

திருவள்ளுவர் பல்கலைக்கழகம் THIRUVALLUVAR UNIVERSITY SERKKADU, VELLORE – 632 115.

MEMORANDAM OF UNDERSTANDING (MoU) FORMULATED FOR ACADEMIC COLLABORATIONS:-

SL. No.	Name of the University	Date of MoU Signed
1.	MoU between Thiruvalluvar University and Sri Sakthi Amma, Educational Trust, Vellore	26.04.2016
2.	MoU between Thiruvalluvar University and NIM Care Chennai, to Establish TUNE Skill Development and Life Science Research Institute.	31.08.2016
3.	MoU between Thiruvalluvar University and National Taiwan Ocean University, Keelung, Taiwan, R.O.C.,	01.12.2016
4.	MoU between Thiruvalluvar University and Hong Kong Baptist University, Hong Kong	25.01.2017
5.	MoU between Thiruvalluvar University and National Biodiversity Authority – NBA, Government of India, Chennai	28.07.2017
6.	MoU between Thiruvalluvar University and Wenzhou University, Zhejiang, China.	14.12.2017
7.	MoU between Thiruvalluvar University and Bharat Heavy Electricals Limited, Ranipet, TamilNadu, India.	15.12.2017
8.	MoU between Thiruvalluvar University and Southeast University, China	21.12.2017
9.	MoU between Thiruvalluvar University and Vellore institute of Technology (VIT), Vellore	29.01.2018
10.	MoU between Thiruvalluvar University and Christian Medical College, Vellore	12.02.2018
11.	MoU between Thiruvalluvar University and National Securities Depository Limited (NSDL) Database Management Limited, Mumbai	05.03.2018
12.	MoU between Thiruvalluvar University and Sri Narayani Hospital and Research Centre (SNHRC), Vellore	15.03.2018

SL. No.	Name of the University	Date of MoU Signed
13.	MoU between Thiruvalluvar University and Nigazh Theatre Centre, Kanchipuram.	05.04.2018
14.	MoU between Thiruvalluvar University and AL KAUSAR TIBBE NABUVI, Research Foundation Trust, (Regd), Vaniyambadi.	03.05.2018
15.	MoU between Thiruvalluvar University and Genewin Biotech, Hosur.	14.05.2018
16.	MoU between Thiruvalluvar University and Alagappa University, Karaikudi.	23.05.2018
17.	MoU between Thiruvalluvar University and Mother Teresa Women's University, Kodaikanal.	23.05.2018
18.	MoU between Thiruvalluvar University and Audacious Dreams Foundation, Vellore.	06.06.2018
19.	MoU between Thiruvalluvar University and Caprienzymes, Ranipet.	07.06.2018
20	MoU between Thiruvalluvar University and NTGC Guidance Centre Trust, Udupi, Karnataka.	27.06.2018
21.	MoU between Thiruvalluvar University and New Mountain innovations, Old lyme, United States of America.	28.06.2018
22.	MoU between Thiruvalluvar University and Rotary Club of Katpadi, Vellore.	25.07.2018
23.	MoU between Thiruvalluvar University and AKT Creations, Singapore.	21.08.2018
24.	MoU between Thiruvalluvar University and AIMST University, Malaysia. (Signed Letter of Intent)	29.08.2018
25.	MoU between Thiruvalluvar University and EFGC Biological Farm, Chennai	10.12.2018
26.	MoU between Thiruvalluvar University and Materials Research Center, Coimbatore	27.12.2018
27.	MoU between Thiruvalluvar University and Dr. Abdul Haq Urdu University, Kurnool, A.P	19.01.2019
28.	MoU between Thiruvalluvar University and EFAA Healthy Life (P) Ltd	30.01.2019

SL. No.	Name of the University	Date of MoU Signed
29.	MoU between Thiruvalluvar University and Aquatic Animal Health Laboratory (NABL-Accredited) C. Abdul Hakkem College, Melvisharam, TamilNadu, India	08.04.2019
30.	MoU between Thiruvalluvar University and Sri M N E Exports, Sholingur, TamilNadu, India.	03.05.2019
31.	MoU between Thiruvalluvar University and ELIES BIOTECH, Pvt. Ltd. Veerappampalayam, Erode, TamilNadu, India.	24.05.2019
32.	MoU Service Collaboration between Thiruvalluvar University and M/S. SM Trading Company, TamilNadu, India	04.07.2019
33.	MoU between Thiruvalluvar University and Tamil University, Thanjavur, TamilNadu, India.	05.08.2019
34.	MoU between Thiruvalluvar University and National Institute of Unani Medicine, Bengaluru, India	31.10.2019
35.	MoU between Thiruvalluvar University and Triumphant Institute of Management Education Pvt. Ltd. (T.I.M.E.), Vellore, TamilNadu, India	03.06.2019
36.	MoU between Thiruvalluvar University and The TamilNadu Dr. M.G.R Medical University, Chennai India	31.12.2019
37.	MoU between Thiruvalluvar University and National Institute of Technical Teachers Training & Research Chennai	23.12.2019
38.	MoU between Thiruvalluvar University and National Institute of Siddha (NIS), Chennai	28.02.2020





MEMORANDUM OF UNDERSTANDING

BETWEEN

THIRUVALLUVAR UNIVERSITY AND SRI SAKTHI AMMA EDUCATIONAL TRUST

This Memorandum of Understanding made and entered into on this 26th Day of April, 2017

BY AND BETWEEN

the Thiruvalluvar University, Vellore, Tamil Nadu, India represented by its Vice-Chancellor, hereinafter called the "University" which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the one part

WITH

Sri Sakthi Amma Educational Trust represented by its Trustee, hereinafter called the "SSAET" which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Whereas the first party has as one of its objectives to facilitate improvement in the quality and relevance of the study of ancient Indian heritage knowledge, literature, art, culture, traditional medicines, astrology, astronomy and social practices with the intention of promoting and popularising them.

