

MEMORANDUM OF UNDERSTANDING

The Memorandum of Understanding is executed today on 13th February
2020

Between

**SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY, Rajiv Gandhi Road,
Jeppiaar Nagar, Chennai – 600119, India**

Address hereby called as **First Party**

And

Mr.Shariful Khan

**Founder & Chief Executive Officer,
TPNL, House- I (4th Floor), Road-4, DOHS Banani, Dhaka-1206, Bangladesh.
Hereby called as
Second Party**

1. That the **First Party** has approached to the **Second Party** to make arrangements for admission of the students in various courses from **Bangladesh and Nepal**.
2. The **Second Party** will get the **10% of the Tuition Fee** as incentive for each admission provided and the **First Party** is agreed to admit the candidate to complete their courses subject to their eligibility.
3. **Second Party** is responsible for the verification of the originality of any documents and information given by the prospective students.
4. **Second Party** will accept applications from prospective students and assist them for online admission process stipulated by **SATHYABAMA**.
5. The **First Party** will pay incentives to the **Second Party** against each student confirmed his/her admission.

6. Confirmed admission means any students who completes University Registration and has paid 1st year college fee.
7. The incentives of all admitted students to the **Second Party** will be paid on the submission of first-year fees by the students, to the **second party**.
8. Payments shall be transferred to a bank account only.
9. This agreement is valid for **2 years**.

For Sathyabama Institute of Science and For TPNL
Technology

S. T. Sasipraba
24/2/20.

Dr. T. Sasipraba
Pro Vice Chancellor
Chennai, India



Shariful I. Khan

Mr. Shariful I. Khan,
Chief Executive Officer
Dhaka, Bangladesh



तमिलनाडु TAMIL NADU

10/8/2020

Dr. T. Sasi Prabu

74AB 061281

N. JAMES EDENEZER
STAMP VENDOR
(S.V.L. No: 12144/B1/06)
New No. 3/142, EAST COAST ROAD,
NEELANGARAI, CHENNAI-600 115.
CELL No: 9382222944

MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY
Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

M/s.OPEN SECURITY ALLIANCE

G3/12 Bangur Nagar, Goregaon West, Mumbai 400104

Sathyabama Institute of Science & Technology(SU), A Private University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr.T. Sasipraba, Vice Chancellor** and M/s. **Open Security Alliance**, located at G3/12 Bangur Nagar, Goregaon West, Mumbai 400104, represented by **Mr.Dinesh O Bareja, DBA** recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
5. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
8. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.

9. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For Sathyabama
Institute of Science & Technology


Name: **Dr. T. Sasipraba**

Designation: **Vice Chancellor**

Date: 14.08.2020

For M/s. Open Security Alliance


Name: **Mr. Dinesh O Bareja**

Designation: **Founder & COO**

Date: 14.08.2020

WITNESSES:

1.

2.



தமிழ்நாடு தமில்நாடு TAMIL NADU

27 NOV 2019

Sathyabama Institute of Science & Technology

64AB 552847


K. DHINESH BABU
STAMP VENDOR
License No: 23/CH (S) 2010 dt. 28.02.2011
Sholinganallur, Chennai-600 119.
Cell: 9841417992

MEMORANDUM OF UNDERSTANDING

MEMORANDUM OF UNDERSTANDING between **National Small Industries Corporation - Technical Services Centre**, A Government of India Enterprise under Ministry of MSME, office at Sector B-24, Guindy Industrial Estate, Ekkaduthangal, Chennai-32. referred to as NSIC- TSC.

And

Sathyabama Institute of Science and Technology, a Private University established under Sec. 3 of the UGC Act, 1956 located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai -600 119, referred to as SATHYABAMA.

The Prime Objective of MOU is to make the students more employable under **Campus to Company (C2C) Program**, Valid for one year by way of providing inplant Training, Academic Projects and job oriented skill development courses to be conducted by NSIC-TSC at its premises in Chennai.





The Prime objective of the NSIC-TSC is development of skilled manpower, conduct tailor made courses to suit the industries requirement and to extend Common Facility Services to MSME units in Engineering sector.

1. Inplant Training : NSIC-TSC shall conduct In-plant/ Internship training in batches for atleast 250 students of second, third and final year respectively for a duration of 1 to 2 weeks . SATHYABAMA shall intimate in advance regarding the dates on which the students would be sent to NSIC TSC.

2. Training Programme (Value Added Courses)

NSIC-TSC will conduct training programmes at a nominal rate to the interested students in the following areas with minimum batch size of 40 nos. and duration of 30 hrs.

Sl.no	Branch/ Discipline	Courses
1.	ECE/EEE/ CSE/IT	1. AR/VR Applications 2. Embedded Design –Internet of Things (PIC/CAN/8051/ARM/Arduino/Raspberry Pi/RTOS) 3. Cloud Computing 4. PCB Design (Orcad) 5. Green energy management with IoT for Smart City 6. Artificial Intelligence 7. Data Mining / Machine Learning / Deep Learning
2	EEE/EIE/ ECE	1. PLC and SCADA 2. Renewable Energy 3. Electrical CAD software. 4. IoT- Industry 4.0 5. Electrical Substation Technology
3	Mechanical	1. Virtual Reality & Augmented Reality 2. Industrial Robotics 3. 3D Printer 4. Drone 5. 3D Solid Modelling, Surface design and sheet metal using CATIA (or) CREO (or) Solidworks (or) NX 6. Computer Aided Manufacturing using MasterCAM 7. CNC Turning Milling Programming & Operation 8. Auto CAD
5	CSE/IT	1. Data Science 2. Cloud Computing 3. Machine Learning / Deep Learning 4. Network & Firewall Security 5. Python / Core Java, 6. Android Application Development 7. Big Data



Y. S. Sathya

3. Academic Projects/ Mini projects

NSIC-TSC will also extend support in Academic projects for final year students and mini project for second and third year students of SATHYABAMA at a fee. It's mandatory for students who enroll for projects to attend classes on project as per the schedule framed by the project coordinator.

4. Technical Seminars/workshops:

NSIC-TSC will support Technical seminars/workshops in latest technologies for ECE / EEE/ EIE /MECH/ CSE/IT branches based on their requirements.

6. Industrial Visit

NSIC -TSC shall offer free Industrial Visit at its premises for the students of SATHYABAMA..

7. Job Assistance

NSIC-TSC shall give job assistance by conducting JOB FAIRs at its premises.

Training Details

Sl.No	Area	Duration
1	Workshop/seminar	1 or 2 days
2.	Value added courses	1 or 2 weeks (30hrs)
3	Inplant with Miniproject	1 to 2 weeks
4	Final year project	15 days to 2 months

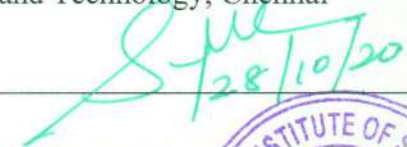
Terms and Conditions:

1. Bonafide letter from SATHYABAMA to be submitted by the student for IPT/Internship/project.
2. Photo copies of certificates – latest semester mark sheet, community, to be submitted for value added courses.
3. Identity card of SATHYABAMA must be carried by the student during the training period.
4. The fee shall be paid by Net banking /Card
5. SATHYABAMA would ensure proper discipline and conducive atmosphere will be maintained throughout the training course. The candidates will be forfeited certificate when failing to maintain punctuality and attendance

6. On Successful completion of training, a certificate will be issued to the candidates.

This Memorandum of Understanding comes into existence on the 28th day of **Tenth** Month of 2020

For Sathyabama Institute of Science and Technology, Chennai


Dr. T. Sasipraba
Vice Chancellor



Witness

1. 
C.D. Y. SWARNALATHA
2. 
(Dr. PREETHI SHESHADRI)

For NSIC-Technical Services Centre


Ms. S.M.S. Nalini

Chief General Manager
NSIC TECHNICAL SERVICES CENTRE
THE NATIONAL SMALL INDUSTRIES CORPORATION LTD.
(A GOVT. OF INDIA ENTERPRISE)
SECTOR B-24, GUINDY INDUSTRIAL ESTATE
EKKADUTHANGAL, CHENNAI - 600 032.
Witness

1. 
(S. SHANTHI)
C.M.
2. 
(A. Arul Prabakar)
AM



தமிழ்நாடு தமில்நாடு TAMIL NADU
16/12/2020 SathyaBhama

84AB 606672

T.S. NAGARAJAN
Stamp Vendor
License No. 17579/B7/95
High Court Campus
Chennai-104.

MEMORANDUM OF AGREEMENT

Between

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

And

MADRAS FLYING CLUB AVIATION ACADEMY

As Memorandum of Agreement is entered into as of this 11th day of December 2020 between SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY located at JEPPIAAR NAGAR, CHENNAI - 600119, Tamil Nadu, South India and MADRAS FLYING CLUB AVIATION ACADEMY(hereinafter referred to as MFCAA) having registered office at Madras Flying Club Building, located at Room no 3, Second floor, Terminal 3, Chennai International Airport, Meenambakkam, Chennai — 600 027. SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY is represented by the Chancellor Dr. Mariazeena Johnson and the MFCAA is represented by Capt. Jacob Selvaraj, Authorised Signatory.

About SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

Sathyabama Institute of Science and Technology (deemed to be University) is one of South India's premier Academic and Research universities that offers multi-disciplinary academic programmes in various fields of Engineering, Science, Technology, Architecture, Law, Pharmacy, Dental, Nursing, Management and Arts. It is established under Sec.3 of UGC Act, 1956 and is been Accredited with 'A' Grade by the National Accreditation and Assessment council. The Institution is reaching newer heights under the dynamic leadership of Dr. Mariazeena Johnson, Chancellor and Dr. Marie Johnson, President, and has a team of outstanding faculty, innovative pedagogical practices and state of the art Research Facilities. Sathyabama has emerged as a leading institution and achieved excellence in higher education to the international standards through 23 Undergraduate Programmes, 37 Post graduation programmes, Research, Technology Incubation, Product innovation in Science and Technology.

About Madras Flying Club Aviation Academy:

Madras flying club was established in 1929 and one of the oldest flying club in the pre independent India imparting Pilot training, Aircraft Maintenance Engg., which has produced more than 1000 Pilots to the country and all are Piloting in India and abroad like Air India, Indigo, Go Air, Vistara, Air Asia, Singapore Airlines, Emirates, and Ethihad, Madras Flying Club Aviation Academy is its unit imparting various aviation academy courses like, B.Sc. (Aviation), B.Sc. (Hons) Aircraft Maintenance, MBA (Aviation), Post Graduate Diploma in Airlines Operation, Aircraft Maintenance Internship, Diploma courses in Assistant Flight Dispatcher, Air Hostess Training, Airport Ground Handling and Customer Service Agent Courses.

Facilities: -

The office and training centre is spread over an area of 10000 sqft inside the Chennai/ Trichy International airport. At the training centre they develop and manage the training process of our students to ensure the best quality training available in the country. At this facility they have an aptitude and skills assessment centre equipped with the most modern assessment tools where they assess the aptitude of aspiring pilots before they set out to invest in their career. They have at present two ergonomically designed classrooms with modern training tools. Training is conducted in a very structured manner for specialized domain, specific skills like ground handling Cargo, Aviation safety, fleet management and Para Aviation Academic Courses.

2. EDUCATION PROGRAMMES

a) Having identified the need for Aviation courses for the industry to become sustainable and competitive at the global level, MFCAA offers various Education programmes for Graduates, PG Courses and Diplomas in order to fill the skill gap in the Aviation industry by providing competent and knowledgeable human resources. b) In order to enable the students for better career options in Aviation, MFCAA expressed their interest and co-operations with SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY to utilize MFCAA's domain expertise in Aviation industry. With an intention to serve the industry with knowledge human resources, MFCAA expressed their willingness to function as the Knowledge partner by extending academic support as detailed here under, in this MoA.

2.1 APPROACH TO PROGRAMME DESIGN

- The subjects are focused on various functional aspects of Aviation
- At the end of the program students will be able to prepare for roles in Aviation areas related to
 - Aircraft Operations
 - Air hostess.
 - Ticketing Management.
 - Customer care official.
 - Traffic Regulation.
 - Cargo Management.
 - Ground Operations.
 - Aircraft Maintenance

3. OBJECTIVES

- a. To Jointly endeavor academic support for the following Diploma course in Cabin crew and Hospitality Management, Diploma Course in Airport Ground Handling Management, Diploma Course in Flight Operations Management, Course on Airlines Customer service Executive, Aircraft Maintenance Engineering (Internship for one month) offered by MFCAA and SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY.
- b. To collaborate for various activities to enrich the skill of the students
- c. To cooperate mutually for the successful conduct of the above courses offered by SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, enabling the students to complete the course during the validity of this MoA.

4. ACTIVITIES IN DETAIL

- a. To share the domain knowledge and extend all possible academia.
- b. Designing and developing curriculum for the courses given under the course schedule along with MFCAA.
- c. Prescribing admission norms, eligibility criteria and evaluation parameters and reviewing periodically
- d. Conducting classes, giving assignments. Organizing examinations and evaluations for all relevant courses
- e. Project guidance, evaluation and final certification

5. EXCLUSIVE RESPONSIBILITIES OF MFCAA

- a) MFCAA will be the knowledge partner for the Diploma course in Cabin crew and Hospitality Management, Diploma Course in Airport Ground Handling Management, Diploma Course in Flight Operations Management, Course on Airlines Customer service Executive.
- b) Curriculum and evaluation: One nominee of MFCAA shall be included in the board of studies meant for Aviation courses in the formulation of the syllabus.
- c) MFCAA will provide the faculty resources, course materials/CD and ease studies for the above courses.
- d) Two sets of soft copies of question papers for the above courses will be developed and given to SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY for printing during every examination.
- e) Industrial visit to Airport related establishments will be organized by MFCAA.
- f) All the practical trainings and technical lectures will be handled by faculty belonging to MFCAA.
- g) Students will be taken to Trichi/Chennai international Airport for gaining field experience for a minimum period of one month.
- h) The classes will be handled for the courses by MFCAA

6. EXCLUSIVE RESPONSIBILITIES OF SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

- a) SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY will be the certifying body for Diploma course in Cabin crew and Hospitality Management, Diploma Course in Airport Ground Handling Management, Diploma Course in Flight Operations Management, Course on Airlines Customer service Executive
- b) Getting necessary approvals from appropriate government authorities shall be the joint responsibility of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, MFCAA.
- c) All activities related to admissions to this programme are solely under the purview of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY.
- d) SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY is free to charge any amount of course fee, examination fee and any other related fee from the students as they deem appropriate.
- e) All classes and examinations and project guidance will be organized by SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY in their premises.
- f) Curriculum and evaluation for all other courses will be governed and organized by SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY(as indicated in the course schedule).
- g) Printing of question papers, supply of answer sheet and invigilation during examinations for all courses will be undertaken by SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY.

7. USAGE OF MFCAA NAME AND LOGO

MFCAA functions only as the knowledge partner and extend academic support for specialized courses related to Aviation industries. Accordingly, MFCAA's name and logo can be used only in the following documents pertaining only to Aviation courses, with specific mention as Knowledge Partner below the MFCAA's name and logo:

- a. Prospectus and brochures for admissions
- b. Web pages wherever this program is publicized
- c. Any type of promotional material
- d. Any other document, including press release

8. PROFESSIONAL CHARGES

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY shall pay professional charges as mentioned in Annexure — A and this has been mutually agreed.

9. VALID DURATION

Initially this MOA shall be effective from the date of signing by authorized authorities of both parties and is valid for three academic years. i.e. 2020-2023. Subsequently this MoA shall be renewed for every batch under terms and conditions to be agreed upon at that time.

10. Renewal

The MOA shall be renewed after three years from the date of signing by authorized representatives of both parties, under mutually agreed revised terms and conditions through a renewal application.

11. Amendments

Any of the clauses / articles contained here in this MOA shall be amended with mutual written and specific consent of both the parties.

This MOA shall be terminated by either party by giving six months notice to the other so as to have effect of concluding this agreement by the end of the subsequent semester, enabling the current students to complete the subsequent semester.

The amendment, termination and expiration of this MOA will not affect the terms of activities ongoing at the time of notification of amendment, termination, and expiration unless otherwise agreed upon between the parties.

13. Jurisdiction

Any difference or disagreement or misunderstanding between the parties arising during the operation of this agreement shall be attempted to be settled by mutual discussions and clarifications. In case of any dispute the judicial jurisdiction is limited to Madras High courts.

14. Contact Persons

Concerned program Coordinator, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY and the Head of Education of MFCAA shall be the contact persons who will be coordinating the implementation of this MOA during its validity.

15. Agreement subject to legal regulations.

This MOA shall have effect subject to compliance with all legal statutes and Regulations and Rules applicable to the activities envisaged under this MOA.

16. Indemnity

Both parties agree that they shall indemnify and keep indemnified the other for any default negligence in their mutual obligations to the other or for any non-compliance with any statutory requirement whereby loss or damage is caused to the other.

17. Arbitration

In the event of any difference or dispute arising out of this agreement between the parties which cannot be resolved through mutual negotiations the same shall be referred for arbitration to a Sole Arbitrator whose decision thereon shall be final and binding on the parties. The provisions of Arbitration and Conciliation Act, 1996, shall be applicable. This MOA is prepared in two identical copies with each party holds one original copy duly signed by the authorized representatives.

