Indian Institute of Technology Delhi (IITD) and University of Newcastle (UoN), Australia to recognize their strengths in research and education in one or more disciplines of science, engineering, management and social sciences, and their mutual interest in engaging themselves in academic cooperation.

Therefore, IITD and UoN agree to establish a programme for academic cooperation in areas of mutual interest, and in accordance with terms and conditions set forth in this memorandum of understanding (MoU).

A. Objectives

The goal of this cooperation is to foster collaboration, provide opportunity for global experience, and to facilitate advancement of knowledge on the basis of reciprocity, best effort, mutual benefit, and frequent interactions. IITD and UoN agree:

a) to exchange information on research and educational programmes,

b) to exchange information on teaching, learning material and other literature relevant to their educational and research programmes

c) to jointly organize short-term continuing education programmes on topics of mutual interest and to invite each other's faculty to participate therein,

d) to jointly organize seminars, conferences, or workshops on topics of mutual interest and to invite each other's faculty to participate therein.

e) to jointly propose and engage in research or training programmes sponsored by funding agencies, and to invite each other's faculty to participate

f) to jointly supervise, on a reciprocal basis, students at Doctoral level and invite them for limited periods of time for purpose of research.
IITD and UoN agree that detailed terms and conditions that guide each activity identified above will be separately determined and agreed upon by the two institutions. These terms shall include a technical description of proposed activity, financial arrangements, and person(s) responsible for its implementation, etc.

B. Joint Sponsored Research, Development and Consulting

IITD and UoN agree to help identify and invite faculty members from the other institution to participate in research or development programmes already sponsored by external funding agencies. The terms and conditions for such participation will be worked by mutual agreement between the faculty member(s) and the institution extending such an invitation.

When a faculty member visits the other institution on invitation or as part of such joint research project, then such a visit will be classified as such, and handled as per rules of the individual institution.

C. Exchange of Faculty, Scientists and Staff

IITD and UoN agree to encourage collaboration between faculty and scientists from the two institutions. Specifically, the institutions will encourage members of their faculty to undertake short visits to, or take up fixed-term visiting assignments at, each other's institution during vacation periods or sabbatical leave. The terms and conditions for each visit or an assignment, including those concerning stipend, travel, and housing, will be worked out between the concerned faculty member and the institution extending an invitation.

Not withstanding the above, IITD and UoN will examine ways to identify financial resources to fund international travel by their faculty/scientists/students.

D. Student Exchange

IITD and UoN agree that student exchange will be guided by principles listed below. Below, a home institution refers to the institution where a student is a full-time student, and from where he/she is expected to graduate. A host institution refers to an institution that receives a student for a brief period of time to undertake a pre-determined programme of study or research.

a) No more than three research students from each institution may participate in the exchange program in any given academic year.

b) The term of exchange cannot be more than one year.

c) Exchange students will be selected by mutual agreement between the home institution and the host institution.

d) An exchange student will continue to be treated as full-time student at his/her home institution.

e) The exchange student will be considered as full-time "exchange" student at the host institution.
f) His/her programme of study at the host institution will be determined by mutual consultation between his/her academic advisor at the home institution and his/her "interim" academic advisor identified by the host institution.

g) The exchange student will pay application, matriculation, tuition and compulsory fees to his/her home institution; the student will not be requested to pay those fees at the host institution. However, the student will pay to the host institution charges, if any, towards boarding, lodging, medical insurance, books, etc.

h) As a host institution, IITD and UoN will make every effort to arrange for subsidized housing for exchange students that they receive.

i) IITD and UoN as host institution will provide suitable financial assistance to the exchange students to bear expenses towards accommodation, food and medical insurance.

j) IITD and UoN will examine ways to identify financial resources to fund international travel by students.

E. Exchange of Scientific and Technical Material

IITD and UoN will exchange information on research and educational programmes and teaching/learning material and other literature relevant to their educational and research programmes. Further, IITD and UoN agree to explore ways to share teaching/learning material, and other relevant literature, while respecting each other’s intellectual property and other rights.

F. Joint Conferences, workshops and short-term courses

IITD and UoN agree to help identify and invite faculty members from the other institution to participate in conferences, workshops and short-term courses. The terms and conditions for such participation will be worked out by mutual agreement between the invited faculty member(s) and the institution extending such an invitation.

When a faculty member visits the other institution on invitation or as part of such joint activity, then such a visit will be classified as such, and handled as per rules of individual institution.

G. Intellectual Property

IITD and UoN agree to respect each other’s rights to intellectual property. Further, the intellectual property rights that arise as a result of any collaborative research or activity under this MoU will be worked out on a case-to-case basis, and will be consistent with officially laid down IPR policies of the two institutions.

H. Co-ordination

Each institution shall appoint one member of its teaching/research faculty to coordinate the programme on its behalf Further, a coordination committee, consisting of (a) Director, IIT Delhi, or his/her nominee, (b) Vice Chancellor, UoN, or his/her nominee, (c) programme coordinator from the side of IITD, and (d) Programme Coordinator from the
side of UoN, will periodically review and identify ways to strengthen cooperation between the two institutions.

I. Tenure and Termination:

This MoU will take effect from the date it is signed by representatives of the two institutions. It will remain valid for five years, and may be continued thereafter after suitable review and agreement.

Either institution may terminate the MoU by giving written notice to the other institution six months in advance. Once terminated, neither IITD nor UoN will be responsible for any losses, financial or otherwise, which the other institutions may suffer. However, IITD and UoN will ensure that all activities in progress are allowed to complete successfully.

J. Arbitration Clause

Should there be a dispute relating to any aspect of academic cooperation, Director, IITD and Vice Chancellor, UoN will jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.

This MoU is signed subject to approval the respective academic/administrative bodies.

Signed by

Director
Indian Institute of Technology Delhi
Hauz Khas
New delhi 110016 (INDIA)

Date: 5/6/15

Signed by

Vice Chancellor
University of Newcastle
Australia

Date: 8/5/15