

असम ASSAM

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MEMORANDUM OF UNDERSTANDING

between

ASSAM DON BOSCOUNIVERSITY

and

INSTITUTE OF ADVANCED STUDY IN SCIENCE AND TECHNOLOGY

Preamble

This Memorandum of Understanding (MOU) is drawn up to establish cooperation between the Assam Don Bosco University (hereinafter referred to as ADBU) located at Tapesia Gardens, Kamarkuchi Village, Sonapur 782 402, Assam, India and Institute of Advanced Study in Science and Technology (IASST), Boragaon, Garchuk, Guwahati 781035, Assam, India.

Assam Don Bosco University (ADBU) is an educational institution set up by the Don Bosco Society, Azara Guwahati, with the objective of promoting technical excellence and holistic development of the human person. Presently, Salesians (known as Salesians of Don Bosco – SDB), are working in 132 countries catering to over nine million young people worldwide. The Salesians have been recognized by the Government of India as the single largest provider of technical education in India, second only to the Government. More than 100 Salesian technical schools and 25 colleges have been established in India. Scores of non-formal training centers, agricultural training centers, relief and rehabilitation centers, literacy centers and

shelters for street children in India are managed by the Salesians of Don Bosco. ADBU is approved by UGC and AICTE and accredited by NAAC.

Institute of Advanced Study in Science and Technology (IASST), Guwahati is an autonomous R&D Institute under the Department of Science and Technology, Govt. of India. The Institute is engaged in frontier areas of research in the specific domain of Physical, Chemical, Mathematical and Biological Sciences. The Institute's aim is to contribute to basic sciences and develop technology using local resources through strong interdisciplinary research approach across different divisions. Institute is equipped with modern and sophisticated instrumentation including SEM, XRD, LCMS-MS, AFM, DNA Sequencer and computational facility for cutting edge scientific research.

ARTICLE I: PURPOSE

This Memorandum of Understanding (MoU), subject to the Rules and Regulations of both the institutions is entered into between Assam Don BoscoUniversity (ADBU) and Institute of Advanced Study in Science and Technology (IASST) for the purpose of

- 1.1 enhancing the teaching, learning and research experiences of students and faculty in both the institutions in order to improve upon the quality of human resources available especially in Assam and the North-Eastern region of India:
- 1.2 facilitating joint collaborative work between students and faculty of the two institutions, and registration of research scholars of IASST in Assam Don BoscoUniversity as per the University Rules and Regulations.

ARTICLE II: AREAS OF COLLABORATION

The scopes of collaboration under this MOU include the following:

- 2.1 Faculty members/scientists in both the institutions may teach in eitherinstitution with prior approval of their parent institutions;
- 2.2 Faculty members/scientists in both the institutions may collaborate and jointly supervise research scholars in either institution;
- 2.3 The facilities of one institution will in principle be available to faculty members/scientists and research scholars of the other institution, the detailed modalities to be worked out on a case to case basis;
- 2.4 Research scholars/students of IASST may register for a Ph.D. at Assam Don Bosco University as per the Rules and Regulations of the University;
- 2.5 Courses offered by IASST may be recognized by ADBU and appropriate credits assigned to a particular paper(s) after due evaluation by the University; Entrance examinations for research scholars may also be organized jointly or recognized by ADBU if not done jointly after due scrutiny;

- 2.6 Both institutions shall endeavour to organise joint seminars, colloquium and other academic and outreach programs;
- 2.7 Both institutions shall endeavour to exchange relevant information in both academic and administrative matters:
- 2.8 Modalities for sharing of Intellectual Property Rights including applying for possible patents/publications for products developed as part of collaborative work between the two institutions should be agreed to in advance by the parties concerned, and approved by the appropriate authorities of both institutions:

ARTICLE III: DURATION, TERMINATION, AND AMENDMENT

- 3.1 This MoU shall have a term of five years from the date of execution, and may be modified from time to time by mutual agreement between the two institutions. This document is not meant to be a legally binding document, but is intended to provide a framework for promotion of cooperation and collaboration between the two institutions in the best interests of the students and faculty/scientists of both institutions, and the larger interests of the community and the State. This MoU shall not diminish the full autonomy of either institution, nor may any constraints be imposed by either institution upon the other;
- 3.2 The MoU may be renewed after this period of five years.

| Signed for and on behalf of: | |
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| Glophy Marely Nice Chargella ADRIL | 22/6/18 |
| Vitnesses: | Date |
| . Bign Michael | |

On behalf of Institute of Advanced Study in Science and Technology (IASST)

Prof. Narayan C. Talukdar, Director, IASST

Date

Witnesses:

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