Signed at Chennai on this 11th day of December 2020, for and on behalf of

MADRAS FLYING CLUB AVIATION ACADEMY

ANNEXURE —A

FEE STRUCTURE

COURSE NAME	DURATION	FEES PER COURSE
Diploma in CABIN CREW & HOSPITALITY MANAGEMENT	6 months	Rs. 25000/Student
Diploma in AIRPORT GROUND HANDLING MANAGEMENT	6 months	Rs. 25000/Student
Diploma in FLIGHT OPERATION MANAGEMENT	6 months	Rs.25000/Student
Course on Airlines Customer Service Executive	6 Months	Rs. 25000/Student
Aircraft Maintenance Engineering – INTERNSHIP (120 hours)	One month	Rs.15000/student

The Amount may be transferred to

Madras Flying Club Aviation Academy,

Bank : State Bank of India

Account No :38410996343

IFSC Code : SBIN0003351

Branch : Nanganallur Branch

S. Me
11/12/20
Dr.T.SASIPRABA

Vice Chancellor

Sathyabama Institute of Science and Technology

Dr. T. SASIPRABA, M.E., Ph.D.,
VICE CHANCELLOR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai – 600 119.

Witness

1. Dr.G.SUNDARI

Director - Admin

Sathyabama Institute of Science and

Technology

2. Dr.P.Boomadevi

Head, Dept. of Aero

Sathyabama Institute of Science and

Technology

For MADRAS FLYING CLUB AVIATION ACADEMY

Ch

Authorised Signatory

Capt. JACOB SELVARAJ

Authorised Signatory

MFC Aviation Academy



P.A.
1. P. ANGELINE JABAVATHY

MANAGER(HR),

MFC Aviation Academy

E. Dhanapal
2. E. DHANAPAL

MANAGER (OPERATIONS),

MFC Aviation Academy



16/12/2020 Sathyabama

84AB 606681

T.S. NAGARAJAN
Stamp Vendor
License No. 17579/B7/95
High Court Campus
Chennai-104.

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU), made and entered into on this 21st day of December 2020 by and between the following two entities collectively referred to as "Parties" and each referred to individually as "Party".

Sathyabama Institute of Science and Technology (SATHYABAMA) at Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai-600119 represented by its Vice chancellor, Dr. T. Sasipraba hereinafter (which expression shall unless repugnant to the context or meaning thereof, include its successor in office and permitted assigns) on the FIRST PARTY

AND

The Rubber Skill Development Council (RSDC), a non-profit company under Section 25 of the Companies Act 1956, promoted by the All India Rubber Industries Association (AIRIA) and Automobile Tyre Manufacturers' Association (ATMA), under the aegis of National Skill Development Corporation (NSDC) whose office is at #217, 02nd Floor, Rectangle 1, Saket District Mall, New Delhi - 110017 (hereinafter referred to as "RSDC", which expression shall unless it is repugnant to the context or meaning thereof be deemed to mean and include its successors in interest and permitted assigns.) on the SECOND PARTY

Dr. T. SASIPRABA, M.E., Ph.D.,
VICE CHANCELLOR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.



Objectives of the MoU

SATHYABAMA would be taking preliminary steps for introducing and implementing rubber courses/programs aligned to National Occupational Standards (NOS) developed by RSDC, mutually decided by both the parties, which would aim to enhance the employability of students of SATHYABAMA by equipping them with Industry / sector relevant skills.

And, RSDC through its Education & Skill Development initiatives will work closely with its members and Industry Associations to help improve the quality of the employable skills of the students of SATHYABAMA. The students will be assessed as per RSDC set standards and guidelines.

Now it is hereby mutually agreed amongst both parties to this MoU and binds themselves to the terms and conditions enumerated in succeeding paragraphs:

Responsibility and deliverables of SATHYABAMA

- a) To appoint an empowered committee of SATHYABAMA to align the courses in accordance to National Occupational Standards (NOS) developed by RSDC and suggest suitable changes.
- b) To select relevant job role for the students and take RSDC approval for implementation.
- c) To arrange infrastructure at existing Institute/College premises to carry out training batches, thus enabling to utilize the existing infrastructure and other facilities present in their premises.
- d) To mobilize the trainees/students.
- e) Execute program as per content designed and developed by RSDC.
- f) Plan and schedule training batches.
- g) Ensure monitoring of the courses and obtain feedback for the utility of the courses being offered.
- h) Developing tools and rubrics for quality assurance.
- i) Conduct review sessions for feedback with reference to:
 - i. The quality of sessions;
 - ii. Alterations to program design;
- j) Help finalize all the logistics for the assessment Test and Examination of the students.
- k) RSDC cannot discontinue the Program before its completion.

Responsibility and deliverables of RSDC

- a) To assist SATHYABAMA by providing curriculum and content for the courses aligned with the Rubber Sector National Occupational Standards (NOS).
- b) To facilitate training of trainers and help in provisioning of Master Trainers from the industry, on as required basis.
- c) To do promotional activities so as to publicize the initiative for skill development and to facilitate mobilization of trainees.
- d) Organize industry for students in consultation with SATHYABAMA
- e) Arrange Internship for the students in consultation with SATHYABAMA.
- f) Support in connecting with industry to enable the students to have practical training and skill development on the job.



- g) To ensure quality of training delivery by adopting a stringent accreditation process for training service providers, assessments and certification of trainees.
- h) Conduct quality audit on the delivery and other operational activities undertaken by SATHYABAMA with regard to rubber courses.
- i) To conduct assessment of students through RSDC appointed assessment agency
- j) Issue certification by RSDC, NSDC & GOI to those students who have cleared / passed the assessment exam / test conducted by RSDC appointed assessment agency.

Duration / Term of the MoU:

This MoU shall be valid for three (3) years from the date of its entering into and may be mutually extended from time to time in writing by the parties.

Changes / Amendment:

Any modification, amendment, or waiver of any provision of this MOU shall be effective if, and only if, in writing and signed in person or by an authorized representative of each Party against whom enforcement of such modification, amendment or waiver is sought. Any failure to abide by the terms of this MoU by either parties will be considered as breach of contract and legal action can be initiated against the party.

Termination:

The parties can terminate this MoU after serving 3 (three) months' notice in writing if there is failure/ breach of understanding or default by either party other than on force majeure grounds. At the time of termination neither party shall be liable to other hereunder or in relation hereto for more than the fees paid, including the amounts invoiced but not yet paid.

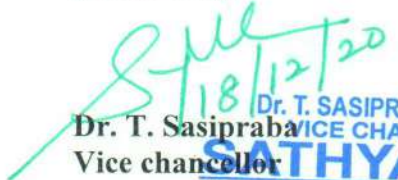
Force Majeure:

Neither party shall be liable to the other for failure or delay in the performance of any of its obligations under this MOU for the time and to the extent such failure or delay is caused due to acts of God, natural disaster, fire, floods, explosions or earthquake, epidemic or quarantine restrictions, serious accidents, war, insurrection or riots, strikes, legal necessity or labour troubles, or any other cause beyond the affected party's reasonable control, provided that sufficient notice of such occurrence of force majeure is communicated to the other party.



IN WITNESS WHEREOF all the parties hereto set their hands and signed the Memorandum of Understanding on the 21st day of December 2020.

**Sathyabama Institute of Science and Rubber Skill Development Council
Technology
(First Party)**


Dr. T. SASIPRABA, M.E., Ph.D.,
VICE CHANCELLOR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Witnesses: Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.

1. 

(Signature)
Name in Block Letters : Dr. Y. Sathish
Designation : Dean Higher Studies

Witnesses:

2. 

(Signature)
Name in Block Letters : Dr. S. SATHISH
Designation : HOD/CHEMICAL

(Second Party)

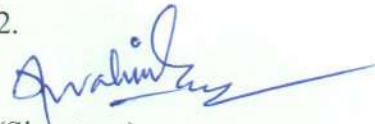

Ms. Shewani Nagpal
Chief Operating Officer

Witnesses:

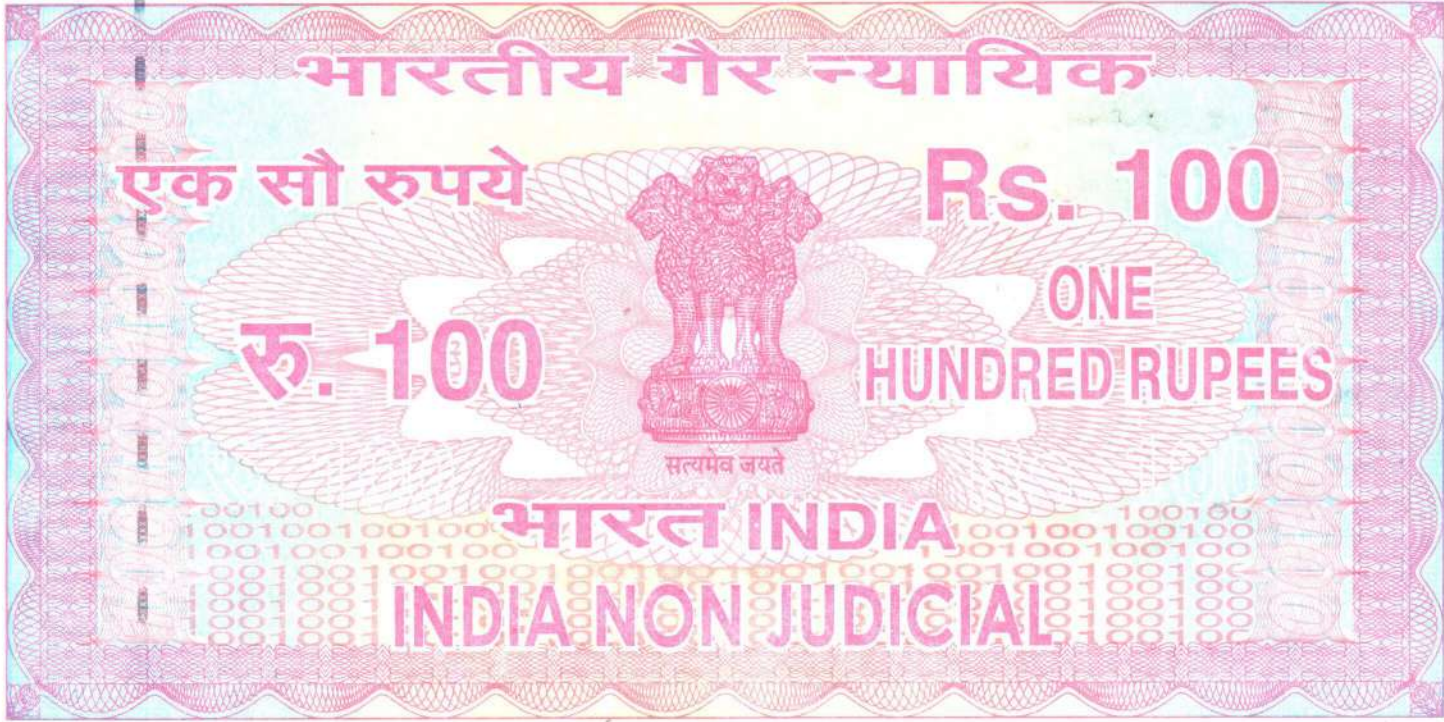
1. 

(Signature) 
Name in Block Letters : SARBJEET KAUR
Designation : AM - Affiliation & Training

Witnesses:

2. 

(Signature)
Name in Block Letters : MD WAHID NOOR
Designation : MANAGER - CSR



தமிழ்நாடு தமிழ்நாடு TAMILNADU

16 DEC 2020

NATIONAL INSTITUTE OF
SIDDHA CHENNAI -

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ச. குளத்தூர், சென்னை-600 129.
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Memorandum of Understanding (MoU) Between



National Institute of Siddha, Chennai

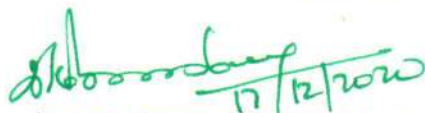
And



Sathyabama

Institute of Science and Technology, Chennai

On 17th December, 2020



प्रो.डॉ.आर. मीनाकुमारी / Prof. Dr. R. Meenakumari

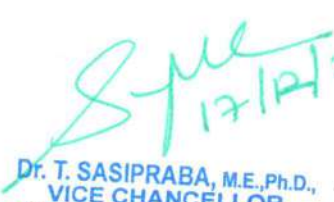
निदेशक / Director

राष्ट्रीय सिद्ध संस्थान / National Institute of Siddha

आयुष मंत्रालय, भारत सरकार

Ministry of AYUSH, Govt. of India

ताम्बरम सानटोरियम, चेन्नै-600 047.


Dr. T. SASIPRABA, M.E., Ph.D.,
VICE CHANCELLOR

SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Jeppiaar Nagar, Rajiv Gandhi Salai



Memorandum of Understanding (MoU)
Between
National Institute of Siddha, Chennai
AND
Sathyabama Institute of Science and
Technology, Chennai



1.0 Preamble:

This MoU entered into and executed on the 17th day of December 2020 between National Institute of Siddha, (a center of excellence with research and higher education in Siddha system of Medicine), Tambaram, Chennai - 600047 (hereinafter called "NIS, Chennai") and Sathyabama Institute of Science and Technology (Deemed to be University) Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119. Tamilnadu, India (hereinafter called "Sathyabama Institute of Science and Technology , Chennai")

2.0 About NIS Chennai

National Institute of Siddha is an Autonomous organization under the Ministry of AYUSH, Govt. of India. The Institute affiliated to the The Tamilnadu Dr.M.G.R.Medical University, Chennai. The NIS aims to provide the best possible post graduate education and research in Siddha, by putting together a team of distinguished faculty members and building a quality resource base. The Ayothidoss pandithar Hospital attached with this institute is a NABH accredited Hospital, providing healthcare services to the public and is imparting clinical training to the Post Graduates. The OPD and IPD, with 200 bed strength are functioning on all the 365 days of the year and cater around 2500 patients per day through its OPD setup. The mission of NIS is to provide affordable, compassionate and quality healthcare services through Siddha system of medicine improve quality and standards of clinical teaching in post graduate education, evolve as a centre of excellence in providing healthcare through Siddha system of medicine.

3.0 About Sathyabama Institute of Science and Technology

Sathyabama Institute of Science and Technology is a prestigious institution which excels in the fields of Engineering, Science and Technology for more than three successful decades. It offers multi-disciplinary academic programmes in various fields of Engineering, Science, Technology, law, Dental Science, Pharmacy, Nursing, Management, Arts and Science and Allied Health

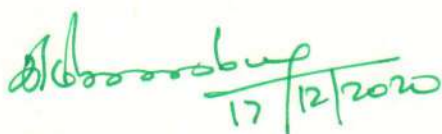
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Dr. T. SASIPRABA, M.E., Ph.D
VICE CHANCELLOR
SATHYABAMA

Sciences. It is established under Sec.3 of UGC Act, 1956 and is been Accredited with 'A' Grade by the National Accreditation and Assessment council. The Institution persistently seeks and adopts innovative methods to improve the quality of higher education and is responsive to the changes taking place in the field of education on a global scale. The Institution has a team of dynamic and outstanding faculty; innovative pedagogical practices, state of the art infrastructure and world class Research Facilities. Sathyabama has a good presence in rankings and ratings at National and International level. The Institution has been ranked in 39th position by the National Institutional Ranking Framework (NIRF), Government of India among the Universities in India for the year 2020 and ranked one among the top 50 Universities for five consecutive years. Sathyabama is ranked among the Top 5 Institutions in the Country for Innovation by ATAL ranking of Institution for Innovation Achievements, Govt. of India. It is a research-intensive University with world class laboratories and research facilities and is involved in research in the emerging areas of Science and Technology.

4.0 Purpose of MoU

This MoU signed between NIS, Chennai as first party and Sathyabama Institute of Science and Technology as second party, to achieve excellence in medical education, research and patient care are the common mission areas for both the organizations. The major purpose of this MoU is to establish a fruitful means of exchange knowledge, information and research, and to facilitate and enhance the interaction between two organizations towards common mission of achieving excellence in medical education and research. The MoU is aimed at facilitating collaboration towards advancement of knowledge and its application in practice on the basis of reciprocity, best effort, mutual benefit and frequent interaction. In this regard, NIS Chennai and Sathyabama Institute of Science and Technology agree to develop their academic links especially in the field of medical education, patient care and research under principles of mutual understanding, common interest and mutually complementary activities. It is also understood that the detailed terms and conditions that guide each joint activity will be separately determined and agreed upon by the two institutes through an independent agreement or exchange of letters, if required. However, NIS Chennai and Sathyabama Institute of Science and Technology agree that will be free to participate in other projects acting either individually or collectively.


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5.0 Scope of MoU:

- i. To jointly Sponsor Research and Academic activities: Both the organizations hereby agree to conduct joint researches for the common interest at regional, national and international levels to develop effective methods in way of applying the relevant knowledge already available for strengthening the public health care initiatives and its priority areas as well as basic and applied research such as development of new Siddha products both as medicine and dietary supplement which include participation in clinical & preclinical evaluation for the advancement of Siddha system of medicine and which includes preparation of proposals and their implementation.
- ii. Sathyabama Institute of Science and Technology agrees to access its International research centre and Col.Dr.Jeppiaar Research Park as per pre fixed schedule and access their facilities; Promote the interdisciplinary researches herbal and mineral formulations, standardization of the product to harmonize the process with the aim of validating the safety and efficacy of those formulations.
- iii. The centers Sathyabama Institute of Science and Technology include in, Centre for Nanoscience and Nanotechnology the Centre for Bioresource Research and Development, Centre for Quality Assurance and Non-Destructive Evaluation, Centre for Waste Management, Centre for Molecular and Nanomedical, Sciences Centre for Laboratory, Animal Research, Centre for Drug Discovery and Development. Among the above-mentioned areas can support NIS in Siddha drug discovery and target identification studies, animal cell culture and Animal centre. Students can carry out research projects and gain hands on experience with concessional and priority basis.
- iv. The two organizations agree to share their respective important research and development facilities in order to promote academic and research in the areas of co-operation to intensify the high priority area program of herbal and mineral drug research & technology. Both the organizations agree to access to laboratory, library, hospital, and other supporting facilities. The said organizations shall jointly agree the methodology. Individual participation and reporting of results of the particular joint research.