AND

Whereas the Second Party has a well equipped Library, which is the repository of invaluable collection of palm leaf manuscripts, Print and digital resources in various areas.

AND

Whereas the First and Second Party desire to collaborate for exchange of research scholars and make use of the resources of the library for advanced research.

AND

Whereas through this MOU a Strategic Alliance would emerge for capacity building as envisaged by the First Party. Each entity will undertake to support each other's effort for the purposes mentioned in this MOU.

- 1. Now therefore, the parties hereto have intended, consented and agreed to the following terms and deeds in pursuance of the common intent:
 - Co-operation and collaborative research particularly in the following areas of alternative medicine, traditional medicine, traditional healing practices, Rural & Urban Development, Skill Development, Bio-Diversity Conservation, Hinduism and Veda & Rituals.
 - ii. Establishment of a well equipped library by the second party with a repository of Manuscripts, palm scripts, print and digital books with access to scholars and students.
 - iii. The First party will recognize the library as a centre for use by research scholars, scientist and students.
 - iv. The first party will also recognise the library as a venue for Sponsorship of international workshops and seminars of mutual interests, Co-operation in joint- technical assisted activities.

2. OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- ii. 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.
- 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.

3. NON-DISCRIMINATION:

Both Parties agree that no person shall on the grounds of race, colour, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

4. CONFIDENTIALITY:

Both the Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussions and negotiations.

5. **TERM**:

This MoU shall be effective from the date of its execution or signing upon the MoU. The MoU is valid for three years from the date of commencement. It may be renewed before it expires.

6. COMMUNICATIONS AND NOTICES:

All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall be deemed to have been served when received (and in the case of facsimile ,Email transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements.

7. ASSIGNMENT:

This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

8. VARIATION:

Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

- 9. This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both Parties and each Party will retain two copies.
- 10. This agreement is signed by the two parties on this day

Col Hari fanikky (Rets) CAO, Enpuram. 26/4/2017

Vice - Chancellor

Thiruvalluvar University Serkkadu, Vellore - 632115

Tamil Nadu, India

Sri Sakthi Amma Educational Trust

Thriumalaikodi

Vellore-632055

Tamil Nadu, India

Witness:

1. V. brof 26-4-17 Dr. V. PERVVALLVENI, Repidromile/
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26M April 2012

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UDAN JIMAT कुमलनाडु TAMIL NADU

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Stamp Vendor
LIC No: 14508/B1/92
11, 4th Street, Jayalakshmirutaks
sungambakkam. Chennar-600 3%
Mobile : 938100*109

MEMORANDUM OF UNDERSTANDING

BETWEEN

THIRUVALLUVAR UNIVERSITY - NIM CARE

TO ESTABLISH

TUNE SKILLS DEVELOPMENT AND LIFE SCIENCES RESEARCH
INSTITUTE

This Memorandum of Understanding (MOU) is made and entered into this day 31st August 2016 by and between **Thiruvalluvar University**, a state university in the city of Vellore, Tamil Nadu, Indiarepresented by its Vice-Chancellor Prof.Dr. K. Murugan, hereinafter referred to as "UNIVERSITY" which expression, unless excluded by or repugnant to the

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subject or context, shall include its successors-in-office, administrators and assignees on the one part and NIM CARE represented by its Chairman Dr. Vijay G. Prabhakar, a non-profit service organisation based in the city of Chennai, Tamil Nadu, India, hereinafter referred to as "NIM CARE" which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees on the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

PREAMBLE

The UNIVERSITY and NIM CARE wish to establish an INSTITUTE aimed to make the students of the Thiruvalluvar University, industry ready and provide a platform for UNIVERSITY faculty and students to pursue an outstanding research program, crossing the boundaries of disciplines, departments and faculties designed to facilitate scientifically ambitious, short- term and long-term research by concentrating and coordinating the commonly pooled resources.

Both UNIVERSITY and NIM CARE realise that working together is essential for successfully achieving the common goals as set forth in this MoU. Therefore, both are desirous to enter into this agreement to setup an institute which would not only focus on life sciences based research but to bring in interaction with the private sector to constantly update the skill sets of students of the UNIVERSITY to make them employment ready in this current market. This Memorandum of Understanding will be the basis for a broad framework of collective action to establish the TUNE SKILLS DEVELOPMENT AND LIFE SCIENCES RESEARCH INSTITUTE, under the auspices of Thiruvalluvar University.

WHEREAS, this MoU will establish a mechanism for the Parties to plan cooperative research and educational activities; and

WHEREAS, each Party to this MoU recognizes the unique expertise of the other; and

NOW THEREFORE, UNIVERSITY and NIM CARE, as Participants to this MoU, set forth the following:

(UNIVERSITY and NIM CARE will hereinafter be referred to collectively as "Participants" or individually as "Participant", as applicable.)

AUTHORITIES:

The Parties represent that of them are each authorized under the laws of the Republic of India to enter into a MoU to set up an institute henceforth be known as TUNE SKILLS DEVELOPMENT AND LIFE SCIENCES RESEARCH INSTITUTE (hereinafter referred to as "INSTITUTE"), and promote its objectives and mission.

ARTICLE I Background & Objectives:

1.1 Background. This collaboration is formed with a view to breaking down the barriers between universities, industry, commerce, government and the public services. Specific driving factors include: the growth of the knowledge economy and attempts to strengthen the

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economic and social contribution of research; a shift towards more applied research in collaboration with other knowledge creators and users; greater concentration of research activity and partnership in the use of plant, equipment and expertise; the growth of the directed mode of funding based on priority areas and problem oriented project funding; and, the shift towards a mass higher education system and lifelong learning.

