

Meeting of Expert Advisory Committee on “Molecular Electronics, Conducting Polymer Electronics and Non-invasive and other Biosensors”, DST, Govt. of India to be scheduled at Indian Institute of Technology, Guwahati

The Department of Science and Technology, Government of India, is planning to have a special meeting of the Expert Advisory Committee on “Molecular Electronics, Conducting Polymer Electronics and Non-invasive and other Biosensors Committee” of the Technology Systems Group during second week of January 2010 at I.I.T Guwahati.

The meeting will be concerned with the preliminary discussions of the project proposals on the technologies connected with CONDUCTING POLYMERS, ORGANIC ELECTRONICS WITH SPECIAL EMPHASIS ON BIOSENSORS, OLEDs, SOLAR CELLS AND RELATED DEVICES. Researchers working in this area under the broad spectrum of material preparation, characterization and device fabrication, are invited to participate. They are advised to send a preliminary write-up (about 2 pages on the format given below) on

their pre-proposals on or before December 15, 2009 at the address given below.

Participants selected to attend the meeting will be supported for travel and local stay at IIT, Guwahati. After discussions and detailed deliberation at this Meeting, the participants whose pre-proposals are selected, will be asked to submit proposals with suitable modifications for funding to DST , as per format which will be made available at the meeting. For information, it may be stated that in the past the average financial support from the committee for these proposals has been about Rs. 25 lakhs for 3 years.

Any further clarifications, including on the preparation of the 2-page pre-proposal, can also be made with the convener of the meeting:

Dr. Parameswar K. Iyer
Associate Professor, Department of Chemistry
Indian Institute of Technology (IIT),
Guwahati-781039
Assam, INDIA
Phone: 91-361-2582314(O)
FAX: 91-361-2690762/2582349
E.Mail : iitgdst@gmail.com

FORMAT OF THE PROJECT PRE-PROPOSAL

- I. Title of the Project Proposed :
- II. Name of the PI :
- III. Participating Institute
- IV. Address of the PI :
- Postal address :
- Email address :
- Phone Number :
- V. Name and address of the co-PI(s) if any :
- VI. Description of the Project as per the following
 format (not exceeding 2 pages) :
- a. Objective
 Definition of the problem
- b. Methodology
- i. Approach /Strategy
- ii. Schematic representation of the method/

Design of the device

c. Deliverable (Please specify the device)

d . Estimated Budgetary requirement :

- (a) Equipment
- (b) Consumables
- (c) Manpower

(specifically for the execution of project and not for infrastructure development which is outside the scope of the committee)