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- v. Organizing Joint seminars, webinars, conferences, workshops, continuing medical education programs: NIS Chennai and Sathyabama Institute of Science and Technology hereby agree to jointly conduct the above said programs, in areas of mutual interest. These events may be organized in NIS Chennai or/ Sathyabama Institute of Science and Technology or somewhere else, as per the mutual consent of both organizations.
- vi. NIS Chennai and Sathyabama Institute of Science and Technology agree to utilize their expertise for the development of Siddha so that opportunities for fruitful and effective integrative medical research and education may be created and collaboration between contemporary medicine and Siddha may be utilized for the benefit of society as a whole.
- vii. NIS Chennai and Sathyabama Institute of Science and Technology further agree to investigate ways of identifying and inviting experts from the other institutions/organizations to participate in ongoing research and academic activities of mutual interest. It is anticipated that the terms and conditions for such participation would be worked out through mutual agreement between the invited expert member(s) and organization extending the invitation.
- viii. NIS Chennai and Sathyabama Institute of Science and Technology shall work towards providing technical and consultancy services for monitoring, evaluation, documentation of process of academic/research project implementation on mutually agreed terms and conditions. This will be applicable only to projects jointly implemented by the both the partner organizations which shall also take the responsibilities of documenting the proceedings and publishing it in form of books by national and international publishers acknowledging copy right and contribution of both the partner organizations.
- ix. Joint mobilization of Fund and Grant: NIS Chennai and Sathyabama Institute of Science and Technology agree towards joint mobilization of grant and fund from different donor agencies identified by both the parties from time to time. This will be done through approaching appropriate donor agencies and Government departments and following their guidelines and application forms for implementing collaborative research and health care projects, publications, conferences, workshops, CMEs and seminars.
- x. To publish Books and Journals: NIS Chennai and Sathyabama Institute of Science and Technology agree to mobilize resources and fund to jointly publish books and journals on the thematic areas of mutual interest. Both the partner organization agrees to respect each other's


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to intellectual property. All background IP used in connection with this MoU shall remain the property of both the partner institutions.

- xi. To develop reference material, training methods and services: Both the organizations also agreed to develop methods and materials such as Information Education & Communication (IEC) projects in the promotion of Siddha for training in the fields of mutual interest. NIS Chennai and Sathyabama Institute of Science and Technology will work to develop tools, techniques and methodologies for research and evaluation, and also to carry evaluation of plans, programs and projects related fields.
- xii. To promote individual contacts: Both the organizations will promote individual contacts among scholars, students and personnel of both institutes to provide opportunities for both staff and students to use to maximum the expertise and facilities available in both the organizations through training of students/PhD scholars/ staff/faculty through exchange of thoughts by brain storming sessions/seminars/workshops/trainings and meetings.
- xiii. Both the institutes also agree to support the exchange of academic, clinical, research and training material and sharing of academic data, scientific information, intellectual property, articles and publications arising from their joint ventures. Faculty/staff and research fellows may visit the institution / industry for a short period in connection with their research work under joint collaboration program.
- xiv. Towards use of logo of both the partner agencies for national and international workshops/seminars/conferences jointly hosted by these partner agencies shall be allowed.
- xv. To exchange any other activities that both the institutions agreed to be on mutual benefit.

General Terms and Conditions:

- a) This MoU is only a non-binding statement of intent to foster genuine and mutually beneficial collaboration
- b) The implementation of this MoU shall be within the parameters of the policies, rules and regulations of both the institutions.
- c) The parties to this MoU may, by mutual consent, add, modify, amend, delete, review or revise any term(s) and condition(s) of this agreement.


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- d) The parties to this MoU undertake to treat as CONFIDENTIAL AND PRIVILEGED information of the other institution, which is classified in advance. The terms of confidentiality and mode of disclosure shall be as per mutually acceptable terms.
- e) This MoU does not obligate either NIS Chennai or Sathyabama Institute of Science and Technology to provide funds and/or resources from its own or other sources unless agreed to in writing.
- f) The MoU shall remain force for a period of five years from the date of its signature and seal, and may be terminated by either side by giving a 3 months' notice to that effect in writing. However, notwithstanding the notice of the intent to terminate the memorandum, all rights, obligations and corresponding duties and subsisting therein shall be respected and mandated till the finalization and accomplishment thereof.
- g) Once terminated, neither NIS Chennai nor Sathyabama Institute of Science and Technology will be responsible for any losses, financial or otherwise, which the other institute may suffer. However, while terminating, both the parties shall ensure that all activities in progress be allowed to undergo logical/successful end.
- h) Extension of MoU: Any extension of this MoU must be formally agreed in writing by the partners of MoU
- i) Resolution of Dispute: Should there be a dispute relating to any other aspect of research collaboration and cooperation, the respective Heads/Signatories/authorized representatives of the partners organizations will jointly resolve the dispute in spirit of Independence, mutual respect and shared responsibility. However, in case of failure to reach a settlement, the dispute shall be resolved by way of arbitration under the provisions of Indian Arbitration and Conciliation Act, 1996. Place of Arbitration shall be Chennai. The decision will be binding on both the parties. The courts at Chennai shall have the exclusive jurisdiction in case of any dispute between the parties.
- j) Research Cell: To ensure accountability and speedy implementation of the projects, Research cell of both the institute will take appropriate steps, so that more numbers of projects can be finalized in time.
- k) Mutual and separate responsibilities: Both the parties have agreed to the following terms regarding their mutual and separate responsibilities.


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Mutual Responsibilities: All logistic support for the joint research, clinical and academic collaborations will be as per the policy of the both organizations. Any other logistic requirement for the mutually identified/agreed upon specific research project shall be delineated as per the need and provided as per the mutual decision & approval of the competent authority of the respective organizations. It has been agreed to by the parties that the cost of secretarial and clerical personnel, technicians and other scientific support personnel will be borne by the employer of such personnel. However, where mutually advantageous, costs of support personnel may be borne by one organization, which may either enter into agreement with the other, subject to the regulations of each, for the supply of certain services, equipment and other recurring demands. The cost related to travel/lodging of the personnel from either the organizations for the research projects/training shall be borne by the employer of the personnel.

Separate responsibilities: Specific separate responsibilities of the Institute shall be determined and clearly stated based on the merit of the project undertaken.

Common Responsibilities of both partners and they shall provide:

- i. Guidance for establishment of clinical, academic and research infrastructure as required.
- ii. Training in research to UG and PG students/faculties
- iii. Guidance and technical support in capturing clinical data in research mode and in a methodical manner.
- iv. Identify, provide technical support to develop specific research protocols to take up specific collaborative research projects as feasible.
- v. Supervision of research, academic and clinical projects.
- vi. To carry out other responsibilities that both the organizations agreed to be on mutual benefit.
 - a) IPR and Publication issues: The investigator or staff for the research projects shall not obtain intellectual property rights without prior approval of the either or both Institutes, as applicable. The parties have agreed to consult each other for any publication in respect of the any collaborative projects under this agreement. The contributors from both organizations

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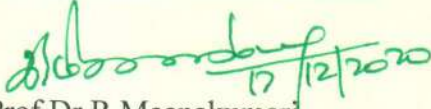
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will be included as authors or their contribution will be duly acknowledged as per guidelines for authorship at the time of publication of manuscripts.

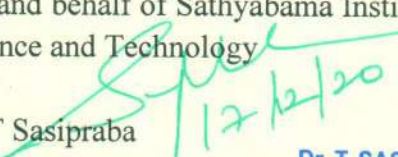
- b) Force Majeure: As agreed by the parties, neither of them shall be held responsible for non-fulfillment of their respective obligations under this agreement due to exigency of one or more of the events such as but not limited to acts of god, war, flood, earthquake, epidemics, riots, pandemics, civil commotion like that provided that the occurrence and cession of any such events, the party affected thereby shall give a notice in writing within 01(One) month of such occurrence or cessation. If conditions continue beyond six months, the parties shall then mutually decide about the future course of action.
- c) Notices: All notices and other communications required to be served under the terms of this agreement shall be considered to be duly served if the same shall have been delivered to, left with or posted by registered mail to one party by the other party in their registered addresses.

IN WITNESS WHEREOF, THE PARTIES THROUGH THEIR AUTHORIZED REPRESENTATIVES HAVE EXECUTED THIS MEMORANDUM OF UNDERTAKING AT CHENNAI ON THE DAY, MONTH & YEAR MENTIONED ABOVE

For and behalf of NIS Chennai


Prof. Dr. R. Meenakumari
Director,
National Institute of Siddha,
Govt. of India, Tambaram Sanatorium,
Chennai, Tamil Nadu
Ministry of AYUSH, Govt. of India
Tambaram Sanatorium, Chennai-600 047.

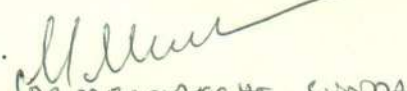
For and behalf of Sathyabama Institute of Science and Technology


Dr T Sasipraba
Vice Chancellor

Sathyabama Institute of Science and Technology (Deemed to be University)
Jeppiaar Nagar,
Rajiv Gandhi Salai,
Chennai - 600 119.

Dr. T. SASIPRABA, M.E., Ph.D.,
VICE CHANCELLOR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai
Chennai - 600 119.

Witnesses

1. 
(M. MEENAKSHI SUNDARAM)
2. 
(Dr. S. SIVAKUMAR)

1. 
(Dr. Y. Swarnalatha)
- 2.



MEVLANA DEĞİŞİM PROGRAMI PROTOKOLÜ

MEVLANA EXCHANGE PROGRAMME PROTOCOL

Bizler, aşağıda imzaları bulunan yükseköğretim kurumları olarak, kurumlarımız arasında Mevlana Değişim Programı kapsamında işbirliği yapmayı kararlaştırmış bulunmaktayız.

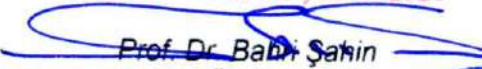
As being higher education institutions having signatures below, we have agreed on collaborating between our institutions in the scope of Mevlana Exchange Programme.

2547 sayılı Yükseköğretim Kanunu ve 28034 sayılı ve 23 Ağustos 2011 tarihli Mevlana Değişim Programına İlişkin Yönetmelik ve Mevlana Değişim Programı Kapsamında Yükseköğretim Kurumlarına Aktarılabacak Tutarların Kullanımı, Muhasebeleştirilmesi, Yapılacak Ödemeler İle İlgili Diğer Hususlara İlişkin Esas ve Usuller ile konuyla ilgili diğer mevzuata uygun bir biçimde, aşağıda yer alan alanlarda, belirtilen faaliyetlerde ve kararlaştırılan sayılarda, öğrenci ve öğretim elemanı değişiminde bulunmaya karar veren kurumlar olarak, Mevlana Değişim Programı kapsamında yer alan ilke ve koşullara eksiksiz bir biçimde uymayı ve değişimi gerçekleştirmeyi taahhüt ederiz.

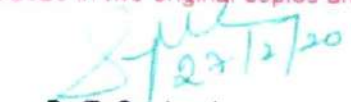
As being institutions agreed on student and academic staff Exchange, we undertake to concur with the principles and conditions set forth in Mevlana Exchange Programme and accomplish the exchange in compliance with activities and numbers of students/academic staff and in line with "HigherEducationLaw (No: 2547)", "Regulation on Mevlana Exchange Programme" (No: 28034 – Date: 23 August 2011)and "Principles and Procedures on Use, Accounting of the Amounts to be Transferred to Higher Education Institutions and Other Relevant Matters On the Payments to Be Made in theScope of Mevlana Exchange Programme" of Mevlana Exchange Programme.

Bu Protokol, 27.02.2020 tarihinde iki asıl nüsha olarak yapılmış olup, 2025 yılına kadar geçerlidir.

This Protocol has been concluded on the date of 27.02.2020 in two original copies and is Effective until the year of 2025


Prof. Dr. Baki Şahin
Yıldız Teknik Üniversitesi Rektörü
(Rector of Yıldız Technical University)




Dr. T. Sasipraba
Sathyabama Institute of Science & Technology
Rektörü
(Pro Vice Chancellor of Sathyabama Institute of Science & Technology)



ÖD: Öğrenci Değişimi SE: Student Exchange

Alan kodu Fieldcode		Derece Degree				Yükseköğretim Kurumu Higher Education Institution		Toplam Total	
Kod Code	Ad Field Name	Ön Lisans Associate Degree	Lisans Bachelor Degree	Yüksek Lisans MA	Doktora PhD	Gönderen Home Institution	Kabul eden Host Institution	Öğrenci Sayısı Student Number	Değişim Süresi (Ay) Exchange Duration (Month)
02.1	Mimarlık Architecture	0	2	2	0	YTÜ	Sathyabama	4	8 Ay
02.1	Mimarlık Architecture	0	2	2	0	Sathyabama	YTÜ	4	8 Ay
06.4	İnşaat Mühendisliği Civil Engineering	0	3	3	0	YTÜ	Sathyabama	6	8 Ay
06.4	İnşaat Mühendisliği Civil Engineering	0	3	3	0	Sathyabama	YTÜ	6	8 Ay
06.5	Elektronik ve Haberleşme Mühendisliği (Electronics and Communication Engineering)	0	2	2	0	YTÜ	Sathyabama	4	8 Ay
06.5	Elektronik ve Haberleşme Mühendisliği (Electronics and Communication Engineering)	0	2	2	0	Sathyabama	YTÜ	4	8 Ay
06.8	Malzeme ve Metalurji Mühendisliği (Metallurgical and Materials Engineering)	0	0	1	1	YTÜ	Sathyabama	2	8 Ay
06.8	Malzeme ve Metalurji Mühendisliği (Metallurgical and Materials Engineering)	0	0	1	1	Sathyabama	YTÜ	2	8 Ay
06.8	Çevre Mühendisliği (Engineering Technology, Environmental Engineering)	0	0	1	1	YTÜ	Sathyabama	2	8 Ay
06.8	Çevre Mühendisliği	0	0	1	1	Sathyabama	YTÜ	2	8 Ay

	(Engineering, Technology, Environmental Engineering)								
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ÖEH: Öğretim Elemanı Hareketliliği ASM: Academic Staff Mobility

Alan Kodu Field Code	Ders Verilen Alan veya Faaliyetler Field of Teaching or Activities	Öğretim Üyesi Sayısı Number of Academic Staff	Yükseköğretim Kurumu Higher Education Institution		Dönem Olarak Toplam Süre Total Duration in Period	Haftalık Ders Saati Weekly Course Hour
			Gönderen Home Institution	Kabul eden Host Institution		
06.4	İnşaat Mühendisliği (Civil Engineering)	3	YTU	Sathyabama	3 Ay (Months)	6
06.4	İnşaat Mühendisliği (Civil Engineering)	3	Sathyabama	YTU	3 Ay (Months)	6
06.5	Elektronik ve Haberleşme Mühendisliği (Electronics and Communication Engineering)	2	YTU	Sathyabama	3 Ay (Months)	6
06.5	Elektronik ve Haberleşme Mühendisliği (Electronics and Communication Engineering)	2	Sathyabama	YTU	3 Ay (Months)	6
06.8	Malzeme ve Metalurji Mühendisliği (Metallurgical and Materials Engineering)	1	YTU	Sathyabama	3 Ay (Months)	6
06.8	Malzeme ve Metalurji Mühendisliği (Metallurgical and Materials Engineering)	1	Sathyabama	YTU	3 Ay (Months)	6
06.8	Çevre Mühendisliği (Engineering, Technology, Environmental Engineering)	1	YTU	Sathyabama	3 Ay (Months)	6
06.8	Çevre Mühendisliği (Engineering, Technology, Environmental Engineering)	1	Sathyabama	YTU	3 Ay (Months)	6



**FACULTY EXCHANGE AGREEMENT
BETWEEN
BINUS UNIVERSITY, INDONESIA
AND
SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY, Chennai, INDIA**

This Faculty Exchange Agreement (hereinafter referred to as "**Agreement**") is made in 2020 by and between:

- I. **BINUS UNIVERSITY**, a university duly owned and organized by Yayasan Bina Nusantara that is established under the law of the Republic of Indonesia with its registered office at Jl. K.H. Syahdan No. 9, Palmerah, Jakarta 11480, Republic of Indonesia, in this matter represented by **Diah Wihardini, Ph.D.** in her capacity as BINUS Global Director (hereinafter referred to as "**BINUS**"); and
- II. **SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY**, a university duly established and organized under the law of India with its registered office at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India in this matter represented by **Dr. T. Sasipraba** in her capacity as Pro Vice Chancellor (hereinafter referred to as "**SATHYABAMA**").

(BINUS and SATHYABAMA hereinafter individually referred to as the "**PARTY**" and jointly referred to as the "**PARTIES**")

WHEREAS:

1. Both PARTIES wish to enhance relations and to develop academic interchange in the areas of education and research, agree to cooperate and work together toward the internationalization of higher education.
2. The PARTIES agree that a faculty exchange program contributes to international friendship and understanding and promote global awareness among the Faculty Members of both PARTIES.

NOW THEREFORE, both PARTIES agree to the following terms and conditions:

**ARTICLE 1
GENERAL ADMINISTRATION**

Sign	
 BINUS	 SIST



1. Both PARTIES agree to operate this Agreement, commencing at the date of the latest signature below.
2. Within the context of this Agreement, "**Home Institution**" will mean the institution at which the exchange participant is employed as a Faculty Member, and "**Host Institution**" will mean the institution that has agreed to receive Faculty Members from the Home Institution for a certain period.

ARTICLE 2 OBJECTIVE

The purpose of this Agreement is to establish the conditions under which BINUS and SATHYABAMA will exchange their Faculty Members for a certain period for teaching and/or developing joint research or publication collaboration.