1.2 Objectives.

The objectives of the INSTITUTE are:

- 1.2.1. To allow the Participants to plan and execute collaborative research, educational, and training activities of mutual interest.
- 1.2.2. To jointly seek sources of external support to fund these planned collaborative efforts, wherever appropriate and mutually agreed upon.
- 1.2.3. To facilitate the transition of the students of the UNIVERSITY from students to contributing members of the society by not only introducing various skill development programs but also liaison with various industrial partners to ensure employment of the various students of the UNIVERSITY who excel in the training programs.
- 1.2.4 To facilitate sponsorship of external funded visiting faculty and creation of endowments, to enhance the skill development and research activities of each department.
- 1.2.5 To promote tele-education & connectivity, enable digital learning & communication facilities, introduce e-learning centres, language laboratories and to provide video-conferencing medium for UNIVERSITY faculty and students.

ARTICLE II Scope of Collaboration:

- <u>2.1 General Scope</u>. Each Participant will foster a collaborative relationship with the other Participant that is focused on enriching the lives of the students of the UNIVERSITY and also develop a vibrant community engagement program.
- 2.2 Specific Activities. This MoU reflects the Participants' sincere and genuine intentions to collaborate in specific activities set out herein:
- 2.2.1 The INSTITUTE intends to enhance collaboratively the research activities of the UNIVERSITY faculty of Biotechnology, Chemistry, Mathematics, Zoology, Economics, Tamil and English departments
- 2.2.2 Brining in various research and development projects from various avenues including manufacturing sector, projects funded by various government organisations and projects funded by various private groups or benefactors both nationally and internationally. To provide incubator cells for specific research activity as indicated above.
- 2.2.3 Facilitating exchange of faculty, graduate students, post-doctoral researchers and professionals with institutions of higher learning in North America, Europe, Africa, South America and Australia.
- 2.2.4 Hosting of International workshops and Seminars of mutual interests, co-operation in joint technical- assisted activities and to disseminate the emerging global trends to the student population of the UNIVERSITY.

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- 2.2.5 The students of the UNIVERSITY engaged in the various programs/projects of the INSTITUTE shall follow the disciplinary code set forth by the UNIVERSITY.
- 2.3 Further Agreements. It is envisioned that the Participants will enter into further binding agreements during the due course of the operation and expansion of the scope of the INSTITUTE in addition to the areas detailed in Article 2.2.. Further Agreements will delineate the Participants' rights and obligations, will address, among other things, sources of funding and intellectual property rights, and be signed by both Participants' authorized signatories, before commencing any research activity.
- <u>2.4 Responsibilities of the UNIVERSITY</u>. The UNIVERSITY shall provide office modules with internet facilities, Business facilities (Telephone, Fax, Reception, Committee Room, Conference Room) besides access to the academic community and the Laboratory resources required for the functioning of the INSTITUTE.
- 2.5 Responsibilities of NIM CARE: NIM CARE shall provide the organisational infrastructure, professional expertise and will provide their academic network, industrial partners, allied resources and funds required for the functioning of the INSTITUTE.
- <u>2.6Functioning of the INSTITUTE</u>. The INSTITUTE shall set up a Governing Council, Research Advisory Committee, a Skill Development Committee and a Technology Transfer and Business Development Office to complete the following tasks:
- 2.6.1 Assess the commercial potential of research and other collaborative ideas.
- 2.6.2 Protect the INSTITUTE's intellectual property.
- 2.6.3 Market technologies to industry.
- 2.6.4 Negotiate and manage commercialization agreements.
- 2.6.5 Negotiate and manage agreements for the transfer of research materials.
- 2.6.6 Assist the UNIVERSITY in securing industry research collaborations.
- 2.6.7 Acquiring and distributing research resources.
- 2.6.8 Creating opportunities for the UNIVERSITY and its students to bridge the gap between laboratory and commercial opportunities.
- 2.6.9 Developing external partnerships with industry.
- 2.6.10 Assisting in the launch of new companies based on the INSTITUTE's intellectual property.
- 2.6.11 Enter into agreements/MoU with external individuals, bodies, companies and agencies to achieve the goals set forth for the INSTITUTE.
- <u>2.7Governing Council</u>: The INSTITUTE which shall function as an autonomous body within the UNIVERSITY will be governed by a six member Governing Councilwith three members representing the UNIVERSITY and three members representing NIM CARE. The functions of the committee are as follows:
- 2.7.1 Convene on a periodical basis to monitor the activities of the INSTITUTE and further validate the future projects that are to be carried out by INSTITUTE.
- 2.7.2 Appoint the requisite personnel required for the day to day functioning of the INSTITUTE.
- 2.7.3 Decide the salary and other remunerations for the personnel employed directly by the INSTITUTE.
- 2.7.4 Assign the monetary contribution of the INSTITUTE to the UNIVERSITY if any, on a project to project basis.

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- 2.8 Funding and other Monetary Issues. The INSTITUTE shall function as an autonomous entity within the UNIVERSITY and shall hold a bank account independent of either of the Participants.
- 2.8.1 The operations of the payments to the INSTITUTE and the payments to be made by the INSTITUTE shall be carried out directly through the fore mentioned bank account.
- 2.8.2 Funding for the various projects carried out in the INSTITUTE shall be directed solely to the INSTITUTE's bank account.
- 2.8.3 There is no financial commitment on the part of the UNIVERSITY to take up any program mentioned in this MoU.
- 2.8.4 The INSTITUTE shall not fund either of the Participants for projects or personnel independent of the INSTITUTE.
- 2.8.5 All the expenses including salaries for employees, remunerations for principal investigators, stipends for students and allowances for governing council/committee members of the INSTITUTE shall be borne solely and completely by the INSTITUTE.

