

MEMORANDUM OF UNDERSTANDING ON THE COLLABORATION BETWEEN

The Indian Institute of Technology Kharagpur (IIT - KGP), represented by its Director

and

**The Université Lille 1, France (Université Lille 1), represented by its President,
and its graduate school of engineering, Polytech Lille, represented by its Director,**

Both parties recognize their mutual legal capacity to draw up this agreement.

ANTECEDENTS

Both parties desire to encourage research, educational programs and the mobility of teaching staff and students between their institutions and to establish procedures by which these activities can be run efficiently.

These activities are designed to serve the mutual interest of both institutions.

Hence, both parts agree to the following:

CLAUSES

PART 1

FIELD OF COLLABORATION

- Collaboration between the two institutions could be established within any field of mutual interest.
- Special emphasis will be on the following fields :
 - **Mechanical Engineering,**
 - **Modeling, Supervision Theory and Software Development.**
 - **Materials Science**
 - **Automation**
 - **Electrical and Computer Engineering**
 - **Food Science and Engineering**

PART 2

STUDENT MOBILITY

The Université LILLE 1 and more specifically its graduate school of engineering, Polytech Lille, and IIT - KGP will arrange an exchange of students according to the following terms.

- Both institutions are required to provide accommodation to the exchange students.

- The students will enroll at their home institution and will register in the host institution.
- Neither of the institutions will charge the exchange students tuition fees.
- The host institution will provides exchange students with access to libraries, laboratories and other services.
- The host institution will provide accommodation and boarding facility to the exchange students.
- Exchange students must accredit that they are covered for health care by subscribing to a pertinent health insurance policy or similar.
- Expenses derived from mobility program are supported by the students or their home institution. Expenses to be incurred by students towards the visit/mobility will be borne by the students or may be funded by other organizations.

The two institutions will seek for financial support for the student's mobility from national and international agencies such as Ministries, Embassies, the European Commission, International Organizations territorial authorities, companies etc.

PART 3

MOBILITY OF SCIENTISTS/FACULTY MEMBERS

Faculty/Scientists of either institution, who wish to undertake a short term program or field research at the other institution, will be assisted by the host institution in getting authorization, accommodation, office, and library and laboratory facilities.

Mobility costs are supported by the home institution. The host institution could in some cases support travel, lodging and pocket expenses.

Each party will send to the other institution the proposal concerning the topics, persons and periods of specific visits within a reasonable time in advance of the proposed visit.

PART 4

RESEARCH PROJECTS

Efforts will be made to provide information about on-going activities in order to establish contacts and collaboration between professionals working within the same field.

Research projects and the composition of research teams will be approved by the participating institutions. Efforts will be made to evaluate the need for participating staff, and the location of the research activity.

Each research project will have a team leader, responsible for reporting on the project status.

The two institutions will seek funding for joint programs from various sources.

The acquired funds will be subject to accountability procedures for the two institutions.

The two institutions will offer logistic support for initiating the collaboration and for working out draft proposals for the activities.

In case of joint projects, information on research results and their application and scientific materials (reports, articles, books, co-developed softwares) will be exchange free of charge.

All publications resulting from the collaboration between the two institutions will be mentioned in the scientific reports of the two institutions.

All intellectual property solely conceived and/or developed by Université Lille 1 during the course of this Agreement shall be owned by Université Lille 1. All intellectual property solely conceived and/or developed by the IIT-KGP during the course of this Agreement shall be owned by the IIT-KG. Intellectual property jointly conceived and/or developed by Université Lille 1 and IIT-KGP will be jointly owned by Université Lille 1 and IIT-KGP. Each party may use such property for research and scholarly purposes. Université Lille 1 and IIT-KGP agree to collaborate towards the protection, if appropriate, and application of such intellectual property for commercial or other purposes on mutually acceptable terms to be negotiated in good faith between the two parties. In cases where necessary Non-Disclosure Agreements will be signed by the two parties.

PART 5

DURATION / MODIFICATION / INTERRUPTION

This agreement will be reviewed every five years and will remain in force until one or both parties formally recommend that it be modified or interrupted; nevertheless, the projects that are in hand at that moment will have to be carried for at least six months.

Kharagpur on 09.03.2012

Lille, 16, 04, 2012

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