ARTICLE 3 IMPLEMENTATION OF COOPERATION

1. Each PARTY may send to the other PARTY's institution 2 (two) Faculty Members per academic year. The PARTIES will cooperate to achieve a balance of the number of Faculty Members they send to the other's institution during the period of this Agreement.
2. The duration of the exchange for each Faculty Member will be approximately 1 (one) week and will not exceed 2 (two) weeks, unless extended by the PARTIES in writing.
3. The Home Institution will determine which Faculty Members it sends to the Host Institution, however, whether a Faculty Member may participate in the exchange will be based upon the Host Institution's needs.
4. Each PARTY will issue appropriate documents for visa purposes in accordance with the current regulation, notwithstanding that it is ultimately the responsibility of the respective Faculty Member to obtain the appropriate visa in a timely manner. Any costs associated with visa issuance will be covered by the visiting Faculty Member. In order to comply with visa regulations, each Faculty Member from either PARTY will be required to provide a written statement that he/she is able to meet the other financial costs not covered by the Agreement.

Sign	
BINUS 	SIST 



5. If necessary, the Home Institution will provide the Faculty Member's curriculum vitae to the Host Institution prior to the visitation and the Host Institution will provide invitation letter of said Faculty Member.
6. The Home Institution together with the Host Institution will discuss and arrange classes to be taught by the visiting Faculty Member or the theme of joint research or academic collaboration.
7. The inviting department or unit at the Host Institution will, at its discretion, arrange for and cover lodging costs for the visiting Faculty Member. The Faculty Member, and not the Host INSTITUTION, will be responsible for any housing penalty fees or fines resulting from negligence on the part of the Faculty Member. All other costs (including, but not limited to roundtrip flight, meals, local transportation, insurance, etc.) shall be borne by the Home Institution and/or the Faculty Member dependent upon their own arrangements, unless otherwise agreed to in writing by the PARTIES. The salary of the Faculty Member will continue to be paid by the Home Institution during the exchange.
8. The Faculty Member will be entitled to the same privileges, benefits, facilities, and services and will be subject to the same rules, regulations and policies as the domestic faculty at the Host Institution.

ARTICLE 4 INTELLECTUAL PROPERTY RIGHTS

The intellectual property rights arising from the joint research and/or academic collaboration activities as set forth in this Agreement shall belong to the PARTY's initiating such activities. In the event of a need for any specific arrangement for this matter, the PARTIES agree to arrange it in separate document signed by both PARTIES.

ARTICLE 5 PERIOD OF AGREEMENT

1. This Agreement will come into effect from the last signing date and shall be considered to be in force and valid for a period of 5 (five) years.
2. This Agreement shall be evaluated annually. The extension is subject to prior written consent of both PARTIES.

Sign	
BINUS 	SIST 



3. Either PARTY may terminate this Agreement on written notice to the other PARTY by giving at least 6 (six) months advance notice of the desired date of termination. Said notice shall be deemed given if sent by facsimile or by registered mail or recognized overnight delivery service, postage pre-paid address to the other PARTY at the address given herein. Delivery will be deemed effective upon transmission by facsimile (with receipt acknowledgment) or 3 (three) days after deposit with the postal authorities or overnight delivery service.
4. In the event of termination, both PARTIES agree that the Faculty Members who have commenced the program prior to the desired termination date may complete the program in accordance with the terms of this Agreement.

ARTICLE 6 DISPUTE SETTLEMENT

Any difference or dispute between the PARTIES concerning the interpretation and/or implementation and/or application of any of the provisions of this Agreement shall be settled amicably through mutual consultation and/or negotiations between the PARTIES.

ARTICLE 7 ADMINISTRATIVE RESPONSIBILITY

BINUS and SATHYABAMA will appoint coordinators for the cooperation as regulated on this Agreement at their respective universities:

BINUS UNIVERSITY

Jl. Kebon Jeruk Raya No. 27, Jakarta Barat 11530, Indonesia

Attention : Laily Alfa Citra

Telephone : +6221 534 5830 ext 1329

Facsimile : _____

Email : laily_ac@binus.edu

SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India

Attention : Dr. T. Sasipraba

Telephone : +91 44 2450 3065

Facsimile : +91 44 2450 3814

Sign	
BINUS 	SIST 



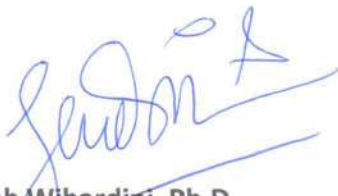
Email :provc@sathyabama.ac.in

ARTICLE 8 MISCELLANEOUS

1. This Agreement shall be final and cover all consents and understanding between the PARTIES embodied in this Agreement, and supersedes all other consents and understanding, which has been agreed by the PARTIES prior to the date of signing of this Agreement, either written or oral.
2. Annexes to this Agreement (if any) are parts that cannot be separated and have the same legal force and are as binding as other provisions of this Agreement.
3. In the event of an inconsistency between the terms and conditions of the Annexes and Agreement, the Agreement shall prevail.
4. The PARTIES guarantee that the PARTIES are represented by the authorized persons indicated as signing this Agreement.

IN WITNESS WHEREOF, the undersigned being duly authorized thereto, have signed this Agreement.

Signed on behalf of
BINUS UNIVERSITY


Diah Wihardini, Ph.D
BINUS Global Director

Date: March 18, 2020

Signed on behalf of
**SATHYABAMA INSTITUTE OF SCIENCE &
TECHNOLOGY**


Dr. T. Sasipraba
Pro Vice Chancellor

Date: 12/10/2020

Sign	
BINUS 	SIST 



Erasmus+

Key Action 1
– Mobility for learners and staff –
Higher Education Student and Staff Mobility

Inter-institutional¹ agreement 2020-20[21]²
between institutions from
Programme and Partner Countries³

[Minimum requirements]⁴

The institutions named below agree to cooperate for the exchange of students and/or staff in the context of the Erasmus+ programme. They commit to respect the quality requirements of the Erasmus Charter for Higher Education in all aspects of the organisation and management of the mobility, in particular the recognition of the credits (or equivalent) awarded to students by the partner institution. The institutions also commit to sound and transparent management of funds allocated to them through Erasmus+.

A. Information about higher education institutions

Full name of the institution / country	Erasmus code or city ⁵	Contact details ⁶ (email, phone)	Website (eg. of the course catalogue)
Transilvania University of Brasov ROMANIA PIC number: 999904131	RO BRASOV01	Institutional Coordinator Name: Prof. Dr. Eng. Simona LACHE e-mail: slache@unitbv.ro Erasmus Office B-dul Eroilor nr 29, RO-500036 Brasov, Romania ☎/☎: +40 268473473 ✉: erasmus@unitbv.ro , incoming@unitbv.ro , outgoing@unitbv.ro Departmental coordinator: Name: PhD Lecturer Ana-Maria Bolborici	www.unitbv.ro/en/prospective-students/academic-programmes.html www.unitbv.ro/en/

¹ Inter-institutional agreements can be signed by two or more higher education Institutions (HEIs), at least one of them must be located in a Programme Country of Erasmus+.

² Higher Education Institutions have to agree on the period of validity of this agreement

³ Erasmus+ Programme Countries are the 28 EU countries, the EFTA countries and other European countries as defined in the Call for proposals. Eligible Partner Countries are listed in the Programme Guide.

⁴ Clauses may be added to this template agreement to better reflect the nature of the institutional partnership.

⁵ Higher Education Institutions (HEI) from Erasmus+ Programme Countries should indicate their Erasmus code while Partner Country HEIs should mention the city where they are located.

⁶ Contact details to reach the senior officer in charge of this agreement.

		e-mail: ana.bolborici@unitbv.ro Contact person: Name: PhD Lecturer Florin Nechita e-mail: florin.nechita@unitbv.ro	
Sathyabama Institute of Science and Technology INDIA PIC number : 908722191	Chennai	Institutional Coordinator Dr. T. Sasipraba Pro Vice Chancellor provc@sathyabama.ac.in TEL: 91-44-24503065 Erasmus Coordinator Dr. Preethi Sheshadri Head, International Relations Dr. Chitra Devi Head, Academic Partnership Sathyabama Institute of Science and Technology, Chennai-600119, Tamil Nadu, India internationalrelations@sathyabama.ac.in TEL: 91-44-24502736	http://www.sathyabama.ac.in/sitepagetwo.php?mainref=0&firstref=7&secondref=0

B. Mobility numbers⁷ per academic year

[Paragraph to be added, if the agreement is signed for more than one academic year:

The partners commit to amend the table below in case of changes in the mobility data by no later than the end of January in the preceding academic year.]

FROM [Erasmus code or city of the sending institution]	TO [Erasmus code or city of the receiving institution]	Subject area code * [ISCED]	Subject area name *	Study cycle [short cycle, 1 st , 2 nd or 3 rd] *	Number of student mobility periods	
					Student Mobility for Studies [total number of months of the study periods or average duration*]	Student Mobility for Traineeships *
RO BRASOV01	IN SATHY01					
		03	Social sciences, journalism and	1 st , 2 nd	1x5 months	1x3 months

⁷ Mobility numbers can be given per sending/receiving institutions and per education field (optional*:
<http://www.uis.unesco.org/Education/Pages/international-standard-classification-of-education.aspx>)

			information			
		04	Business, administration and law	1 st , 2 nd		
IN SATHY01	RO BRASOV01					
		03	Social sciences, journalism and information	1 st , 2 nd	1x5 months	1x3 months
		04	Business, administration and law	1 st , 2 nd	1x5 months	1x3 months

[*Optional: subject area code & name and study cycle are optional.]

FROM [Erasmus code of the sending institution]	TO [Erasmus code of the receiving institution]	Subject area code * [ISCED]	Subject area name *	Number of staff mobility periods		
				Staff Mobility for Teaching [total number of days of teaching periods or average duration *]	Staff Mobility for *	Mobility Training
RO BRASOV01	IN SATHY01					
		03	Social sciences, journalism and information	1 x 7 days		
		04	Business, administration and law	1 x 7 days		
IN SATHY01	RO BRASOV01					
		03	Social sciences, journalism and information	1 x 7 days		
		04	Business, administration and law	1x7 days		

C. Recommended language skills

The sending institution, following agreement with the receiving institution, is responsible for providing support to its nominated candidates so that they can have the recommended language skills at the start of the study or teaching period:

Receiving institution [Erasmus code or city]	Optional: Subject area	Language of instruction 1	Language of instruction 2	Recommended language of instruction level ⁸	
				Student Mobility for Studies [Minimum recommended level: B1]	Staff Mobility for Teaching [Minimum recommended level: B2]
RO BRASOV01		Romanian	English*	B1 – Romanian or English*	B2 – Romanian or English
IN SATHY01		English	English	B1 – English	B2 – English

* Only for the study programs taught in English. However, students may receive support in English (bibliography and evaluation).

For more details on the language of instruction recommendations, see the course catalogue of each institution [Links provided on the first page].

D. Respect of fundamental principles and other mobility requirements

The higher education institution(s) located in a **Programme Country** of Erasmus+ must respect the Erasmus Charter for Higher Education of which it must be a holder. The charter can be found here: https://eacea.ec.europa.eu/erasmus-plus/actions/erasmus-charter_en

The higher education institution(s) located in a **Partner Country** of Erasmus+ must respect the following set of principles and requirements:

The higher education institution agrees to:

- Respect in full the principles of non-discrimination and to promote and ensure equal access and opportunities to mobile participants from all backgrounds, in particular disadvantaged or vulnerable groups.
- Apply a selection process that is fair, transparent and documented, ensuring equal opportunities to participants eligible for mobility.
- Ensure recognition for satisfactorily completed activities of study mobility and, where possible, traineeships of its mobile students.
- Charge no fees, in the case of credit mobility, to incoming students for tuition, registration, examinations or access to laboratory and library facilities. Nevertheless, they may be charged small fees on the same basis as local students for costs such as insurance, student unions and the use of miscellaneous material.

⁸ For an easier and consistent understanding of language requirements, use of the Common European Framework of Reference for Languages (CEFR) is recommended, see <http://europass.cedefop.europa.eu/en/resources/european-language-levels-cefr>

The higher education institution located in a **Partner Country** of Erasmus+ further undertakes to:

Before mobility

- Provide information on courses (content, level, scope, language) well in advance of the mobility periods, so as to be transparent to all parties and allow mobile students to make well-informed choices about the courses they will follow.
- Ensure that outbound mobile participants are well prepared for the mobility, including having attained the necessary level of linguistic proficiency.
- Ensure that student and staff mobility for education or training purposes is based on a learning agreement for students and a mobility agreement for staff validated in advance between the sending and receiving institutions or enterprises and the mobile participants.
- Provide assistance related to obtaining visas, when required, for incoming and outbound mobile participants. Costs for visas can be covered with the mobility grants. See the information / visa section for contact details.
- Provide assistance related to obtaining insurance, when required, for incoming and outbound mobile participants. The institution from the Partner Country should inform mobile participants of cases in which insurance cover is not automatically provided. Costs for insurance can be covered with the organisational support grants. See the information / insurance section for contact details.
- Provide guidance to incoming mobile participants in finding accommodation. See the information / housing section for contact details.

During and after mobility

- Ensure equal academic treatment and services for home students and staff and incoming mobile participants and integrate incoming mobile participants into the institution's everyday life, and have in place appropriate mentoring and support arrangements for mobile participants as well as appropriate linguistic support to incoming mobile participants.
- Accept all activities indicated in the learning agreement as counting towards the degree, provided these have been satisfactorily completed by the mobile student.
- Provide, free-of-charge, incoming mobile students and their sending institutions with transcripts in English or in the language of the sending institution containing a full, accurate and timely record of their achievements at the end of their mobility period.
- Support the reintegration of mobile participants and give them the opportunity, upon return, to build on their experiences for the benefit of the Institution and their peers.
- Ensure that staff are given recognition for their teaching and training activities undertaken during the mobility period, based on a mobility agreement.

E. Additional requirements

[To be completed if necessary. Other requirements may be added on academic or organisational aspects, e.g. the selection criteria for students and staff; measures for preparing, receiving and integrating mobile students and/or staff including cultural preparation before mobility; the recognition tools used]

[Please specify whether the institutions have the infrastructure to welcome students and staff with disabilities.]

RO BRASOV01:

Selection/preparation/integration of incoming students and staff will be carried out in accordance with the principles of the Erasmus University Charter. Additional information is provided at <https://www.unitbv.ro/en/>

Partner Universities will send a detailed nomination list with the beneficiaries of the Erasmus mobility, by e-mail, to incoming@unitbv.ro, together with the required documents. The required documents will be sent by e-mail (pdf format) and the originals by post to the Erasmus Office address.

We could specify in due time, upon request, if special needs of students and staff with disabilities can be fulfilled.

CHENNAI

Selection/preparation/integration of incoming students and staff will be carried out in accordance with the principles of the Erasmus University Charter. Partner Universities will send a detailed nomination list with the beneficiaries of the Erasmus mobility, by e-mail, to internationalrelations@sathyabama.ac.in, together with the required documents. The required documents will be sent by e-mail (pdf format) and the originals by post to the Erasmus Office address.

F. Calendar

1. Applications/information on nominated students must reach the receiving institution by:

Receiving institution [Erasmus code or city]	Autumn term* [month]	Spring term* [month]
RO BRASOV01	15, June	15, December
908722191 Sathyabama Institute of Science and Technology, Chennai	15 June	15 December

[to be adapted in case of a trimester system]*

2. The receiving institution will send its decision within [x] weeks.

RO BRASOV01 will send to the partner institution its decision within maximum 4 weeks from the reception of the required documents, according to the information provided at www.unitbv.ro/en/erasmus-students/incoming-students.html

IN SATHY01 will send to the partner institution its decision within 4 weeks from the reception of the required documents.

3. A Transcript of Records will be issued by the receiving institution no later than [xx] weeks after the assessment period has finished at the receiving HEI. *[It should normally not exceed five weeks according to the Erasmus Charter for Higher Education guidelines]*

RO BRASOV01: Transcript of Records will be issued by RO BRASOV01 no later than 4 weeks after the assessment period has finished, and sent by post to home institution.

IN SATHY01: Transcript of Records will be issued by IN SATHY01 no later than 4 weeks after the assessment period has finished, and sent by post to home institution

4. Termination of the agreement

In the event of unilateral termination, a notice of at least one academic year should be given. This means that a unilateral decision to discontinue the exchanges notified to the other party by 1 September 20XX will only take effect as of 1 September 20XX+1. Neither the European Commission nor the National Agencies can be held responsible in case of a conflict.

G. Information

1. Grading systems of the institutions

[It is recommended that receiving institutions provide the statistical distribution of grades according to the descriptions in the ECTS users' guide⁹. A link to a webpage can be enough. The table will facilitate the interpretation of each grade awarded to students and will facilitate the credit transfer by the sending institution.]

RO BRASOV01

(1 credit = 25 hours total work)

1 full academic year = 60 credits

1 semester = 30 credits

3 months = 20 credits

Grading distribution will be provided by student's Transcript of Records.

ROMANIAN grading system	ECTS grade
10 = Excellent	A = Excellent
9 = Very good	B = Very good
From 7 to 8 = Good	C = Good
6 = Satisfactory	D = Satisfactory
5 = Sufficient	E = Sufficient
From 1 to 4 = Fail	F = Fail

IN SATHY01

1 full academic year = 80-90 credits

1 semester = 40-45 credits

Grading distribution will be provided by student's Transcript of Records.