ARTICLE III (Duration, Termination and Amendment)

- 3.1. This MoU shall become effective on the date it is signed by the parties and shall be valid for ten years. Both Participants shall review the status of the activities of the INSTITUTE at the interval of a five year period to determine any modification, whenever necessary. The period of validity of this MoU may be extended by mutual consent every ten years. This MoU may be amended by mutual written agreement and may be terminated at any time by either Participant upon written notification signed by the competent authority of the Participant initiating termination. Such notification must be given to the other Participant at least six months in advance from the effective date of termination. No new project/program shall be taken up by the INSTITUTE in the notice period.
- 3.2. All joint activities not completed at the expiration or termination of the MoU shall be allowed to continue till their completion under the terms of this MoU.
- 3.3 No amendment or modification of the MoU shall be valid unless the same is made in writing by both the Participants or the INSTITUE's governing council and specifically stating the same to be amendment of the MoU. The modifications/changes shall become part of the MoU and shall be effective from the date on which they are made/executed, unless otherwise agreed in.
- 3.4 Notices: All communications and notices required shall be in writing and in English language and shall be addressed to the address of each Participant set forth below or to such other address as such Participant shall have communicated to the other Participant. Notice shall deemed to have been served when received by either party. Communications and notices shall be sent via Registered Post or shall be hand delivered.

THIRUVALLUVAR UNIVERSITY:

Thiruvalluvar University,

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Serkadu, Vellore, Tamil Nadu – 632115

NIM CARE:

NIM CARE 6, Rajaji Road Lake Area, Nungambakkam, Chennai, Tamil Nadu – 600034

ARTICLE IV (General Matters)

- 4.1 It is understood that the Participants subscribe to the principle of equal opportunity and do not discriminate on the basis of race, sex, age, caste or religion. Both the Participants shall abide by these principles in the administration of this INSTITUTE and neither Participant shall impose criteria for exchange of scholars or students, which violate principles of non-discrimination.
- 4.2 Confidentiality. In the course of the activities under this INSTITUTE it may be necessary for the Participants to disclose Confidential Information. Unless otherwise expressly permitted in this agreement, any and all information, correspondence, financial statements, records, data, or information that is competitively sensitive and not generally known to the public, including formulations, analysis, inventions, improvements and activities of the disclosing Participant, disclosed by one Participant to the other Participant of this INSTITUTE, and other documents transmitted or communicated by either Participant to the other Participant that is marked as confidential or proprietary for the purposes of this agreement ("Confidential Information") shall be received and treated in confidence, and shall not be used by the receiving Participant or disclosed by the receiving Participant without the prior written consent of the disclosing Participant, which consent shall not be unreasonably withheld or delayed. These restrictions on use or disclosure of information do not extend to any item of information which (a) is publically known at the time of the disclosure, (b) is lawfully received by the receiving Participant from a third party which does not have a confidential relationship to the disclosing Participant, (c) the receiving Participant can demonstrate was in its possession or known by it before its receipt from the disclosing Participant, or (d) the receiving Participant is required by law to disclose to government authorities (including courts). Unless otherwise required under a subsequent binding agreement, each receiving Participant shall, at the expiry or termination of this agreement, return to the disclosing Participant any and all documents provided by the disclosing Participant setting out as Confidential Information.
- 4.3 Potential for Intellectual Property Development. It is understood that activities contemplated under this INSTITUTE are expected to be cooperative in nature and that Participating Researchers (including students, faculty, and staff researchers) may collaborate in such research activities.
- 4.3.1 "Intellectual Property" or "IP" means all patentable discoveries, innovations, inventions, improvements, devices, equipment, and designs, conceived and reduced to practice under the term of and in performance of this agreement.

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- 4.3.2 Participants hereby agree that ownership of intellectual property rights generated as a result of the activities under this agreement will follow inventorship rules in accordance with applicable patent laws. Each Participant to this INSTITUTE shall own the intellectual property (IP) conceived and first reduced to practice solely by its employees or agents in furtherance of projects or activities contemplated by this agreement. IP conceived or first reduced to practice jointly by employees or agents of both parties shall be Jointly Owned in accordance with applicable patent laws. "Jointly Owned" means either Participant may exploit jointly developed IP.
- 4.3.3 All copyrights, patents, trademarks, trade secrets, and any other intellectual property rights ("IPR") disclosed in connection with this INSTITUTE shall remain the property of the Participant introducing and/or disclosing the same to the other Participant for the purposes of the activities of this INSTITUTE.
- 4.4 Indemnification. Participants agree to be jointly liable to defend, indemnify and hold the INSTITUTE, its officers, employees and agents harmless from and against any and all liability, loss, expense, attorneys' fees, or claims for injury or damages arising out of the activities under this MoU and the subsequent additions/amendments.
- 4.5 Insurance. UNIVERSITY agreed to insure all the equipments and other hazardous materials present in the lab and indemnifies the INSTITUTE for any undue event in the lab.

4.6 Dispute Resolution& Arbitration.

- 4.6.1 All questions related to this INSTITUTE arising during its term will be settled by the Participants by mutual agreement. Disagreements at the operating level shall be forwarded to a retired IAS officer with a good record, mutually agreed upon for appropriate resolution failing which an arbitrator of mutual acceptance may be identified and appointed under Arbitration & Concilliation Act, 1996 for the settlement of dispute, if any, in the jurisdiction of Tamil Nadu.
- 4.6.2 All questions not foreseen related to this MoU will be handled by the Participants by mutual agreement.
- 4.7 Authorized Signatories. Each Participant represents that the individuals signing this MOU have the authority to sign on its behalf in the capacity indicated.

In witness whereof the parties hereunto have signed this agreement on this day of 31st August 2016.

Prof.Dr. K. MURUGAN

Vice - Chancellor

Thiruvalluvar University

Serkkadu, Vellore - 632115,

Tamil Nadu, India

K. Venturandhalam

Postaliae

Dr. VIJAY G. PRABHAKAR

Chairman

NIM CARE

Nungambakkam, Chennai - 600034

Tamil Nadu, India

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MEMORANDAM OF UNDERSTANDING, BETWEEN

THIRUVALLUVAR UNIVERSITY - NATIONAL TAIWAN OCEAN UNIVERSITY

This Memorandum of Understanding agreement made and entered into this 1st December 2016 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. K. MURUGAN, hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part and Zooplankton and Coral Reef Laboratory National Taiwan Ocean University represented by distinguished Prof. Dr. JIANG SHIOU HWANG (NTOU), hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange or Scientists between the two units would be fruitful for the participants to exchange their research and their teaching.

