. Facilities available at the workspace

(e.g., existing computer facilities)

| S.No | Item Name | 1 st Year | 2 nd Year | 3 rd Year | Total | Justification |
|------|-------------------------|----------------------|----------------------|----------------------|-------|---------------|
| A) | Man Power | | | | | |
| | 1)Key personnel | - | | | | |
| | 2)Other personnel(e.g. | | | | | |
| | Research Assistants) | | | | | |
| | 3)Technical Assistant | | | | | |
| | Total budget for | | | | | |
| | Manpower | | | | | |
| B) | Travel | | | | | |
| | 1) Domestic Travel | - | | | | |
| | 2) Foreign Travel | | | | | |
| | Total budget for Travel | | ļ | | | |

[*** As per MoES policy and guidelines, Funding is available only for manpower (a grant not exceeding US \$ 1 00000 per year per person for Post-Doc students recruited for the project including benefits and overheads charges on salaries) and for travel (to visit India). Monsoon Mission will not be in a position to pay any additional overheads for International proposals.]

8. Bio-data (CV) of the Investigators: 8.1 PI Biography (Person A) Name:-Date of birth:-Institution:-Address (Residence):-Tel. No: Mob No: E-mail Id: Address (Office):-Tel. No: FAX: Official E-mail Id: Official website address: Educational Qualification:-School/College/University Degree Main subjects Year Division/Class

Awards / Honors / Fellowship etc.:

Appointments (Professional experience/employment record):

| Organization | Designation / Position | Duration (Year / date) |
|----------------------|-----------------------------------|------------------------|
| | | |
| | | |
| | | |
| List of important a | and relevant research publication | s: |
| | | |
| | | |
| Other publications | 3: | |
| 1 | | |
| | | |
| Participation in Co | onference/Seminar/Workshop/ Su | ummer Schools |
| | | |
| Recent collaboration | ons: | |
| | | |
| Research Guidanc | ۵۰ | |
| Research Guidane | · . | |
| No. of Ph.D. stude | ents enrolled/ completed | |
| | | |
| No. of Graduate/P | ostgraduate students enrolled/ co | ompleted |
| Synergistic Activi | ties: | |
| Activity 1 | | |

Activity 2

Name: Date of birth: Institution: Address (Residence): Tel. No.: Mob No: E-mail Id: Address (Office): Tel. No.:FAX:Official E-mail Id:Official website address:-

Year

Main subjects

Division/Class

Awards / Honors / Fellowship etc.:

School/College/University

Degree

8.2 Co-PI (1) Biography (Person B)

Appointments (Professional experience/employment record):

| Organization | Designation / Position | Duration (Year / date) |
|--------------|------------------------|------------------------|
| | | |
| | | |
| | | |
| | | |

| List of important and | List of important and relevant research publications: | | | | | | |
|---------------------------------------|---|-------------|--|--|--|--|--|
| Other publications: | | | | | | | |
| Participation in Confe | rence/Seminar/Workshop/ Sumr | mer Schools | | | | | |
| Recent collaborations | : | | | | | | |
| Research Guidance: | | | | | | | |
| No. of Ph.D. students | enrolled/ completed | | | | | | |
| No. of Graduate/Postg | graduate students enrolled/ comp | leted | | | | | |
| Synergistic Activities: Activity 1 | | | | | | | |
| Activity 2 | | | | | | | |

Name: Date of birth: Institution: Address (Residence): Tel. No.: Mob No: E-mail Id: Address (Office): Tel. No.:-FAX:-Official E-mail Id:-Official website address:-**Educational Qualification:**

| School/College/University | Degree | Year | Main subjects | Division/Class |
|---------------------------|--------|------|---------------|----------------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Awards / Honors / Fellowship etc.:

8.3Co-PI (2) Biography (Person C)

Appointments (Professional experience/employment record):

| Organization | Designation / Position | Duration (Year / date) |
|--------------|------------------------|-------------------------|
| | | |
| | | |
| | | |
| | - | 1 |

| List of important and relevant research publications: | | |
|--|--|--|
| Other publications: | | |
| Participation in Conference/Seminar/Workshop/ Summer Schools | | |
| Recent collaborations: | | |
| Research Guidance: | | |
| No. of Ph.D. students enrolled/ completed | | |
| No. of Graduate/Postgraduate students enrolled/ completed | | |
| Synergistic Activities: Activity 1 | | |
| Activity 2 | | |

| 9. List of supplementary documents : | | |
|---|--|--|
| (e.g., Authorization letter from the Head of the organization, endorsements etc.) | | |
| | | |
| | | |
| | | |
| 10. Complete Address of the financial authority of your Organization : | | |
| | | |
| | | |
| | | |
| 11. References cited: | | |
| | | |
| | | |