Range of Marks	Grade	Grade Points (GP)
90-100	A++	10

⁹ http://ec.europa.eu/education/tools/docs/ects-guide_en.pdf

80-89	A+	9
70-79	B++	8
60-69	B+	7
50-59	c	6
00-49 (Reappear)	RA	0

Final Degree is awarded based on the following:

- CGPA ≥ 9.0 - First Class - Exemplary
- CGPA $\geq 7.50 < 9.0$ - First Class with Distinction
- CGPA $\geq 6.00 < 7.50$ - First Class
- CGPA $\geq 5.00 < 6.00$ - Second Class

Minimum requirements for award of Degree: A student should have obtained a minimum of 5.0 CGPA.

2. Visa

The sending and receiving institutions will provide assistance, when required, in securing visas for incoming and outbound mobile participants, according to the requirements of the Erasmus Charter for Higher Education.

Information and assistance can be provided by the following contact points and information sources:

Institution [Erasmus code or city]	Contact details (email, phone)	Website for information
RO BRASOV01	incoming@unitbv.ro phone: +40 268 473 473	www.unitbv.ro/en/erasmus-students/incoming-students.html
IN SATHY01	Dr. PREETHI SHESHADRI MOBILE: +91 9841699554 TEL: +91-44-24502736 internationalrelations@sathyabamauniversity.ac.in	https://www.india.gov.in/topics/foreign-affairs https://indianvisaonline.gov.in/evisa/tvoa.html

3. Insurance

The sending and receiving institutions will provide assistance in obtaining insurance for incoming and outbound mobile participants, according to the requirements of the Erasmus Charter for Higher Education.

The receiving institution will inform mobile participants of cases in which insurance cover is not automatically provided. Information and assistance can be provided by the following contact points and information sources:

Institution [Erasmus]	Contact details (email, phone)	Website for information
--------------------------	-----------------------------------	-------------------------

code or city]		
RO BRASOV01	incoming@unitbv.ro phone: +40 268 473 473	www.unitbv.ro/en/erasmus-students/incoming-students.html
IN SATHY01	TEL: +91-44-24502736 provc@sathyabama.ac.in internationalrelations@sathyabama.ac.in	https://www.internationalstudentinsurance.com/india-student-insurance/health-insurance-in-india.php

4. Housing

The receiving institution will guide incoming mobile participants in finding accommodation, according to the requirements of the Erasmus Charter for Higher Education.

Information and assistance can be provided by the following persons and information sources:

Institution [Erasmus code or city]	Contact details (email, phone)	Website for information
RO BRASOV01	incoming@unitbv.ro phone: +40 268 473 473	www.unitbv.ro/en/erasmus-students/incoming-students.html
IN SATHY01	TEL: +91-44-24502736 provc@sathyabama.ac.in internationalrelations@sathyabama.ac.in	www.sathyabama.ac.in

G. SIGNATURES OF THE INSTITUTIONS (legal representatives)

Institution [Erasmus code or name and city]	Name, function	Date	Signature ¹⁰
RO BRASOV01	Prof. Dr. Eng. Ioan Vasile ABRUDAN, Rector	7.01.2020	
IN SATHY01	Dr. T Sasipraba Pro Vice Chancellor	9/12/2019	



¹⁰ Scanned copies of signatures or digital signatures may be accepted depending on the national legislation



MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

Westminster College London

27 Old Gloucester St, London, WC1N 3AX, United Kingdom

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. Sundar Manoharan, Vice Chancellor** and **Westminster College London** represented by **Sayed Reza Abedi**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.



- i. Student & Staff Exchange
- ii. Joint Research
- iii. Technology Development
- iv. Joint seminar & conference
- v. Exchange of facilities and resources
- vi. Joint Publication/Patents/Copy rights

3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Vice Chancellor**, Sathyabama Institute of Science & Technology and **Westminster College London** appoints **Sayed Reza Abedi** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.

4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
7. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
8. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
9. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
10. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For Westminster College London

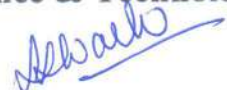
Sayed Reza Abedi

Principal

14 January 2020



For Sathyabama Institute of Science & Technology


Dr. S Sundar Manoharan

Vice Chancellor

Date: 20/01/2020





MEMORANDUM OF UNDERSTANDING
BETWEEN
SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY
And
AMERICAN UNIVERSITY OF TECHNOLOGY

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and **American University of Technology**, a university located in Fidar, Lebanon, licensed by Presidential decree 2143 dated 14/01/200 and Presidential decree 846 dated 14/8/2008, represented by **Mrs Ghada Hinain**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminars & conferences
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights

3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and American University of Technology appoints **Mr Marcel Hinain, Vice President External Relations** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.
4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2. Alternatively, they may work together to raise the funds required from external sources.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
7. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
8. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
9. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
10. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For American University of Technology

Name: Mrs Ghada Hinain

Designation: President

Date: 04 FEB 2020



For Sathyabama Institute of Science & Technology

Dr. S Sundar Manoharan

Vice Chancellor

Date: 06/02/2020



**MEMORANDUM OF UNDERSTANDING
BETWEEN**

**SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY**

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

UNIVERSITAS GUNADARMA

Jalan Margonda Raya 100 Pondok Cina
Depok 16424, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and **Prof. Dr. ES. Margianti, SE, MM, Rector** represented by **Universitas Gunadarma**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and Universitas Gunadarma appoints **Dr. rer. nat I Made Wiryana, International Collaboration** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.

4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
7. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
8. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
9. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
10. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For Universitas Gunadarma



Prof. Dr. E.S Margianti, SE, MM
Rector

Date 11/2/2020
Number of Letter: 045/REK/UG/II/2020
Witness:

Ravi Makhija
Director, TIE UPS International

**For Sathyabama Institute of
Science & Technology**



Dr. S Sundar Manoharan
Vice Chancellor

Date: 11 February 2020





MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

UNIVERSITY OF POTENSI UTAMA

Jalan KL. Yos Sudarso Km. 6,5 No. 3A Tanjung Mulia, Medan 20241
North Sumatra, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and **University of Potensi Utama (UPU)**, A university that established since 2003 and aims at becoming the leading technological science and art based university in Indonesia, locate at Jalan KL. Yos Sudarso Km. 6,5 No. 3A Tanung Mulia, Medan, Indonesia represented by **Dr. Rika Rosnelly, S.Kom, M.Kom, Rector**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and University of Potensi Utama appoints **Dr. Rika Rosnelly, S.Kom, M.Kom, Rector**, University of

Potensi Utama to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.

4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
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Dr. Rika Rosnelly, S.Kom, M.Kom

Rector

Date: 11/2/2020

For Sathyabama Institute of
Science & Technology



Dr. S Sundar Manoharan

Vice Chancellor

Date: 11th Feb 2020

Witness:

Ravi Makhija
Director, TIE UPS International

Witness:

Dr. Djoko Soetarno, DEA
Advisor
Indonesia Private University Network



MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

UNIVERSITAS KLABAT

Jalan Arnold Mononutu, Airmadidi
Minahasa Utara, Sulawesi Utara, 95371, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and **Universitas Klabat** represented by **Marthen Sengkey, MBA., PhD** recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and Universitas Klabat appoints **Marthen Sengkey, MBA., PhD** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.
4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.

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For Universitas Klabat



Marthen Sengkey, MBA., PhD

Rector

Date: February 11th, 2020

Witness:

Ravi Makhija

Director, TIE UPS International



**For Sathyabama Institute of
Science & Technology**

Dr. S Sundar Manoharan

Vice Chancellor

Date: February 11th, 2020

Witness:

Dr. Ir. Djoko Soetarno, DEA

Supervisor, IPU-Net



MEMORANDUM OF UNDERSTANDING

BETWEEN

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INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

STIMIK

SEPULUH NOPEMBER JAYAPURA

Jl. Ardipura II No.22B Polimak Jayapura – Selatan
Jayapura, Papua, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and **STIMIK Sepuluh Nopember Jayapura** represented by **Dr. Rosiyati M.H. Thamrin, MM**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

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**For STIMIK Sepuluh Nopember
Jayapura**



Dr. Rosiyati M.H. Thamrin, MM

Head

Date : February 11, 2020

**For Sathyabama Institute of
Science & Technology**



Dr. S Sundar Manoharan

Vice Chancellor

Date : February 11, 2020

Witness:

Ravi Makhija
Director, TIE UPS International



MEMORANDUM OF UNDERSTANDING

BETWEEN



SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

University of Dian Nuswantoro

Jl. Imam Bonjol 207, Semarang Jawa Tengah 50131, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. Mariazeena Johnson, Chancellor** and **University of Dian Nuswantoro** represented by **Prof. Dr. Ir Edi Noersasongko, M.Kom, Rector** recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

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3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and University of Dian Nuswantoro appoints **Dr. Abdul Syukur, Dean of Faculty of Computer Science** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.
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For University of Dian Nuswantoro

Prof. Dr. Ir Edi Noersasongko, M.Kom

Rector

Date: 11/02/2020

Witness:

Ravi Makhija
Director, TIE UPS International

**For Sathyabama Institute of
Science & Technology**

Dr. Mariazeena Johnson

Chancellor

Date:





MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

Universitas Catur Insan Cendekia

Kesambi Street No. 202, Cirebon 45135
West Java, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. Mariazeena Johnson, Chancellor** and **Universitas Catur Insan Cendekia** represented by **Dr. Chandra Lukita, S.E., M.M, Chancellor**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

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3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and Universitas Catur Insan Cendekia appoints **Dr. Chandra Lukita, S.E., M.M, Chancellor** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.
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For Universitas Catur Insan Cendekia



Dr. Chandra Lukita, S.E., M.M.

Chancellor

Date: 11/2/2020

Witness:

Ravi Makhija
Director, TIE UPS International

**For Sathyabama Institute of
Science & Technology**



Dr. Mariazeena Johnson,

Chancellor

Date: 11/2/2020





MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

UNIVERSITY OF BINA SARANA INFORMATIKA

Kamal Raya number 18, Ringroad Barat, Cengkareng,
Jakarta Barat 11730, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. Mariazeena Johnson, Chancellor** and **Bina Sarana Informatika University, Jakarta, Indonesia** represented by **Dr. Mochamad Wahyudi, MM, M. Kom, M. Pd, Rector**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

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For Bina Sarana Informatika



Dr. Mochamad Wahyudi, MM, M. Kom, M. Pd

Rector

Date: 11/2/2020

Witness:

Ravi Makhija
Director, TIE UPS International

**For Sathyabama Institute of
Science & Technology**


Dr. Mariazeena Johnson,

Chancellor 

Date:





MEMORANDUM OF UNDERSTANDING

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SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

STMIK NUSA MANDIRI

Jalan Jatiwaringin Raya No. 9 Pangkalan Jati
East Jakarta, 13620. Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. Mariazeena Johnson, Chancellor** and **STMIK Nusa Mandiri** represented by **Dr. Dwiza Riana, S.Si, MM, M.Kom**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

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For STMIK Nusa Mandiri



STMIK
NUSA MANDIRI

Dr. Dwiza Riana, S.Si, MM, M.Kom

Rector

Date: 11 Feb 2020

Witness:

Ravi Makhija
Director, TIE UPS International

**For Sathyabama Institute of
Science & Technology**



Dr. Mariazeena Johnson

Chancellor

Date: 11th February 2020





MEMORANDUM OF UNDERSTANDING



BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

SEKOLAH TINGGI MANAJEMEN INFORMATIKA DAN KOMPUTER PONTIANAK

Merdeka Street 372, Pontianak, West Kalimantan, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. Mariazeena Johnson, Chancellor** and **Sekolah Tinggi Manajemen Informatika dan Komputer Pontianak (STMIK Pontianak)**, Merdeka Street 372, Pontianak, West Kalimantan, Indonesia represented by **Dr. Sandy Kosasi, MM., M.Kom, Head of STMIK Pontianak**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

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**For Sekolah Tinggi Manajemen Informatika
dan Komputer Pontianak**

Dr. Sandy Kosasi, MM., M.Kom

Head of STMIK Pontianak

Date: 11/2/2020

Witness:

Ravi Makhija
Director, TIE UPS International

**For Sathyabama Institute of
Science & Technology**

Dr. Mariazeena Johnson

Chancellor

Date: 11/02/2020

Witness:

Dr. Ir. Djoko Soetarno, DEA.
Supervisor of Indonesia Private
University Network (IPU-Net)





MEMORANDUM OF UNDERSTANDING

BETWEEN



SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

STIMIK ATMA LUHUR

Pangkal Pinang, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. Mariazeena Johnson, Chancellor** and **STIMIK ATMA LUHUR** represented by **Husni Teja Sukmana, Ph.D** recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

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 - (e) Exchange of facilities and resources
 - (f) Joint Publication/Patents/Copy rights
 - (g) Joint conferences
 - (h) Sending manuscripts to journal publisher which managed by each party
 - (i) Become reviewers and editors in conferences or journals which managed by each party
3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and **STIMIK ATMA LUHUR** appoints **Husni Teja Sukmana, Ph.D** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.

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For STIMIK ATMA LUHUR

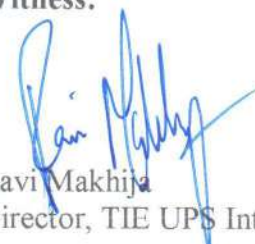


Husni Teja Sukmana, PhD

Head

Date: 11/2/2020

Witness:



Ravi Makhija
Director, TIE UPS International

For Sathyabama Institute of
Science & Technology



11/2/20

Dr. Mariazeena Johnson

Chancellor

Date: 11th Feb 2020



Dr. Ir. Djoko Soertarno, DEA
Supervisor IPU-Net



MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

STIKOM TUNAS BANGSA PEMATANGSIANTAR

Jendral Sudirman Street, Block A Number 1,2,3, North Sumatera,
Pematangsiantar 21127, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. Mariazeena Johnson, Chancellor** and **STIKOM Tunas Bangsa, Pematangsiantar, Indonesia** represented by **Dr. Dedy Hartama, S.T, M.Kom, Head**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

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For STIKOM Tunas Bangsa

Dr. Dedy Hartama, S.T, M.Kom

Head

Date: 11/2/2020

Witness:

Prof. Dr. Muhammad Zarlis, M.Sc
Academic Adviser

**For Sathyabama Institute of
Science & Technology**

Dr. Mariazeena Johnson

Chancellor

Date: 11/2/2020

Witness:

Ravi Makhija
Director, TIE UPS International





MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

RAHARJA UNIVERSITY

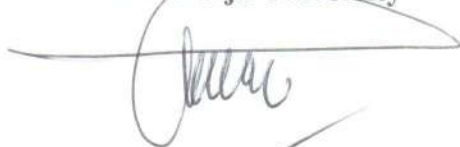
Jl. Jenderal Sudirman No. 40, Modern, Cikokol – Tangerang
Banten, Indonesia 15117

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. Mariazeena Johnson, Chancellor** and **Raharja University** at Jl. Jenderal Sudirman No. 40, Modern, Cikokol - Tangerang, Banten, Indonesia 15117, represented by **Dr. Po Abas Sunarya, M.Si, Rector**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and **Raharja University** at Jl. Jenderal Sudirman No. 40, Modern, Cikokol - Tangerang, Banten, Indonesia 15117 appoints **Dr. Po Abas Sunarya, M.Si, Rector** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.

4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
7. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
8. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
9. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
10. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For Raharja University



Dr. Po Abas Sunarya, M.Si.

Rector

Date: 11/2/2020

Witness:

Ravi Makhija
Director, TIE UPS International

**For Sathyabama Institute of
Science & Technology**



Dr. Mariazeena Johnson

Chancellor

Date: 11/15/2020





MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

IPB UNIVERSITY

Kampus IPB Darmaga, Jl. Raya Dramaga, Babakan, Dramaga,
Bogor, Jawa Barat 16680, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), a deemed to be university established under section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and **IPB University**, a public institution in Indonesia under the Ministry of Higher Education and Sciences Decree Number 91 Year 1963, located at Jl. Raya Dramaga, Babakan, Bogor, Jawa Barat, Indonesia, represented by **Prof. Dodik Ridho Nurrochmat, Vice Rector for Collaboration and Information System** recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint Seminar & Conference
 - v. Exchange of Facilities and Resources
 - vi. Joint Publication/Patents/Copyrights
3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and IPB University appoints **Dr. Sri Nurdianti, Dean of the Faculty of Mathematics and Natural Sciences** to co-ordinate and oversee all discussions between the parties pursuant to this MOU.

4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
7. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
8. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
9. This MOU may, at any time during its period of validity, be terminated by one of the parties upon prior notice to the other in writing not later than six months before the termination date.
10. All information exchanged between parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.


**For and on behalf of
Rector of IPB University**


Prof. Dr. Ir. Dodik Ridho Nurrochmat, M.Sc, F.Trop

Vice Rector for Collaboration and Information System

Date: 11/2/2020

Witness:

Ravi Makhija
Director, TIE UPS International

**For Sathyabama Institute
of Science & Technology**



Dr. S Sundar Manoharan

Vice Chancellor

Date: 11/2/20





MEMORANDUM OF UNDERSTANDING



UNIVERSITAS
AMIKOM
YOGYAKARTA

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

UNIVERSITAS AMIKOM YOGYAKARTA

Ring Road Utara, Condongcatur, Depok, Sleman Post Code 55283, Indonesia.

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and Universitas Amikom Yogyakarta represented by **Prof. Dr. M. Suyanto, M.M.**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and Universitas Amikom Yogyakarta appoints **Arief S** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.

4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
7. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
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9. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
10. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.