Whereas unit of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of cooperation which may include any or all of the following:

 An exchange of scientists, graduate students, Post-doctoral researchers and professionals.

- An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes
- Sponsorship of international workshops and seminars of mutual interests Cooperation in joint- technical assisted activities.
- To promote academic chairs to enhance mutual culture between India and Taiwan.
- · Technical collaboration between two Units.
- To establish School of Distance Education (SDE) Study centre of Thiruvalluvar
 University and National Taiwan Ocean University, Taiwan.

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Two units shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till

 1/20 / or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both Units and each Units will retain two copies.

This agreement is signed by the two parties on this day 0/-/2-2016

Prof. Dr. K. MURUGAN

Vice - Chancellor Thiruvalluvar University Serkkadu, Vellore - 632501 Tamil Nadu, India.

Prof. Dr. JIANG SHIOU HWANG

Professor

National Taiwan Ocean University

2 Pei-Ning Rd.

Keelung-202, Taiwan R.O.C.

hanlint V. PERUVALLUTHI S/O K. VINKATAULAIAM, DLAN (CDL)





MEMORANDAM OF UNDERSTANDING BETWEEN

THIRUVALLUVAR UNIVERSITY - HONG KONG BAPTIST UNIVERSITY

This Memorandum of Understanding agreement made and entered into this 25th January 2017 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. K. MURUGAN, herein after called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with Sino-Forest Applied Research Centre for Pearl River Delta Environment, Hong Kong Baptist University, Kowloon Tong, Hong Kongby distinguished Prof. Dr. JONATHAN WONG (HKBU), herein after called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange of Scientists between the two units would be fruitful for the participants to exchange their research and their teaching.

Whereas unit of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of cooperation which may include any or all of the following:

 An exchange of scientists, graduate students, Post-doctoral researchers and professionals.

- An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes
- Co-operation, collaborative research and the delivery of award and non-award courses particularly in the areas such as: Natural Products, Bioremediation, Composting, Microbial Fuel Cell, Biodegradation, Green synthesis of Nanomaterials for potential products/applications
- Sponsorship of international workshops and seminars of mutual interests Cooperation in joint-technical assisted activities.

(II) OBLIGATIONS/RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Two units shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

- An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes
- Co-operation, collaborative research and the delivery of award and non-award courses particularly in the areas such as: Natural Products, Bioremediation, Composting, Microbial Fuel Cell, Biodegradation, Green synthesis of Nanomaterials for potential products/applications
- Sponsorship of international workshops and seminars of mutual interests Cooperation in joint-technical assisted activities.

(II) OBLIGATIONS/RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Two units shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both Units and each Units will retain two copies.

This agreement is signed by the two parties on this day 25.01.2017

Prof. Dr. K. MURUGAN Vice - Chancellor

Thiruvalluvar University Serkkadu, Vellore - 632501

Tamil Nadu, India

Prof. Dr. JONATHAN WONG

Professor & Director

Sino-Forest Applied Research Centre Pearl River Delta Environment

Hong Kong Organic Resource Centre Earthtech

Consultancy Co. Ltd

Hong Kong Baptist University Kowloon Tong, Hong Kong

Witness:

Executive Director.

1. Hospital P. AsokAN Registralle 2. V. larra Math 264117 Dr. V. Parra Mathi 264117 Dear (104)



தமிழ்நாடு तमिलनाडु TAMIL NADU 2593 कि Registrar, Thiruvalluvar University ser Kadu

50AB 137509 கூடாகப் கூடாகபு வெண்டர், காட்பாடி, வே.மாவட்டம் L.Ne. RC. A3. 40578/68

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

National Biodiversity Authority, an autonomous and statutory body, established under Section 8 of The Biological Diversity Act, 2002, Government of India (Hereinafter referred to as "NBA") having its head office situated at 5th Floor, TICEL Biopark, Taramani, Chennai - 600 113, India and acting through its Chairman.

AND

Thiruvalluvar University established and existing under the laws of India and having its registered/corporate office/Head Office (or one of its offices) at Serkkadu, Vellore 632

K. CHITRARASU

Advisor (Law)

National Biodiversity Authority

Govt. of India

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115, TN (Hereinafter referred to as "TVU" and includes the legal heirs, assigns, successors and administrators)

Hereinafter, "NBA and TVU" shall individually be referred to as "Party" and collectively as "Parties".

WHEREAS:

The Parties have on the basis of their respective mandates, a common aim in furtherance of conservation of biological diversity and its sustainable use;

NBA has been entrusted by the Government of India with certain resources that can be allocated for programs and projects, and is accountable to the Ministry of Environment and Forests, Government of India for the proper management of these funds and can, in accordance with the NBA's Regulations and Rules made under the Biological Diversity Act, 2002 ('Act'), make available such resources for cooperation in the form of one time support (disbursed in staggered manner);

The **Thiruvalluvar University**, its status being in accordance with national regulations, is committed to the principles of participatory conservation of biological diversity and its sustainable use, has demonstrated the capacity needed for the activity/activities involved, in accordance with the NBA requirements for management; is apolitical and not profit-making;

NBA and TVU have entered into this MoU for the purpose of attaining the following:

Project Proposal entitled "International Workshop on Awareness for Conservation and Sustainable Use of Biodiversity in India"

Aim, Objectives, Outcomes of the proposal	
Components of the proposal approved for funding	As per Annexure A
Time frame and duration	
Funding released against the proposal (in Rupees)	
Other aspects (if any)	

AND the parties hereby agree that the activities proposed shall be undertaken without discrimination, direct or indirect, of race, ethnicity, religion, creed, gender, handicapped status, or any other circumstances and that the goals of gender equity and community participation are incorporated in the implementation of project activities.

