

MEMORANDUM OF UNDERSTANDING
FOR EDUCATIONAL AND SCIENTIFIC COOPERATION
BETWEEN
THE UNIVERSITY OF WATERLOO, CANADA
AND
THE INDIAN INSTITUTE OF TECHNOLOGY, KHARAGPUR, INDIA

The University of Waterloo and the Indian Institute of Technology, Kharagpur will explore the possibilities for cooperation in education and research. To the extent feasible, both institutions will encourage direct contact and cooperation between their faculty members, departments and research institutes under provisions of this Memorandum.

Given the current areas of specialization and expertise at the two institutions, the following general forms of cooperation may be appropriate:

1. Joint research activities of common interest in the general fields of Engineering.
2. Exchange of non-confidential information including but not limited to exchange of teaching and research documentation.
3. Exchange of faculty members for research, lectures and discussions.
4. Exchange of graduate students for study and research.

In addition, the University of Waterloo will accept two doctoral students per year from IIT Kharagpur. IIT Kharagpur will nominate two students of outstanding quality and upon acceptance they will receive competitive financial support from UW. Specifics on the graduate student candidates will be outlined in an addendum to this agreement at a future date.

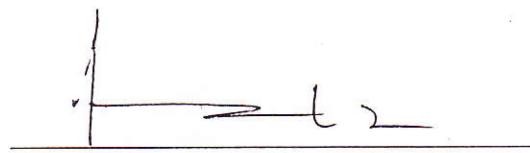
Themes of joint activities and the conditions for utilizing the results achieved and arrangements for specific visits, exchanges and other forms of cooperation, including financial arrangements, will be developed mutually for each specific case. Both parties will honour intellectual property rights as determined by the IP policies of the respective institutions and will negotiate such rights on a case by case basis. All such collaborative activities will be subject to the normal review and approval processes at each institution and implemented by signed agreements. Neither university is responsible for any expenses incurred by visiting scholars, including travel, living and accommodation, medical care or personal expenses, except as may be arranged from time to time for specific cases or covered by third party funding. Visiting scholars and students to the University of Waterloo are required to enroll in the Ontario University Health Insurance Plan (UHIP) and the University of Waterloo's Supplementary Health Insurance Plan.

This Memorandum of Understanding will be initiated for a period of five years. In the third year, an assessment report will document the usefulness and value of the collaboration. This Memorandum of Understanding may be extended, amended or terminated upon written consent by both parties.

Each university agrees to appoint an overall Co-ordinator for the administration of the agreement. The Co-ordinator will serve as the contact person on campus, being responsible for arrangements associated with visits, ensuring that necessary approvals are in place, and for the general welfare of exchange personnel. The Interim Co-ordinator at Waterloo is Dr. Amit Chakma Vice-President Academic & Provost and at the Indian Institute of Technology, Kharagpur is Dr Partha P Chakrabarti, Dean of Sponsored Research and Industrial Consultancy.

This agreement takes effect on the date it is executed on behalf of both universities.

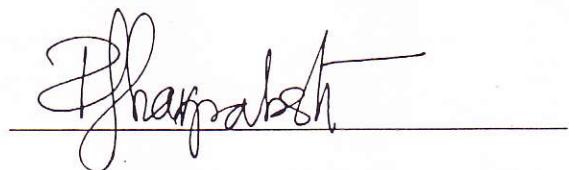
UNIVERSITY OF WATERLOO



AMIT CHAKMA
VP ACADEMIC & PROVOST

Date: Mar 30, 2004

INDIAN INSTITUTE OF TECHNOLOGY,
KHARAGPUR



Prof. Partha P Chakrabarti
Dean
Sponsored Research & Industrial Projects
I.I.T. Kharagpur

Date: 30-03-04