For Universitas Amikom Yogyakarta


Prof. Dr. M. Suyanto, M.M.
Rector

Date: 11/2/2020

Witness:

Ravi Makhija
Director TIE UPS International

For Sathyabama Institute of
Science & Technology


Dr. S. Sundar Manoharan
Vice Chancellor

Date: 11th 26 2020

Witness:


Dr. Ir. Djoko Soetarno, DEA
Supervisor of Indonesia
Private University Network
(IPU-Net)



MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

SEKOLAH TINGGI TEKNOLOGI BANDUNG

Soekarno Hatta St No. 378, Bandung 40235, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. Mariazeena Johnson, Chancellor** and **Sekolah Tinggi Teknologi Bandung**, established on 05 October 1991 and got a license from the Ministry of Education, Mendiknas RI No: 197/DIKTI/Kep/1992, represented by **Muchammad Naseer, S. Kom., M.T, Chairman** recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and Sekolah Tinggi Teknologi Bandung appoints **Muchammad Naseer, S. Kom., M.T, Chairman** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.

4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
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**For Sekolah Tinggi
Teknologi Bandung**
STTB
SEKOLAH TINGGI
TEKNOLOGI BANDUNG
Muhammad Naseer, S.Kom., M.T.

Chairman

Date: 11/2/2020

Witness:

Dr. Ir. Djoko Soetarno, DEA
Supervisor of Indonesia Private University Network
(IPU-Net)

**For Sathyabama Institute of
Science & Technology**


Dr. Mariazeena Johnson

Chancellor

Date:

11/2/2020

Witness:

Ravi Makhija
Director
TIE UPS International





MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

STMIK TASIKMALAYA

RE. Martadinata Road, No. 272A, Tasikmalaya City, West Java,
Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. Mariazeena Johnson, Chancellor** and **STMIK Tasikmalaya**, located at RE. Martadinata Road, No. 272A, Tasikmalaya City, West Java, Indonesia, represented by **Restu Adi Wiyono, M.Sc., M.Kom, Head Of STMIK Tasikmalaya**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and STMIK Tasikmalaya appoints **Restu Adi Wiyono, M.Sc., M.Kom, Head Of STMIK Tasikmalaya** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.

4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
7. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
8. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
9. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
10. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For STMIK Tasikmalaya



Restu Adi Wiyono, M.Sc., M.Kom

Head Of STMIK Tasikmalaya

Date: 11/2/2020

Witness:

Ravi Makhija
Director, TIE UPS International

**For Sathyabama Institute of
Science & Technology**



Dr. Mariazeena Johnson

Chancellor

Date:

11/2/2020





MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

AMIKOM

PURWOKERTO UNIVERSITY

Letjend Pol. Soemarto St. Purwokerto Utara, Banyumas 53127
Central Java, India

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and **Amikom Purwokerto University** Established in 2005, represented by **Dr. Berlilana, M. Kom., M.Si.**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and Amikom

Purwokerto University appoints **Dr. Berlilana, M. Kom., M.Si.** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.

4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
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10. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For Amikom Purwokerto
University



Dr. Berlilana M. Kom., M.Si.,
AMIKOM PURWOKERTO

Rector

Date: 11/2/2020

For Sathyabama Institute of
Science & Technology



 **Dr. S Sundar Manoharan**

Vice Chancellor

Date: 11/2/2020





MEMORANDUM OF UNDERSTANDING



BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

SPK SEKOLAH PELITA BANGSA

Taman Cipto Blok A1 Kav 6-7 Cirebon, 45131, West Java, Indonesia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and **SPK Sekolah Pelita Bangsa** represented by **Dr. Chandra Lukita, S.E., M.M, School Founder**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Guest Lecture/Workshop
Sathyabama Institute of Science & Technology will provide guest lecturers to carry out the workshop at SPK Sekolah Pelita Bangsa every year in pre-specified areas. Sathyabama Institute of Science & Technology will identify lecturers which depends on the areas specified, which has same qualification of study programs. Sathyabama Institute of Science & Technology will deliver lecturers to share the knowledge in details.
 - ii. Teacher Training Program
The Parties will encourage contact and cooperation among their members and department units. Sathyabama Institute of Science & Technology will depute their experienced faculty for training assignments that would be carried out at SPK Sekolah Pelita Bangsa.

iii. Promotion

SPK Sekolah Pelita Bangsa will invite Sathyabama Institute of Science & Technology to promote its programs in SPK Sekolah Pelita Bangsa annual International Education Expo which is geared to high school students and their families in the Cirebon and its surrounding area. SPK Sekolah Pelita Bangsa will share Sathyabama Institute of Science & Technology promotional materials to SPK Sekolah Pelita Bangsa communities.

3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and **SPK Sekolah Pelita Bangsa** appoints **Dr. Chandra Lukita, S.E., M.M, School Founder** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.
4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
7. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
8. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
9. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
10. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.



For SPK Sekolah Pelita Bangsa

Dr. Chandra Lukita, S.E., M.M.

School Founder

Date: 11/2/2020

Witness:

Ravi Makhija
Director, TIE UPS International

For Sathyabama Institute of
Science & Technology

Dr. S Sundar Manoharan

Vice Chancellor

Date: 11th Feb 2020





MEMORANDUM OF UNDERSTANDING ON ACADEMIC CO-OPERATION

Between

Istanbul Gedik University, Turkey

SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY
CHENNAI, INDIA

Istanbul Gedik University and Sathyabama University recognising the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MoU).

The Memorandum of Understanding is to take effect from:

- 1 The purpose of this MoU is to develop academic and educational co-operation and to promote mutual understanding between the two academic institutions.
- 2 This MOU signifies a statement of Intent to collaborate, but is not a legally binding document.
- 3 The two academic institutions agree to develop the following collaborative activities in the academic areas of mutual interest, on a basis of equality and reciprocity.
 - 3.1 Exchange of Faculty and administrative staff.
 - 3.2 Exchange of Scholars, graduate and undergraduate students
 - 3.3 Short term customised courses visit by students on credit transfer/study abroad programme basis
 - 3.4 Conducting collaborative research projects
 - 3.5 Conducting lectures and organising symposia
 - 3.6 Exchange of academic information and materials
 - 3.7 Promoting collaboration in fields of mutual interest
 - 3.8 Promoting other academic co-operation as mutually agreed
- 4 The development and implementation of specific activities based on this MoU will be separately negotiated and agreed between faculties, schools or institutes which carry out the specific projects. Both institutions agree to carry out these activities in accordance with the laws and regulations of the respective countries after full consultation and approval.
- 5 Istanbul Gedik University and Sathyabama recognize the value of this Memorandum of Understanding to each other in promoting their programmes and activities, but any promotional material / activity which include reference to concerned countries must be sent to and be approved by the Deans of the relevant School or any other person authorized by both the institutions before use and print.

- 6 It is understood that the implementation of any of the types of co-operation stated shall depend upon the availability of resources and financial support at the institutions concerned.
- 7 Should the collaborative research activities under the MoU result in any potential for intellectual property, both institutions shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
- 8 This MoU may be amended or modified by a written agreement signed by the representatives of both institutions.
- 9 The MOU will be for 5 years in the first instance, and will be reviewed thereafter. Each party has the right to discontinue the arrangement subject to a period of 12 months' notice being given. The Understanding may also be terminated at any time by mutual consent of all the parties.
- 10 In any case of discontinuance, the parties will honour agreed commitments either via the accepted arrangement or suitable alternative negotiated at that point.

Signature to the Understanding

(Authorised signatory)
For and on behalf of **Istanbul Gedik University**

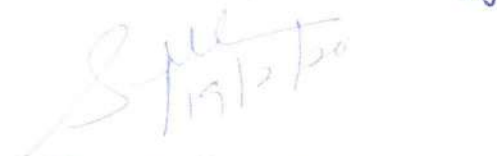
Prof. Dr. H. Şaduman Okumuş
Vice Rector




Prof. Dr. H. Şaduman OKUMUŞ
Vice Rector

Date: 19th Feb, 2020

(Authorised signatory)
For and on behalf of **Sathyabama Institute of Science & Technology**



Dr. T. SASIPRABA
PRO VICE CHANCELLOR

Date: 19/2/20

Dr. T. SASIPRABA, M.E., Ph.D.,
PRO VICE CHANCELLOR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai-600 119.



MEMORANDUM OF UNDERSTANDING

ON ACADEMIC CO-OPERATION

Between

Sathyabama Institute of Science and Technology, India

and

Düzce University, Turkey

Düzce University, Turkey and Sathyabama Institute of Science and Technology, India, recognizing the benefits to their respective universities from the establishment of international link, conclude this Memorandum of Understanding (hereinafter referred to as MoU).

1. The Purpose of Memorandum of Understanding

The purpose of this MoU is to develop academic, cultural and social cooperation and to promote mutual understanding between the two universities.

2. The Content of Memorandum of Understanding

Both universities agree to develop the following collaborative activities in the academic areas of mutual interest, on a basis of equality and reciprocity:

- 2.1 Exchange of academic and administrative staff,
- 2.2 Exchange of students,
- 2.3 Promoting cooperation in the field of student placements and thesis researches,
- 2.4 Conducting collaborative research projects,
- 2.5 Conducting lectures,
- 2.6 Organising social, cultural and scientific meetings such as symposium, congress, conferences,
- 2.7 Exchange of academic information and materials,
- 2.8 Promoting collaboration in fields of mutual interest,
- 2.9 Promoting other academic cooperation as mutually agreed.

3. Financial Rules



3.1. The implementation of any of the types of cooperation stated in the item 2 shall depend upon the availability of resources and financial support at the universities concerned.

3.2. Financial details about the bilateral visits will be solved by the written agreements between two parties.

4. Period of MoU

This MoU is valid for a period of five (5) years from the date of signing by the representatives of both universities.

This MoU shall be renewed after being reviewed and renegotiated by both universities.

5. Remarks

5.1. If the collaborative research activities under the MoU result in any potential for intellectual property, both universities shall seek an equitable and fair understanding as to ownership and other property interest that may arise.

5.2. All publications within the MoU depend on the bilateral negotiation between the two universities. Within the publication period, the benefits of the two parties should be taken into account.

5.3. This MoU may be amended or modified by a written agreement signed by the representatives of two universities.

5.4. The development and implementation of specific activities based on this MoU will be separately negotiated and agreed between faculties, academies or institutes which carry out the specific projects.

Both universities agree to carry out these activities in accordance with the laws and regulations of the respective countries after full consultation and approval.

5.5. This MoU may, at any time during its period of validity, be terminated by one of the universities upon prior notice to the other in writing not later than six months before the termination date.

5.6. The number of students, academic staff and administrative staff who will benefit from the mobility, stated in the items 2.1 and 2.2, will be determined by the written agreements between two parties.

6. Operative Effect

This MoU will become effective after being signed by the representatives of the two universities.

Two handwritten signatures in blue ink are visible at the bottom of the page. The signature on the left is more stylized and elongated, while the one on the right is more compact and appears to be a monogram or a set of initials.

Düzce University Konuralp Campus 81620 Düzce, Turkey Phone : +90 380 542 11 11 E-mail: nigarcaakar@duzce.edu.tr Web : www.duzce.edu.tr	Jeppiaar Nagar, Rajiv Gandhi Road, Chennai-600119, India Phone: +91 44 2450 3065 E-mail: provc@sathyabama.ac.in Web : www.sathyabama.ac.in
Signature/ Stamp:  Prof. Dr. Nigar Demircan Çakar Rector Düzce University	Signature/ Stamp:  Prof. Dr. T. Sasipraba Pro Vice Chancellor Sathyabama Institute of Science and Technology
Date: 21.02.2020	Date: 21.02.2020



Kermanshah
University of Technology

MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY
Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

KERMANSHAH UNIVERSITY OF TECHNOLOGY
Imam Khomeini Highway, Kermanshah, Iran

Sathyabama Institute of Science & Technology (SU), A Private University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. T. Sasipraba, Pro Vice Chancellor** and **Kermanshah University of Technology**, located in **Kermanshah, Islamic Republic of Iran** represented by **Dr. Ali Akbar Akhtari**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
 - vii. Promoting other academic cooperation as mutually agreed.

3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects. Both universities agree to carry out these activities in accordance with the laws and regulations of the respective countries after full consultation and approval.
4. It is understood that the implementation of any of the types of cooperation stated in clause 2 shall depend upon the availability of resources and financial support at the universities concerned.
5. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
8. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
9. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

**For Kermanshah University of
Technology**

Name: **Dr. Ali Akbar Akhtari**

Designation: **President**

Date: **26 February 2020**



Kermanshah University of Technology

**For Sathyabama
Institute of Science & Technology**

Name: **Dr. T. Sasipraba**

Designation: **Pro Vice Chancellor**

Date:

**Dr. T. SASIPRABA, M.E., Ph.D.,
PRO VICE CHANCELLOR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai-600 119.**





MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

UNIVERSITI TEKNOLOGI MARA (UiTM)

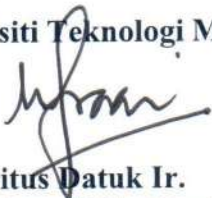
40450 Shah Alam, Selangor Darul Ehsan,
Malaysia

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and **Universiti Teknologi Mara, Shah Alam, Malaysia** represented by **Prof. Emeritus Datuk Ir. Dr. Mohd Azraai Bin Kassim, Vice Chancellor** recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights

3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and Universiti Teknologi MARA appoints **Prof. Ts Dr. Haryani Haron, Dean, Faculty of Computer and Mathematical Sciences** to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.
4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
7. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
8. This MOU is valid for a period of 3 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
9. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
10. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For Universiti Teknologi MARA



**Prof. Emeritus Datuk Ir.
Dr. Mohd Azraai Bin Kassim**

Vice Chancellor

Date:

For Sathyabama Institute of
Science & Technology



Dr. S Sundar Manoharan

Vice Chancellor

Date: 4/1/2020





MORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

UNIVERSITY COLLEGE OF NABI AKRAM

Railway St., After the Veterinary Crossing (Khatib), No. 1283
PC: 5183918993, Tabriz, Iran

Sathyabama Institute of Science & Technology (SU), A Private University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. T. Sasipraba, Pro Vice Chancellor** and **University College of Nabi Akram** represented by **Dr. M. R. Milani**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.

4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
5. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
8. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
9. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For University College of Nabi Akram

Name: **Dr. M. R. Milani**

Designation: **President**

Date: **Feb. 29, 2020**

**For Sathyabama
Institute of Science & Technology**

Name: **Dr. T. Sasipraba**

Designation: **Pro Vice Chancellor**

Date:

6/3/20



MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

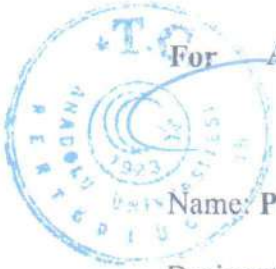
ANADOLU UNIVERSITY

Yunus Emre Campus, 26470 Tepebaşı, Eskişehir, Turkey

Sathyabama Institute of Science & Technology (SU), A Private University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. T. Sasipraba, Pro Vice Chancellor** and **Anadolu University (AU)**, A State University located in Eskişehir, Turkey represented by **Prof. Dr. Şafak Ertan Çomaklı, Rector**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.

4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
5. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
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For **Anadolu University**

Name: **Prof. Dr. Şafak Ertan Çomaklı**

Designation: **Rector**

Date: **10.03.2020**

For **Sathyabama**
Institute of Science & Technology

Name: **Dr. T. Sasipraba**

Designation: **Pro Vice Chancellor**

Date: **26.2.2020**



MEMORANDUM OF UNDERSTANDING

BETWEEN

**SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY**
Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

NATIONAL CHENG KUNG UNIVERSITY
No. 1, University Road, East District, Tainan City 701, Taiwan

Sathyabama Institute of Science & Technology (SATHYABAMA), a private university established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and the **National Cheng Kung University (NCKU)**, located at No. 1, University Road, East District, Tainan City 701, Taiwan, represented by **Dr. Huey-Jen Jenny Su, President** recognizing the benefits to their respective Institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and National Cheng Kung University appoints **Dr. Hsiao-Wen Wang, Vice President for International Affairs**, National Cheng Kung University to co-ordinate and oversee all discussions between the Parties pursuant to this MOU.

4. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
6. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
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For National Cheng Kung University



Dr. Huey-Jen Jenny Su
President

Date: 2020/03/10

For Sathyabama Institute of Science & Technology



Dr. S Sundar Manoharan
Vice Chancellor

Date: 20/01/2020





MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

ISTINYE UNIVERSITY

Maltepe Mahallesi, EdirneÇırpıcı Yolu No.9, 34010 Zeytinburnu/İstanbul,
TURKEY

Sathyabama Institute of Science & Technology (SU), A Private University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. T. Sasipraba, Pro Vice Chancellor** and **Istinye University (ISU)** represented by **Prof. Dr. Erdal KARAÖZ, D. Rector**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.

4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
5. Should the collaborative research activities under the MOU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
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9. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For ISTINYE UNIVERSITY

Name: Prof. Dr. Erdal KARAÖZ

Designation: D. Rector

Date: 04/03/2020



**For Sathyabama
Institute of Science & Technology**

Name: Dr. T. Sasipraba

Designation: Pro Vice Chancellor

Date: 14/3/20





MEMORANDUM OF UNDERSTANDING

BETWEEN



دانشگاه صنعتی نوشیروانی بابل

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

BABOL NOSHIRVANI

UNIVERSITY OF TECHNOLOGY

Shariati st, Babol, Mazandaran, Iran

Sathyabama Institute of Science & Technology (SU), A Private University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. T. Sasipraba, Pro Vice Chancellor** and **Babol Noshirvani University of Technology (BNUT)**, a public research university originally established in 1970 and acting as an independent university of technology since 2008, located in Babol, Mazandaran, Iran, represented by **Dr. Kurosh Sedighi, Vice Chancellor**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights

3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
5. Should the collaborative research activities under the MOU result in any potential for intellectual property; both parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
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8. This MOU may, at any time during its period of validity, be terminated by one of the parties upon prior notice to the other in writing not later than six months before the termination date.
9. All information exchanged between the parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

**For Babol Noshirvani
University of Technology**

K. Sedighi
Name: **Dr. Kurosh Sedighi**

Designation: **Vice Chancellor**

Date:



**For Sathyabama
Institute of Science & Technology**

T. Sasipraba
Name: **Dr. T. Sasipraba**

Designation: **Pro Vice Chancellor**

Date: *16/3/20*

International Memorandum of Understanding

Between

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY,
CHENNAI, INDIA**

And

**ABDULLAH GÜL UNIVERSITY
KAYSERİ, TURKEY**

The Abdullah Gül University and the Sathyabama Institute of Science and Technology, wishing to develop friendly and cooperative relations in the fields of education and research, have concluded the present International Memorandum of Understanding (IMOU).