K. CHITRARASU

Advisor (Law)

National Biodiversity Authority

Govt. of India

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NOW, THEREFORE, for and in consideration of mutual covenants set forth herein, and for other good and valuable consideration, the Parties hereby agree as follows:-

Article I. Definitions

Throughout this MoU, the reference to any word shall mean as defined in Article 1 as detailed hereunder.

- (a) "Project Coordinator/Coordinator/Nominated Representative/Representative" shall mean the one who acts as the overall coordinator for the Project and assumes the primary responsibility for all aspects of the project;
- (b)"Expenditure" shall mean the sum of disbursements made and valid outstanding obligations incurred in respect of goods and services rendered;
- (c) "Project Work Plan/Event/Program" shall mean a schedule of activities, with corresponding time frames and responsibilities that are based upon the Project Document deemed necessary to achieve project results, prepared at the time of approval of the project. Project Works shall incorporate the Event/Project Activities/Outputs/Objectives and Budget.

Article II. Acknowledgement of support provided and related matters

NBA and the Ministry of Environment and Forests & Climate Change (MoEF&CC) will be acknowledged in all the activities undertaken through this MoU, including in all publications and related materials. NBA and MoEF&CC reserve the right on full copyright provisions of the material, provision of Authorship and the related matters. The **Thiruvalluvar University** agrees not to claim any rights or privileges on the above issues.

Article III. Duration of MoU

The term of the present MoU shall commence from ... 28-7-2017 (date, month and year) and terminate on 27-01-2018 (date, month and year). The Project Work Plan/ Event shall commence and be completed in accordance with the time frame described. Any change in the time/schedule is to be intimated well in advance to NBA. If required, the duration may be extended by the Chairman, NBA.

Article IV. Roles and Responsibilities

- 1. The **Thiruvalluvar University** shall provide any other details required about the Program Work Plan/Project/Event to NBA prior to and after the signing of the MoU.
- 2. The **Thiruvalluvar University** agrees to carry out his/its responsibilities in accordance with the provisions of the present MoU, and to undertake the Project in accordance with NBA policies and procedures, ensuring that the image of NBA is not

K. CHITRARASU

Advisor (Law)

National Biodiversity Authority

Govt. of India

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hampered in any manner. The Parties also agree that the work under the Event / Program shall be carried out in an efficient manner as possible.

- The Thiruvalluvar University shall provide manpower (Coordinator / Project Coordinator) on an Event/Project period basis, for facilitating implementation of the components of the project. The selection of required manpower will be at its the sole discretion and also to ensure the successful and timely completion of the project. Both parties shall determine and communicate to the other Party (or unit) having the ultimate authority and responsibility for the Event / Program on its behalf, who will be responsible for day-to-day contacts with each other on operational matters during the implementation of the Event/Project. This includes ensuring proper utilization and disbursement of funds. The Parties intend that, to the maximum extent possible and unless otherwise approved by the other Party, all significant communications between the Parties shall be made through the authorized representatives.
- 4. The **Thiruvalluvar University** shall be fully responsible for all services performed by its personnel, agents, employees, or contractors (Hereinafter referred to as "Personnel"). Such personnel shall not be considered in any respect as being the employees or agents of NBA. The **Thiruvalluvar University** shall ensure that its personnel meet the highest standard of qualification and technical and professional competence necessary for the achievement of the Objectives of the Event / Project. They shall refrain from any conduct that would adversely reflect on NBA and shall not engage in any activity which is incompatible with the aims and objectives of the mandate of NBA. The **Thiruvalluvar University** shall be responsible for, and deal with all claims brought against it by its Personnel.
- 5. The **Thiruvalluvar University** through its authorized representative shall keep NBA informed and updated on all activities pertaining to the Event/ project.
- 6. The **Thiruvalluvar University** shall be solely responsible for obtaining any licenses and permits required by national laws, wherever appropriate and necessary for the achievement of the Objectives of the Project.
- 7. NBA does not accept any liability for claims arising out of the activities performed under the present MoU, or any claims for breach of copyrights, events of plagiarism, death, bodily injury, disability, damage to property or other hazards that may be suffered by the **Thiruvalluvar University's** personnel as a result of their work pertaining to the project.
- 8. The MoU will be signed only on receipt of and acceptance by NBA of the detailed Program / Event. In accordance with the Project Budget, NBA will make available to the

K. CHITRARASU

Advisor (Law)

National Biodiversity Authority

Govt. of India

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Thiruvalluvar University, funds up to the maximum amount mentioned in Annexure A and release of the funds would commence only after signing of present MoU. The first installment of 75% of the funds will be advanced to Thiruvalluvar University within seven working days from the Effective Date of the present MoU. The second and final installment of 25% would be released on receipt of the detailed technical and audited financial report including Utilization Certificate for the activities completed and submitted to and accepted by NBA as showing satisfactory management and use of NBA resources.

