

AGREEMENT OF COOPERATION

between

**STATE UNIVERSITY OF NEW YORK AT STONY BROOK,
STONY BROOK, NEW YORK, USA**

and

**INDIAN INSTITUTE OF TECHNOLOGY,
ROORKEE, INDIA**

The Indian Institute of Technology, Roorkee, India, ("IIT-Roorkee") and the State University of New York at Stony Brook, Stony Brook, New York, United States of America, ("SBU"), in recognition of their common interests in developing bilateral relations and convinced that cooperation between Institutes of higher learning contributes to cultural enrichment, scientific progress, and the consolidation of friendship between countries, agree to establish the following Agreement of Cooperation.

I

This Agreement shall promote activities in the following areas:

- Collaborative research in wireless and information technology
- Exchange of students
- Exchange of faculty and academic staff
- Instructional and cultural programs, including publication activities of mutual interest, exchange of bibliographic materials and shared access to information networks, and other scientific material

II

Specific mechanisms for the implementation of particular cooperative and collaborative activities shall be established and described in writing by the responsible authority of each Institution prior to the initiation of any particular program or activity.

Joint research projects identified to date include the following areas:

- Wireless/digital communication
- Antennas and propagation
- Software radios
- DSP
- Cyber and wireless security
- Data mining
- Networking
- Computing technologies

- Micro and nano technologies
- Additional projects as agreed between IIT Roorkee and SBU.

III

1. All activities developed under the auspices of this Agreement shall respect and conform to the corresponding norms, traditions and regulations of each Institution.
2. Both Institutions acknowledge that the visit by faculty and students from one Institution to the other shall be subject to the entry and visa regulations of the two countries and, shall comply with the regulations and policies of SBU and IIT-Roorkee.

IV

1. This Agreement is established for a period of five years, effective on the date of signing.
2. In order to enhance the efficacy of their cooperative activities, IIT-Roorkee and SBU agree that it shall be possible to introduce changes and additions to this Agreement by means of mutually agreed upon additional written clauses.
3. At the end of each five-year period, this Agreement shall be automatically renewed by mutual agreement for an additional five years, unless SBU or IIT-Roorkee provides written notification of a decision of non-renewal prior to the expiration date. A minimum period of six months notice shall be required from either party wishing to terminate the Agreement. In the event of termination, all commitments to students participating in the program shall be honored by relevant parties.

For IIT-Roorkee

For Stony Brook University

Date

Office of International Affairs
IIT-Roorkee

W. Arens 27.3.06

Date

William Arens, Ph.D.
Dean
International Academic Programs
Stony Brook University

Date

Professor Prem Vrat
Director
Indian Institute of Technology, Roorkee

Shirley Stum Kenny 3/29/06

Date

Shirley Stum Kenny, Ph.D.
President
Stony Brook University