I. Subject of the Agreement

Both parties agree to explore the following general forms of cooperation:

- Joint educational, training and/or research activities
- Exchange of invitations to scholars (faculty, research personnel, and graduate students) for lectures, visits and sharing of experiences
- Exchange of invitations to scholars for participation in conferences, symposia and seminars
- Exchange of information and knowledge in fields of interest to both parties
- Exchange of resources in fields of interest to both parties
- Exchange of faculty, research personnel, and graduate and undergraduate students for study and research
- Practical training in pre-identified or otherwise selected field sites
- Other educational, research or social projects both parties are willing to carry out jointly

Before proceeding with any such activities, the parties shall discuss whether it is advisable to enter into a Specific Agreement that includes additional terms and conditions regarding costs, intellectual property, liability, and other matters as the circumstances may require.

II. Obligations of the Parties

To implement the IMOU the parties commit themselves to provide necessary conditions:

1. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
2. Both parties agree that all financial agreements necessary to implement this IMOU must be negotiated and will depend upon the availability of funds. Neither institution shall have any financial obligation to the other institution based on this Agreement.
3. Realization of separate concrete projects within the frames of the IMOU will be stipulated in separate, Specific Agreements.

III. Term and Order of Action

3.1 This IMOU will become effective upon the date of signature by the representatives of the institutions and, if applicable, approval by appropriate authorities in their respective countries.

3.2. The IMOU will be in force for 5 years, automatically renewable for the same duration if no party objects. Either party wishing to make changes or terminate the IMOU shall notify the other partner in writing of such intentions no later than 3 months before the suggested changes should go into effect.

3.3. The IMOU supersedes all previously made oral or written agreements or protocols between the parties relating to its subject.

3.4. Each party reserves the right to unilaterally terminate the IMOU should the other partner fail to fulfill its responsibilities as stated herein.

IV. Responsibilities of the Parties

4.1 Each party acts on its own behalf in all relations with a third party. Neither party will be responsible for any outside commitments of the other party.

4.2 The parties shall remain independent of one another and nothing herein shall be construed or interpreted, by implication or otherwise, to form a partnership, agency, joint venture or other formal business association.

4.3 Both institutions subscribe to the policy of equal opportunity and do not discriminate on any basis, including but not limited to race, caste, sex, age, ethnicity, religion, or national origin.

VI. Legal Addresses of the Parties:

The Abdullah Gül University Sümer Campus 38080 Kayseri / TURKEY	Sathyabama Institute of Science and Technology Rajiv Gandhi Road, Jeppiaar Nagar, Sholinganallur, Chennai-600 119 Tamilnadu, India
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The IMOU is written and signed in two copies in English having equal force, each party receiving one copy

SIGNATURES OF THE PARTIES

For ABDULLAH GÜL UNIVERSITY,
Turkey

P. S. Sabuncuoğlu
09.06.2020

Prof. Dr. İhsan SABUNCUOĞLU
Rector
Date :

For SATHYABAMA INSTITUTE OF
SCIENCE AND TECHNOLOGY,
India

T. Sasipraba
14/3/20

Dr. T. Sasipraba
Pro Vice Chancellor
Date :



MEMORANDUM OF INTENT FOR ACADEMIC COLLABORATION

BETWEEN

FORT HAYS STATE UNIVERSITY

AND

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

With a mutual desire to promote educational and academic collaboration between Fort Hays State University (hereinafter referred to as "FHSU"), 600 Park Street, Hays, Kansas, USA, and Sathyabama Institute of Science and Technology (hereinafter referred to as "SIST"), Jeppiaar Nagar, Rajiv Gandhi Road, Chennai, 600 119. The parties agree to enter into this Memorandum of Intent for Academic Collaboration on the ____ day of March, 2020.

This Memorandum of Intent has been developed and signed to reflect mutual outcomes of the institutions. Details of each initiative will be further developed into separate Memorandum of Understanding signed by the University presidents or other authorized individuals.

FHSU is a regionally accredited university serving approximately 16,000 students, with 4,500 students on campus, 7,000 online, and 4,500 taking classes in the People's Republic of China. FHSU has five academic colleges and is eager to expand its mission for globalization. FHSU's tuition for undergraduate and graduate students is among the most affordable in the United States. FHSU is ranked in the top 10% of all universities in the Midwest of the United States. FHSU's robust online initiative receives ranking in the top 10 in the nation. FHSU is regionally accredited by the prestigious Higher Learning Commission in the United States. More information can be found at <https://www.fhsu.edu>.

Founded in 1987, Sathyabama Institute of Science and Technology's progress and contributions to the field of technical education has resulted in the institution being granted Deemed University status in 2001. SIST was awarded Category "A" by the Ministry of Human Resources Development of India and accredited by National Assessment and Accreditation Council (NAAC) in India in 2017. SIST offers bachelor's degrees in commerce, business administration, computer science, bio informatics and data science, nursing and other business- and computer-related areas, along with a variety of post-graduate programs. More information can be found at <http://www.sathyabama.ac.in>.

The terms of this Memorandum of Intent are:

- I. The intended academic collaborations shall be developed within the framework of this Memorandum based on the principles of equality and mutual benefits.
- II. Possible collaborations to be more fully developed through separate Memoranda of Understanding are:
 - a. Student study abroad for short-term, semester-long or year-long study at the undergraduate or graduate level or for English as a Second Language (ESL). Articulated degree plans will be accomplished in separate Memorandum of Understanding;
 - b. Exchange of students based on an equitable exchange;
 - c. Faculty-led student study abroad for short term academic and cultural knowledge;
 - d. Faculty exchange for the purposes of lecturing, participation in symposia, research collaboration, cultural awareness, sharing of teaching methodologies and possible

development of joint courses or degree programs. FHSU will accept MSKU faculty during its Spring semesters;

- e. Cross-border, twinning articulation agreements whereby FHSU sends faculty to teach and live in the partner's country to offer courses leading to undergraduate or graduate degrees without requiring students to study abroad. FHSU has successful cross-border dual bachelor's degree programs in the People's Republic of China. FHSU is eager to share this experience with universities in other countries;
 - f. Online education. FHSU has a robust distance learning program and offers hundreds of courses online at the undergraduate and graduate level leading to degrees. Its program is nationally recognized for its high quality student services. Opportunities for offering online or hybrid courses are possible;
 - g. Exchange of curriculum, teaching and research information;
 - h. Jointly organized academic conferences;
 - i. Joint publication of monographs and journals on subjects agreeable to both parties; and
 - j. Compiling teaching materials and resources.
- III. Both institutions will name an officer as coordinator responsible for the fulfillment of this Memorandum of Intent and the subsequent detailed Memoranda of Understanding.
- IV. Specific details for the implementation of related activities will be developed by both parties together according to specific projects as identified above and developed into separate Memoranda of Understanding which will be signed by appropriate individuals responsible for the Agreements. Both parties understand that all financial arrangements and other necessary details will be agreed to and written in forthcoming Memoranda of Understanding for each collaborative project.
- V. This Memorandum of Intent is in effect for a term of three (3) years, beginning on the date the last signature is affixed as needed for full execution. The parties may mutually agree to renew this Memorandum of Intent at the end of its initial term.
- VI. Any change of affairs not stated in this Memorandum of Intent shall be covered by written supplemental memoranda or agreements reached between both parties through negotiation.
- VII. This Memorandum of Intent may be terminated at any time under the mutual consent of both parties or through a written notification by either party with thirty (30) days' notice.
- VIII. This Memorandum of Intent is not intended to be a legally binding document. It is meant to describe the nature of and suggested guidelines for possible future collaborations. Specific details for the implementation of activities pursuant to this Memorandum of Intent will be developed by both parties. The documents containing such details will be mutually agreed and signed by both parties.
- IX. This Memorandum of Intent is written in English. And other translated version of this Memorandum which is also signed by appropriate individuals representing the parties will have the same effect. Each party shall keep the two versions for reference.

SIGNED FOR ON BEHALF OF FORT HAYS STATE UNIVERSITY BY:



Michael Barrett
Vice President for Administration and Finance

3/20/20
Date

SIGNED FOR ON BEHALF OF SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY BY:



A. Chitra Devi
Centre for Academic Partnership and International Relations

15.06.2020
Date

Approved as to Form
Fort Hays State University
General Counsel

3/20/20




MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY
Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

UNIVERSITAS KANJURUHAN MALANG
Jl. S. Supriadi No. 48 Malang 65148
East Java, Indonesia

Sathyabama Institute of Science & Technology (SU), A Private University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. T. Sasipraba, Vice Chancellor** and **Universitas Kanjuruhan Malang (UNIKAMA)**, an Indonesian Private University, located at Jl. S. Supriadi No. 48 Malang, East Java, Indonesia, represented by **Dr. Pieter Sabertian, M.Si, Rector**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.

- i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint Seminar & Conference
 - v. Exchange of Facilities and Resources
 - vi. Joint Publication/ Patents/ Copyrights
3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
5. Should the collaborative research activities under the MOU result in any potential for intellectual property, both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
6. This MOU may be amended or modified by a written agreement signed by the representatives of both parties.
7. This MOU is valid for a period of 5 years from the date of signing by both parties. This MOU shall be renewed after being reviewed and renegotiated by both parties.
8. This MOU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
9. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.



For Universitas Kanjuruhan Malang

Name: Dr. Pieter Sahertian, M.Si

Designation: Rector

Date: 1 July 2020

**For Sathyabama
Institute of Science & Technology**

Name: Dr. T. Sasipraba

Designation: Vice Chancellor

Date: 28/7/20





PT01A
MEMORANDUM OF UNDERSTANDING



MEMORANDUM OF UNDERSTANDING

between

Eskişehir Technical University
Eskişehir, Turkey

and

Sathyabama Institute of Science and Technology
Chennai, India

This Memorandum of Understanding is entered into by Eskişehir Technical University (ESTU hereafter) and Sathyabama Institute of Science and Technology (SIST hereafter). Following the discussion between the Rector of Eskişehir Technical University and Pro Vice Chancellor of Sathyabama Institute of Science and Technology both universities agree to collaborate in promoting and improving academic cooperation in research, event organization and staff/student exchange in the fields of mutual interest through appropriate means.

ARTICLE I

The universities (parties) agree on cooperation in education to:

- the development and implementation of joint and/or double degree programmes,
- the development and implementation of joint training programmes,
- the development and implementation of joint distance/online programmes,
- the development and implementation of joint certificate programmes,
- exchanging academic information and materials,
- exchanging experiences and know-how on teaching methods.

ARTICLE II

The universities (parties) agree on the cooperation in research to:

- performing and coordination of joint research projects,
- providing post-doctoral research opportunities,
- exchanging scientific and technical information,
- exchanging scientific results in defined subject areas,
- publishing the results in these areas.

ARTICLE III

The universities (parties) agree on cooperation in scientific events to:



PT01A
MEMORANDUM OF UNDERSTANDING



- organisation of joint conferences, workshops, seminars (including via Internet),
- exchanging information about conferences and workshops.

ARTICLE IV

The universities (parties) agree on cooperation in staff and student exchange to:

- exchanging students, faculty and administrators for educational/training purposes for a predefined period
- enabling students to take up MSc, PhD or postgraduate studies at a partner institution,
- exchanging students to carry out a specific project, practical training or to prepare a thesis,
- exchanging staff to carry out a specific project, practical training and/or to attend a thesis defence,
- exchanging students under student traineeship schemes.

ARTICLE V

This Memorandum of Understanding shall be effective for a period of 5 (five) years from the date of signing unless one of the parties notifies the other in writing to terminate the agreement no later than 6 (six) months to the termination of the agreement. However, the agreement may be amended by the mutual consent of both universities. Unless otherwise stated this agreement may be extended to another 5 (five) year period with the written agreement of both parties.

This agreement shall be made in both Turkish and English and be validated by the signing of both copies by the authorized representatives of both universities. Original signed copies in both Turkish and English shall be retained by both institutions.

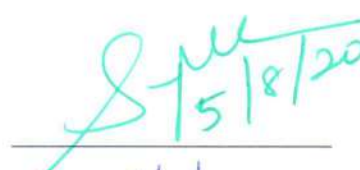
On behalf of
Eskişehir Technical University

By Rector
Prof. Dr. Tuncay DÖĞEROĞLU


Date: 20.08.2020

On behalf of
Sathyabama Institute of Science and Technology

By Pro Vice Chancellor
Dr. T. SASIPRABA


Date: 5/8/2020

PROTOCOL OF INTENT

U.EXPERIENCE CONSULTORIA, PALESTRAS E TREINAMENTOS LTDA (Brazil) and
SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY (Chennai - INDIA)

This Protocol states the intents of U.EXPERIENCE Consultoria, Palestras e Treinamentos Ltda, a private university consortium registered with CNPJ under # 25.181.182/0001-75, with its company headquarters located at Rua Luiz Ferreira de Veras, 125 - Bairro Parque Retiro, Varginha, MG, Brasil, CEP 37.018-280, herein represented by its CEO, Felipe Flausino de Oliveira, and the Sathyabama Institute of Science & Technology, with its main campus located at Rajiv Gandhi Road, Jeppiaar Nagar, Chennai - 600119, INDIA, herein represented by the Vice Chancellor, Dr. T. Sasipraba, to tighten the bonds of mutual cooperation, and establish, hereafter, one or more specific agreements.

Signed as a gesture of intent between both institutions, this agreement may promote developing links in the following fields:

- a) Exchange of students for a limited period through a specific program;
- b) Exchange of academic and administrative staff members from both Institutions;
- c) Learning and teaching, including the development of a program that leads to a diploma;
- d) Development of Virtual Exchange Programs or Collaborative Online International Learning;
- e) Offer online classes through educational platform;
- f) Exchange of documents and research material;
- g) Coordination by the corresponding departments in collaborative or joint research projects.

Details about implementation of any specific activities shall be negotiated between the institutions as soon as specific cases arise. After the negotiation, the details shall be articulated in a specific agreement signed by representatives of the Universities involved.

This Protocol is effective from the date of its signature and approval by both Institutions. It is valid for 5 (five) years and shall be modified and/or renewed through Amendments.

Felipe Flausino de Oliveira
CEO of U.Experience

Dr. T. Sasipraba, Vice Chancellor of
Sathyabama Institute of Science & Technology





MEMORANDUM OF UNDERSTANDING

Between

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY,
INDIA**

And

NANTONG UNIVERSITY, CHINA

Sathyabama Institute of Science & Technology (Sathyabama), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S Sundar Manoharan, Vice Chancellor** and **Nantong University**, located at No.9 Seyuan Road, Nantong, China, represented by **Prof. Weidong Shi, President**, recognizing the benefits to their respective Institutions from the establishment of international link, conclude this Memorandum of Understanding (MoU).

1. The purpose of this MoU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.

Student & Staff Exchange
Joint Research
Technology Development
Joint seminar & conference
Exchange of facilities and resources
Joint Publication/Patents/Copy rights

3. Sathyabama Institute of Science & Technology hereby appoints **Dr. T. Sasipraba, Pro Vice Chancellor**, Sathyabama Institute of Science & Technology and Nantong University appoints **Prof. Naihua Jiang, Vice President** to co-ordinate and oversee all discussions between the Parties pursuant to this MoU.



4. The development and implementation of specific activities based on this MoU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
5. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
6. Should the collaborative research activities under the MoU result in any potential for intellectual property; both the parties shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
7. This MoU may be amended or modified by a written agreement signed by the representatives of both parties.
8. This MoU is valid for a period of 5 years from the date of signing by both parties. This MoU shall be renewed after being reviewed and renegotiated by both parties.
9. This MoU may, at any time during its period of validity, be terminated by one of the party upon prior notice to the other in writing not later than six months before the termination date.
10. All information exchanged between Parties in connection with this MoU or during discussions preceding this MoU and relating to this MoU or to any matter contemplated by this MoU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MoU.

For Nantong University

Prof. Weidong Shi
President

Date: 2020-5-9



For Sathyabama Institute of Science and Technology

Dr. S Sundar Manoharan
Vice Chancellor

Date: 12.12.2019





MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

WOLLO UNIVERSITY- KOMBOLCHA INSTITUTE OF TECHNOLOGY, ETHIOPIA-208.

Sathyabama Institute of Science & Technology (SU), A Deemed to be University Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai, Tamil Nadu, India, represented by Dr. T. Sasipraba, Vice Chancellor and Wollo University - Kombolcha Institute of Technology, Ethiopia-208, represented by Dr. Atsde Tefera, President - Wollo University, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources
 - vi. Joint Publication/Patents/Copy rights
3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.