- 9. The final version of "International Workshop on Awareness for Conservation and Sustainable Use of Biodiversity in India" developed under this project will become the property of NBA.
- 10. The Thiruvalluvar University agrees to utilize the funds and any supplies provided by NBA in strict accordance with the NBA guiding principles. The parties shall use the funds provided under the project exclusively for the project work. On proposal on the International Workshop on Awareness for Conservation and Sustainable Use of Biodiversity in India, the Thiruvalluvar University shall maintain and render records and accounts adequate to reflect the operations, resources and expenditure in respect of the said project in accordance with sound accounting practices.
- 11. The **Thiruvalluvar University** shall keep accurate and up-to-date records and documents in respect of all expenditures incurred with the funds made available by NBA. For each disbursement, proper supporting documentation shall be maintained, including original invoices, bills, and receipts pertinent to the transaction. The relevant records along with the accounts of the grant-in-aid should be produced for the purpose of audit at the instance of the NBA if required without fail. The original records and vouchers relating to this grant shall be kept in safe custody by the **Thiruvalluvar University** at least for a minimum period of five years from the date of completion of the project. The funds shall be utilized in a very transparent manner and all accounts shall be properly maintained. The **Thiruvalluvar University** shall submit to the NBA a certified financial statement including Utilization Certificate on the status of funds advanced by NBA. The audit shall be carried out by the auditors of the **Thiruvalluvar University** or by a qualified audit firm, which will produce an audit report and certify the financial statement. This has to be completed in two months from the date of the event and in case there is any balance left, this is to be returned to NBA.
- 12. **Dr.K.Sivachandrabose (Organizing Secretary)** has to ensure that the funds provided shall not be utilized for purchase of any permanent asset.
- 13. The **Thiruvalluvar University** acknowledges and agrees that, at any time, NBA may conduct inspection relating to any aspect of the MoU, the obligations performed under the MoU. The **Thiruvalluvar University** shall provide full and timely cooperation with any such inspections, post-payment audits.

K. CHITRARASU

Advisor (Law)

National Biodiversity Authority

Govt. of India

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14. The Parties hereto recognize that the successful completion and accomplishment of the purposes of a technical cooperation activity is of paramount importance, and that NBA may find it necessary to modify the arrangements for the management of Event/project, if circumstances arise that jeopardize successful completion or the accomplishment of the purposes of the Event/project.

Article V. Applicable Law

This MoU shall be governed by and construed in accordance with the laws of India and courts at Chennai only shall have exclusive jurisdiction.

Article VI. Other terms and conditions

- 1. The Parties understand that in the event of improper utilization or non-utilization of funds they shall be liable as per all the civil and criminal laws of India. (In this Article "Improper utilization of funds" means utilization of funds for purpose(s) other than that of which fund was allotted and "Non-utilization of funds" means funds allocated during a particular period and for a particular purpose / activity deliberately and without sufficient and adequate reason was not utilized for the said purpose within said period.)
- 2. The Parties understand that their participation in this MoU does not constitute an endorsement, express or implied of any policy advocated by them.
- 3. The **Thiruvalluvar University** shall be solely responsible for the effective management of fund and implementation of the program in accordance with the program guidelines and with ethical and legal standards.
- 4. The Parties agree to work in coordinated manner and cooperate with each other for the successful implementation of the project.
- 5. The formal sanction order issued by NBA for release of funds will form part of this MoU.
- 6. The entire activity/all activities/project etc. shall be completed as per time frame.

Article VII. TERMINATION OF MoU

This MoU shall be valid for a period of Six months (in words) months from the Effective Date up to 27-1-2018 (date, month and year) unless formally extended or terminated due to non-compliance of any of the Clauses of this MoU or due to inefficient implementation of the program component(s). The reasons to terminate the project may include any one or more of the following reasons:

1. The money released have not been utilized as per the approved budget and work plan

K. CHITRARASU

Advisor (Law)

National Biodiversity Authority

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- 2. Progress in implementation of the agreed Event / Project Work Plan (qualitatively and quantitatively) is poor
- 3. There is reasonable evidence of fraud and dishonesty
- 4. The standard / quality of work is below expected level In case of any dispute regarding Clauses (1) to (4) stated above, the decision of the NBA is final.

If the Project is terminated for any reason all unspent money from the advance released to the Project as well as any interest accrued shall be returned to NBA within thirty days from the date of termination.

Article VIII. Survival

The obligations of the Parties under this MoU are of binding nature and shall survive the termination or expiration of the MoU.

Article IX. Privileges and Immunities

Nothing in or relating to the present MoU shall be deemed a waiver, express or implied, of any of the privileges and immunities of NBA.

Article X. Amendments

The present MoU may be modified or amended only by written agreement between the Parties.

IN WITNESS WHEREOF, the Parties by their duly authorized respective representatives have caused the present MoU to be executed as of the Effective Date.			
For National Biodiversity Authority (NBA)	For Thiruvalluvar University (TVU)		
Signature: C.Clarit	Signature: ////////////////////////////////////		
Name: Dr.(Ms) B.Meenakumari, D.Sc	Name: Dr.K.Murugan,D.Sc		
Title: K. CHITRARASU Advisor (Law) National Biodiversity Authority	Title: VICE-CHANCELLOR THIRUVALLUVAR UNIVERSITY SERKADU, VELLORE - 632 115.		
Place: Govt. of India	Place:		
Date:	Date:		
For NBA	For Thiruvalluvar University (TVU)		
Witnesses (name, address and signature)	Witnesses (name, address and signature		
R. RAMUSTA	1. V. Pomo Moto		
2. Nature Brown, Chemai	2. Mirnenllurar University		
M. Berulousen.	Or. K. Sivachandrabete Organizing Seextury CASBILLE Thingvelleway University		
M. TAMILARASAN.	-P. Howard Dhistersing		
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ANNEXURE A TO MEMORANDUM OF UNDERSTANDING ENTERED INTO BETWEEN NBA AND THIRUVALLUVAR UNIVERSITY

represented by Registrar, Thiruvalluvar University, Vellore 632 115

Project Proposal entitled " International Workshop on Awareness for Conservation and Sustainable Use of Biodiversity in India"

Aim, Objectives, Outcomes of the proposal	Aim: to create awareness on conservation targets of biological diversity. Objective: to educate the participants on conservation of biodiversity by creating awareness programme. Outcome: to bring out a clear vision to protect the bio resources by hands on experience among the participants and public.
Components of the proposal approved for funding	To conserve and sustainable use of biodiversity in India
Time frame and duration	Two days 18-19 September, 2017 Time frame: 10.00 am – 6.30 pm
Funding released by NBA against the proposal (in Rs.)	Rs.3,00,000/= (Rupees Three Lakhs Only)
Other aspects (if any)	Nil.
Bank account details	A/c No.248401000000682 Indian Overseas Bank Serkkadu, Vellore IFSC Code: IOBA0002484 MICR Code: 632020014
Name on which the DD/Cheque should be drawn	Organizing Secretary CASBI'17

For National Biodiversity Authority (NBA)

Signature:

K. CHITRARASU

Advisor (Law)

National Biodiversity Authority Govt. of India CHENNAL.

