

## **Call for proposals under the project, “Human Resource Development in Mathematics”- MOBILITY OF HUMAN RESOURCES**

The above mentioned project has been sanctioned by the Department of Science and Technology to foster the development of mathematics in India. The project consists of various schemes meant to support initiatives from universities and institutions in India to further the development of mathematics in the country.

One of the schemes under this project is that to promote the mobility of human resources in mathematics within India. Three kinds of activities are envisaged under this scheme.

### **1. Adjunct/Visiting Professors from abroad**

Mathematics departments of various Indian universities/teaching institutions are encouraged to identify mathematicians of repute from abroad and to invite them to visit their departments as adjunct/visiting faculty for a fixed period of two months to deliver lecture courses and to interact with the local faculty. The financial support for this consists of an honorarium of Rs. 35,000 per month for the adjunct/visiting faculty. Travel expenses and local hospitality will be covered, in addition to the payment of honorarium.

### **2. Visiting Professors from India**

This is along the lines of the preceding activity, except that visiting professors are Indian mathematicians of repute and the length of each visit is between one and three months and the honorarium is Rs. 20,000 per month. Other conditions remain unchanged.

### **3. Travel grants for Indian Researchers**

The scheme will provide for coverage of travel expenses (as per eligibility) of Indian researchers from universities and teaching institutions who wish to either visit a mathematical centre of excellence or attend a conference/workshop in India. It is expected that the local expenses are covered by either the home or the host institution.

Proposals for the financial year 2011-2012 are invited from departments intending to host faculty in case of Schemes 1 and 2 above and from interested researchers under Scheme 3. Proposals may be sent by e-mail in the formats given below to the following address:

[humresdst@imsc.res.in](mailto:humresdst@imsc.res.in)

and by post to:

Prof. Krishna Maddaly, The Institute of Mathematical Sciences, CIT Campus, Taramani, Chennai - 600113  
at least three months prior to the proposed visit.

**FORMAT FOR SUBMISSION OF PROPOSAL FOR ADJUNCT /VISITING PROFESSORS**

1. Name of the proposer :
2. Affiliation (Institute/University):
3. Name of the Invitee:
4. Invitee affiliation (Institute/University):
5. Curriculum vitae of invitee:
6. Duration of stay:
7. Proposed Programme of Visit and expected benefits:
8. Details of faculty members/research students at the host institute in the area with their specific research interests:
9. Financial break-up:

BROAD DETAILS OF ESTIMATED EXPENDITURE: (In Rupees )
1. Honorarium:
2. Travel expenses:
3. Local hospitality:
Total Rs.

10. Full Bank Details for electronic transfer with required code and account number : (IFSC code , account no., RTGS no., MICR no., Name of the branch)
11. Name and address of the authority at the host institute to whom money should be released:
12. Institute welcomes the proposed visit and undertakes the responsibility to submit the statement of expenditure and utilization certificate along with a detailed report in DST format to settle the final account after completion of the visit. (Format for SE and UC may download [www.serc-dst.org](http://www.serc-dst.org)):

Signature of Coordinator

Signature and Stamp of the Head of  
Institute

## FORMAT FOR SUBMISSION OF PROPOSAL FOR TRAVEL GRANT

1. Name and designation of the proposer :
2. Affiliation (Institute/University):
3. Name of the Invitee:
4. Invitee affiliation (Institute/University):
5. Curriculum vitae of proposer:
6. Duration of stay:
7. Proposed Programme and purpose of Visit and expected benefits:
8. Letter of Invitation from host Institute:
9. Financial details:

<b>BROAD DETAILS OF ESTIMATED EXPENDITURE: (In Rupees )</b>
Travel expenses: (Local hospitality will be born by either home or the host institution).
Total Rs.

10. Full Bank Details for electronic transfer with required code and account number :(IFSC code, account no., RTGS no., MICR no., Name of the branch)
11. Name and address of the authority at the institute to whom money should be released:
12. Institute forwards the proposal and undertakes the responsibility to submit the statement of expenditure and utilization certificate along with a report in DST format to settle the final account after completion of the visit. (Format for SE and UC may download [www.serc-dst.org](http://www.serc-dst.org)):

Signature of Applicant

Signature and Stamp of the Head of Institute