4. It is understood that the parties will support each other at their own costs for the collaborative activities stated in Clause 2.
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9. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For Wollo University-KIoT, Ethiopia

For Sathyabama
Institute of Science & Technology

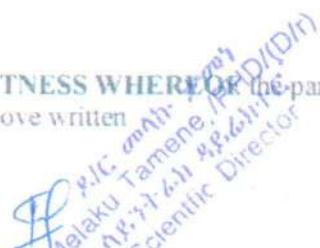
Name: Dr. Atsde Tefera
Designation: President 
Date:

Name: Dr. T. Sasipraba
Designation: Vice Chancellor
Date: 13/11/2020

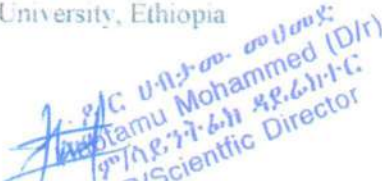




IN WITNESS WHEREOF the parties here to have executed this MOU on the day and year first above written


Dr MELAKU TAMENE
Scientific Director of KIoT,
Rank of Vice President,
Wollo University, Ethiopia


Dr S PRAKASH 13/11/2020
Dean, School of Mechanical
Sathyabama Institute of Science
and Technology, India


Dr HABTAMU MOHAMMED
Deputy Scientific Director of KIoT,
Wollo University,
Ethiopia


Dr G ARUNKUMAR 13/11/2020
Professor and Head
Department of Mechanical Engineering
Sathyabama Institute of Science
and Technology, India


Mr. LAMI SWANDEY
Assistant Professor
TVET-Industry Linkage Director
Wollo University- KIoT
Ethiopia


Dr A CHITRA DEVI 13/11/2020
Associate Professor
Centre for Academic Partnership
Sathyabama Institute of Science
and Technology, India


Dr. PRABHAKAR SEKAR
MOU – Facilitator
Wollo University – KIoT,
Ethiopia


Mr. J R DEEPAK 13/11/2020
Assistant Professor
Department of Mechatronics
Sathyabama Institute of Science
and Technology, India

Dr. S. PRABHAKAR, Ph.D., M.E., B.E.,
ASSOCIATE PROFESSOR,
MECHANICAL DEPARTMENT (AUTOMOBILE STREAM)
KIOT, WOLLO UNIVERSITY, ETHIOPIA.





MEMORANDUM OF UNDERSTANDING

BETWEEN



IKADO
CREATIVE TECHNOPRENEUR CAMPUS

SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,
Tamil Nadu 600119, India

And

INSTITUT INFORMATIKA INDONESIA

(IKADO)

Jl. Pattimura No. 3, Sonokwijenan, Sukomanunggal, Surabaya
East Java 60189, Indonesia

Sathyabama Institute of Science & Technology (SU), a private university established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. T. Sasipraba, Vice Chancellor** and **Institut Informatika Indonesia (IKADO)**, a private university established in 2003, located at Jl. Pattimura No. 3, Sonokwijenan, Sukomanunggal, Surabaya, East Java, Indonesia, represented by **Benny Rahmawan Noviadji, S.Sn., M.Sn., Vice Rector of Student Affairs and Cooperation**, recognizing the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MOU).

1. The purpose of this MOU is to develop academic and educational co-operation and to promote mutual understanding between the two parties.
2. The two Parties agree to develop the following collaborative activities in the areas of mutual interest.
 - i. Student & Staff Exchange
 - ii. Joint Research
 - iii. Technology Development
 - iv. Joint seminar & conference
 - v. Exchange of facilities and resources

vi. Joint Publication/Patents/Copy rights

3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between faculties, departments, schools or institutes, which carry out the specific projects.
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9. All information exchanged between Parties in connection with this MOU or during discussions preceding this MOU and relating to this MOU or to any matter contemplated by this MOU, and any discussions held between the Parties are CONFIDENTIAL to them and may not be disclosed to any third party during the period of this MOU.

For **Institut Informatika Indonesia**
(IKADO)




INSTITUT INFORMATIKA INDONESIA

Name: **Benny Rahmawan Noviadji, S.Sn., M.Sn.**

Designation: **Vice Rector**

Date: 21 December 2020

For **Sathyabama**
Institute of Science & Technology




Name: **Dr. T. Sasipraba**

Designation: **Vice Chancellor**

Date: 21/12/2020



தமிழ்நாடு தமில்நாடு TAMILNADU

26 SEP 2020

SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY



License No: 23/CH (S) 2010 dt. 28.02.2011
Sholinganallur, Chennai-600 119.
Cell: 98414 17992

Memorandum of Understanding

ATAL INCUBATION CENTRE

AIC RAISE BUSINESS INCUBATOR PRIVATE LIMITED

&

SATHYABAMA – TECHNOLOGY BUSINESS INCUBATOR

This Agreement is executed on the

28th September 2020

AIC RAISE Business Incubator, Rathinam TechZone Campus, Pollachi Main Road,
Eachanari, Coimbatore – 641 021.

AIC RAISE BUSINESS INCUBATOR PRIVATE LIMITED, a Startup Incubation Centre
supported by Atal Innovation Mission, NITI Aayog, located at Rathinam TechZone Campus,
Pollachi Main Road, Eachanari, Coimbatore, Tamil nadu, 641021, India, (hereinafter referred
to as “AIC” or “Incubator” or “AIC RAISE” which term shall unless repugnant to the context

include its successor, representatives, administrators and permitted assign) represented through its Authorised Signatory Mr. Ebin Ephrem Elavathingal of the **ONE PART**"

And

SATHYABAMA – TECHNOLOGY BUSINESS INCUBATOR a Technology Business Incubator supported by DST-NSTEDB, Govt of India, with its registered office at Col. Dr. Jeppiaar Research Park, Jeppiaar Nagar, Rajiv Gandhi Road, Chennai-600 119, India (Herein after called as "Institution" or the "Organisation" which expression shall include unless it be repugnant to the context or meaning thereof mean and include their successors, representatives, assigns, promoters etc.) and represented through its authorized signatory of the **OTHER PART**.

The Incubator (AIC RAISE) administers a startup business incubator that provides support for startups of varied sectors including social impact, technology, education etc. which are falling under the United Nation's Sustainable Development Goals. The objective of the Incubator is primarily to promote partnership with new entrepreneurs and start-up companies and provide access to industry-specific mentors, investors, development resources, market and network access through its wider connections. This Incubator is at the intersection of the start-up community, government, corporate, academic, and research sectors. We endeavor to build a booming start-up ecosystem thriving on the tightly knit, most vibrant entrepreneurial ecosystem in the country. Our goal is to build an ecosystem that not only caters to local entrepreneurs, but also acts as a gateway for anyone who wants to start a social and impact startup in India. In order to build human capital for the forthcoming society, Entrepreneurship education is inevitable. Entrepreneurship flourishes in ecosystems in which various stakeholders, such as Governments, Regional, and Local level, Individuals and intermediaries such as NGOs and entrepreneurs, Entrepreneurial academic institutes and businesses, play key roles. Academic institutions play a vital role in shaping attitudes, skills and behavior of the youth.

Intent & Objective of the MOU –

The intent of this Memorandum of Understanding (MOU) between the **AIC RAISE** Incubator & **SATHYABAMA – TECHNOLOGY BUSINESS INCUBATOR** is to outline the way in which the two parties will collaborate to strengthen the start-up and innovation ecosystem in the region.

The MoU will furnish the following objective:

1. The AIC RAISE desires to provide boost to social and impact entrepreneurial activity among youth.
2. The AIC RAISE has identified the need for creating an enabling environment for fostering the Startup activities in the ecosystem via its partners.

The initial scope of this alliance will cover activities related to, but not limited to, the areas outlined below.

Terms of Partnership

AIC Raise shall:

1. Participate in the events at the institution as knowledge sharing partner for Government support for Startups / Entrepreneurs / Incubators / Accelerators via its schemes & policies by the incubator.
2. Help the institution in reaching out to the other start-ups via its network to our registered Start-ups / Incubators and collaborating other national and international agencies / organizations working for fostering start-up.
3. Leverage the institution with support of Mentoring and Investor network of AIC RAISE.
4. Supporting the institution in formulating initiatives and programs which benefit the entrepreneurial ecosystem.
5. AIC RAISE provide its incubation programs for the Institution referred student startups.
 - a. Physical Incubation shall provide –
 - i. Workspace, machinery & infrastructure
 - ii. Funding Network
 - iii. Mentoring, professional & managerial assistance
 - iv. A pool of shared support services (business, legal, financial, etc.)
 - b. The Virtual incubation program shall provide –
 - i. Startup Study Material: in-depth e-Hand books on: Startup Funding, Startup Ideas, Technology and Project Reports, Investor Directory, Government Schemes, Grants, etc.
 - ii. Online Startup Mentorship: Students and Startups can ask questions to online expert mentors anytime.
 - iii. Organize online workshops and pitching sessions on regular basis.
 - iv. Should have versatile portal for enabling e-learning by obtaining individual or institutional membership.
6. Display the icon, website link, name & details of the Institution on AIC RAISE's website.
7. Leverage its Logo with the Institution for events, workshops, boot camps, hackathons & pitching events etc. organized by the incubator.

Institution shall:

1. Support in providing information regarding the institution.
2. Support in providing information regarding the student entrepreneurs/ aspiring student entrepreneurs (ex. Start-ups, Funding, Events, founder details etc.).
3. Provide space and support for running AIC RAISE Initiatives at the region.
4. Display the icon, website link, name & details of the AIC RAISE on Institution website/events/creatives as partner.
5. The institution will be charged at Rs 200/student/year/**.

* *The charge of Rs 200/per student/per year would be highly subsidized to zero fee for first year to promote entrepreneurship.

Validity of the relationship

The framework of the agreement would be initially valid for a period of 1 year. This agreement can be extended by means of an addendum referring to this agreement as the base agreement to set the revised period and terms if any.

Termination clause

1. If the incubator decides to terminate its operations before the mentioned 1 year validity from the date of signing of the MoU, the Institution shall be required to notify the AIC RAISE within 2 weeks of its closure.
2. During any visits to the institution, if it is found to be not functional, the AIC RAISE shall have the right to terminate the MoU after due notice of 2 weeks.
3. Additionally, the MoU can be terminated from either end, with 30-days prior notice based on mutual consensus on completion of pending engagements and fulfillment of all commercial obligations.

Non-compete / Non-conflict / Engagement protocols

AIC RAISE and SATHYABAMA – TECHNOLOGY BUSINESS INCUBATOR agree to follow an engagement protocol that is ethical and professional during the delivery of this MoU. None of the institution will engage itself into activities those are conflicting to government policies / rules and regulations.

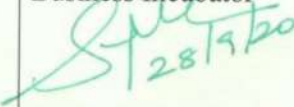
IN WITNESS WHEREOF the parties have executed and delivered this MoU in two original copies in English language as at the day and year first above written at Coimbatore.

For AIC RAISE Business Incubator


Ebin Ephrem Elavathingal
Sr. Manager
Place: Coimbatore
Date: 28-09-2020



For Sathyabama – Technology
Business Incubator


Dr. T. Sasipraba
Vice - Chancellor
Place: Chennai
Date: 28-09-2020

Dr. T. SASIPRABA, M.E., Ph.D.,
VICE CHANCELLOR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai – 600 119.

भारतीय गैर न्यायिक

बीस रुपये

रु.20



Rs.20

TWENTY
RUPEES

INDIA NON JUDICIAL



தமிழ்நாடு
- 5 MAR 2020

TAMIL NADU

Sathyabama Institution

73AB 465930

K. VIMALA

Stamp Vendor

15, IIInd Line Beach Ch-1.
Lic. No. 109/88

MEMORANDUM OF UNDERSTANDING

Between

Sathyabama Institute of Science and Technology (SIST)
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.

and

Sun Agro Biotech Research Centre (SABRC)
Madabandappuram main Road, Mugalivakkam, Chennai – 600 125.

PREAMBLE

This Memorandum of Understanding (MOU) is entered into by and between **Sathyabama Institute of Science and Technology**, Chennai - 600 119, (herein after mentioned as SIST) with registered address at Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai-600 119 and **Sun Agro Biotech Research Centre**, Chennai – 600 125 (hereinafter mentioned as SABRC), with registered address at 3/1978, Main Road, Madanandapuram, Mugalivakkam, Chennai – 600 125, for collaborative R&D as partners.

1. Purpose

Both SIST and SABRC recognize the potential benefits which could be derived from increased scientific R&D collaboration, cooperation and interaction for evolving more environment-friendly and cost-effective technologies through biotechnology and nanotechnology contributing to natural resources conservation and sustainable utilization in ocean ecosystems and agro-ecosystems.

The purpose of this MOU is to facilitate the complementation in expertise and experience in futuristic R&D activities based on academia-industry linkage model in which the faculty and students will be encouraged and supported to foster a collaborative R&D framework with a view to jointly develop and commercialize alternative technologies for more sustainably managing the ocean and agro-ecosystems.

2. Complementary strengths:

SIST is endowed with strong infra-structural facilities in Nanotechnology and Biotechnology with well trained faculty and young researchers evolving from short term student research projects. The R&D activities are recognized and funded by DST, DBT, ICAR, BRNS, DAE-AERB, ICMR, MHRD-SPARC, MNRE, Ministry of Steel and MSME, while SABRC is focused on eco-friendly Agro-technologies R&D and recognized as SIRO (Scientific and Industrial Research Organization) by Department of Scientific and Industrial Research (DSIR), Government of India, from 2003 onwards, also funded for R&D by DBT, Govt. of India (SDF) and World Noni Research Foundation.

3. Visualized future linkages:

The following major linkages are visualized in implementing this MOU:

- i) Joint R&D activities/projects initially with existing resources to evolve proof of concept for submission of competitive grant projects
- ii) Co-supervision of post graduate student research projects/programs related to the mutual priority R&D themes
- iii) Joint organizing of scientific workshops/conferences/symposia to establish contacts and to promote the development of more eco-friendly technologies

4. R&D themes chosen for collaboration:

The initially chosen theme areas of mutual priority for R&D collaboration are as below:

- i) Sustainable utilization of marine resources for improving crop health
- ii) Insect-microbe biodiversity monitoring and conservation in Ocean systems
- iii) Eco-safe technologies for enhanced productivity in agro-ecosystems
- iv) Value addition to plant nutrient sources by nanotechnological tools
- v) Improved botanical biopesticide products with nano-formulations
- vi) Biotechnological manipulations to improve insect attractant trap systems
- vii) Nanoformulations for crop production and protection
- viii) Industrial Waste utilization for agricultural application

5. General Provisions:

- 5.1 Each Party will be responsible for its own costs in connection with all R&D activities relating to collaborations under this MOU. Where possible and appropriate, the parties may jointly seek funding for strengthening the R&D collaborations from other government and private agencies. Whenever such funding is availed, each such joint project will be implemented under a specific Project Agreement (PA) detailing on the sharing of funds, roles and responsibilities and facilities.
- 5.2 Both parties will fully comply with guidelines relating to Intellectual Property Rights (IPR) by identifying their mutual contributions and ensure equal sharing of costs and patent benefits.
- 5.3. Publication credits of any kind arising as a result of this MOU shall be shared by both the Parties. The lead authors would be from the Party where major parts of the experiments were conducted. The publications as a result of this MOU will be made under mutual consent of the Parties.
- 5.4. The parties agree that there is no intention to share any confidential or proprietary information in all such R&D collaboration under this MOU to outside parties. If either Party needs to disclose any such information it considers to be confidential or proprietary to the other Party, the Parties will enter into a written Non-Disclosure Agreement (NDA) as needed.

6. Duration:

- 6.1 This MOU shall be effective for a period of five (5) years from the date of final signature. It may be modified or extended by mutual written agreement by the Parties

6.2. This MOU may be terminated by either party upon three (3) months advance written notice.

The Parties to this Memorandum of Understanding hereby confirm their agreement to its terms effective from 09.03.2020 by the following signatures:

Sathyabama Institute of Science and Technology

Sun Agro Biotech Research Centre

By.....

[Signature]
Dr. S.S. RAO, M.A., Ph.D.,
REGISTRAR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.



By.....

[Signature]

Dr. S. Sithanantham
Director & President
Sun Agro Biotech Research Centre



Witness 1.

B. Sheela Rani
(B. Sheela Rani)

Dr. B. SHEELA RANI, M.S. (By Research), Ph.D.,
DIRECTOR (RESEARCH)

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.

Witness 2.

D. Inbakandan
(D. INBAKANDAN)
HEAD - COR



**AGREEMENT FOR COLLABORATION
BY AND BETWEEN
CENTRE FOR REMOTE SENSING AND GEOINFORMATICS,
SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
AND
ENVIRONMENTAL & GEO SPATIAL SOLUTIONS**



This agreement is made and entered into by and between Centre for Remote Sensing and Geoinformatics, Sathyabama Institute of Science and Technology and Environmental & Geo Spatial Solutions. The parties hereby agree as follows:

1. Scope of the Agreement

Both parties share a desire to develop mutually strengthening and enriching training experiences for under graduate and postgraduate students of Sathyabama Institute of Science and Technology in the discipline of Environmental Resource System & Remote Sensing and GIS.

2. Desired Outcomes

Through collaboration with each other, the parties agree to achieve the following outcome:
To help students to convey to potential employers the comprehensiveness of their training and readiness to implement their environmental resource system and remote sensing and GIS knowledge in research projects and to help them for placement interviews.

General Provisions:

All research and other collaborative activities conducted pursuant to this agreement shall be conducted in accordance with the laws and regulations appropriate to each institution.

1. Duration of the Agreement

This agreement shall take effect when executed by both parties and shall be for a term of three (3) years. The agreement shall be automatically renewed for successive three (3) year terms unless terminated as provided herein. The agreement may be terminated by either party upon no less than ninety (90) days written notice to the other party. This agreement may be modified by written agreement of both parties at any time. Nothing within this agreement shall create any financial obligation or cause any hardship to either party.

2. Language

This agreement is executed in English in two copies, one for each institute.

Signature

Signature

Mr Sivakumar MSc IIT Bombay

Date: 29th June 2020

Country Manager,
Environmental & geo spatial solutions,
Chennai, 600087



Dr B. Sheela Rani

Date :29th June 2020

Director (Research)
Sathyabama Institute of Science and Technology
Chennai, 600119

Dr. B. SHEELA RANI, M.S. (By Research), Ph.D.,
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