

**MEMORANDUM OF UNDERSTANDING BETWEEN
IIT DELHI AND NPL NEW DELHI
TO PROMOTE ACADEMIC AND RESEARCH
INTERACTION/COOPERATION**

Indian Institute of Technology Delhi, Hauz Khas, New Delhi-16, (hereinafter referred to as IITD) and National Physical Laboratory, Dr. K.S. Krishnan Road, New Delhi – I (hereinafter referred to as NPL) desire to promote academic and research interaction/cooperation between the two institutes. The memorandum of understanding (MoU), made on the 8th day of May 2003 between IITD and NPL New Delhi witnesseth as follows:

1. Joint Research/Consultancy Projects

IITD Faculty and NPL Scientists will undertake user oriented joint sponsored research and consultancy projects according to the following terms:

- 1.1 Project proposals will be formulated jointly by the concerned Faculty / Scientists of the two organizations.
- 1.2 Projects would require the approval of both the organizations.
- 1.3 The income arising out of the consultancy work will be shared by both the organizations on the bases of inputs and the approved norms in each organization. Consultancy man hours and cost of a project will be calculated on the basis of the input.

2. Exchange of Faculty/Scientists

Both IIT Delhi and NPL, New Delhi agree to exchange Faculty/Scientists on full-time/part-time basis for a limited period upto 1 year at a time for the purpose of implementation of joint tasks. Faculty/Scientists will be treated to be on duty with the parent organization for this period.

3. Sharing of Important Facility

The two organizations agree to share their important R&D facilities.

4. Joint Conference/Workshop/Courses

Both the organizations agree to hold/conduct whenever feasible, joint conferences/workshops/training courses in the areas of mutual interest.

5. Ph.D. Registration

Upto 10 Scientists or Research Fellows/Research Associates of NPL working on approved joint projects, at any given time, may be registered for the Ph.D. degree at IIT Delhi.

5.1 Students registered in a particular Department/Centre will be over and above the existing IITD limit for the Ph.D. students in the Departments/Centres.

5.2 The candidates recommended by NPL will be selected by IITD as per its norms for Ph.D. registration.

5.3 There will be provision for joint supervision of the Ph.D. students.

6. Training for Students

NPL, New Delhi agrees to provide training for upto 20 IITD students per year. The students will be selected jointly by IITD and NPL New Delhi.

7. Intellectual Property Rights

The intellectual property rights that arise as a result of joint research and collaborative activity under the agreement will be worked out on a case-to-case basis and will be consistent with officially laid down IPR policies of the two organizations.

8. Coordination Committee

The following will constitute the Coordination Committee to coordinate and monitor the collaboration between the two organizations:

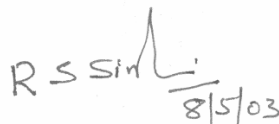
- a. Director, IIT Delhi or his nominee
- b. Director, NPL, New Delhi or his nominee
- c. Two representatives of IIT Delhi - One of whom to act as Coordinator from IITD
- d. Two Representatives of NPL - One of whom to act as Coordinator from NPL

In witness whereof the two parties hereto have signed this Memorandum of Understanding by the hand of Dr. S. C. Garg, Acting Director on behalf of the NPL, New Delhi and by the hand of Prof. R.S. Sirohi, Director on behalf of IIT Delhi, on date, month and year referred to above.



8/5/03

Signed by and on behalf of
National Physical Laboratory,
New Delhi



8/5/03

Signed by and on behalf of
the Indian Institute of Technology,
New Delhi