For Thiruvalluvar University (TVU)

Signature:

REGISTRAR

THIRUVALLUVAR UNIVERSITY SERKKADU. VELLORE - 632 115.



July 18, 2017

To The Vice Chancellor, Thiruvalluvar University,

Vellore, Tamil Nadu, India

Honorable Sir,

Sub: Sending a copy of MoU between WZU and TVU – regarding.

With reference to the above, please find a copy of MoU signed by our President between WZU and TVU for your kind reference. Professor A. Dhanalakshmi would submit to you the original copy of the same during her visit to India. Let us collaborate mutually and proceed with exchange of faculty and students for research and study. And also exchange of invitations to scholars for lectures, talks and participation in conferences, colloquia and symposia.

We are looking forward to having a long-term cooperation between our Universities.

With warm regards,

Jognany Mar Prof. Jiguang Mao

Dean, School of Foreign Studies,

Wenzhou University, China.

地址: 浙江省温州市茶山高教园区温州大学北校区外语楼209室 Address: Room 209, Building for the School of Foreign Studies, Wenzhou University, Chashan Higher Education Park, Wenzhou City, Zhejiang Province, PRC 电话: 0577-86680923 邮编: 325035 Postcode: 325035

Telephone: 0577-86680923

Memorandum of Understanding between Wenzhou University and Thiruvalluvar University





In accordance with a mutual desire to promote international cooperation, Wenzhou University, China (WZU) and Thiruvalluvar University (TVU) conclude the following MOU on cultural, educational and scientific cooperation.

Both universities will promote contact and cooperation between faculty members, education programs, departments, institutes and research centers subject to the provisions of this Memorandum of Understanding (MOU). WZU and TVU shall cooperate in the fields of education and research agreed upon. Cooperation in other areas may be arranged by mutual agreement.

Within the fields of study mutually desired, both institutions agree to the following general forms of cooperation:

- 1. Exchange of faculty and students for research and study.
- Joint degree programs at bachelor, master and/or doctoral levels.
- Joint research activities and centers.
- Exchange of invitations to scholars for lectures, talks and participation in conferences, colloquia and symposia.
- 5. Exchange of information in fields of interest to both universities.

Themes of joint activities, conditions for utilizing the results achieved, arrangements for specific visits, sabbatical leaves, exchanges and other forms of cooperation will be negotiated for each specific case.

Both institutions understand that all financial arrangements will have to be negotiated for each specific case and will depend on the availability of funds.

This MOU will become effective upon the date of the signatures by the representatives of the universities. It shall be subject to review in ten years and shall be extended after mutual agreement.

Both Universities subscribe to the policy of equal opportunity and do not discriminate on the basis of race, sex, age, ethnicity, religion or nationality. WZU and TVU shall abide by these principles in the administration of this MOU, and none of the institutions shall impose criteria for exchange of scholars or students that would violate the principles of non-discrimination.

This MOU is prepared in duplicates, with each university keeping one original copy.

Representative

Representative

Wenzhou University

Thiruvalluvar University

(signature)

(signature)

Date: 2017.12.14.

Date: 2018.01.09





MEMORANDUM OF UNDERSTANDING BETWEEN

THIRUVALLUVAR UNIVERSITY AND BHARAT HEAVY ELECTRICALS LIMITED, RANIPET

This Memorandum of Understanding agreement made and entered into this 15.12.2017 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. K. MURUGAN hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with Bharat Heavy Electricals Limited (BHEL), Ranipet, by Executive Director Thiru. K. KALAISELVAN hereinafter called BHEL which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange of faculty between the two institution would be fruitful for the participants to exchange their research and their teaching.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of cooperation which may include any or all of the following:

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- An exchange of faculty, graduate students, Post-doctoral researchers and professionals.
- An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes)
- Sponsorship of international workshops and seminars of mutual interests Co-operation in joint- technical assisted activities.
- Technical collaboration between two Institutions.

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and BHEL, Ranipet shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

A. This MoU shall be effective from the date of its execution and shall be valid till 31.12.2020 unless terminated earlier by either party by giving three months notice in writing to the other party

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B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements) Address:

The Registrar,
Thiruvalluvar University
Serkkadu, Vellore – 632 115.
TamilNadu, India

The Executive Director

Bharath Heavy Electricals Limited (BHEL)
Ranipet, Vellore – 632 406.
TamilNadu, India.

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(IX) FINANCIAL COMMITMENT:

- A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.
- B. There is no financial / Other commitment on BHEL, unless specifically agreed to in writing.

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(X) GOVERNING LAW AND ARBITRATION

- A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996.
- B. This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day_____

Prof. Dr. K. MURUGAN

Vice – Chancellor Thiruvalluvar University Serkkadu, Vellore – 632501 Tamil Nadu, India.

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Thiru. K. KALAISELVAN Executive Director

BHEL Ranipet, Vellore – 632 406 Tamil Nadu, India.

Witness:

REGISTRAR
THIRUVALLUVAR UNIVERSITY
SERKKADU, VELLORE -632 115.

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MEMORANDUM OF UNDERSTANDING BETWEEN THIRUVALLUVAR UNIVERSITY AND SOUTHEAST UNIVESITY

This Memorandum of Understanding agreement made and entered into this December 21, 2017 day of by and between the THIRUVALLUVAR UNIVERSITY, VELLORE, TAMILNADU, INDIA represented by its Vice-Chancellor Prof. Dr. K. MURUGAN hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with SCHOOL OF MATHEMATICS, SOUTHEAST UNIVERSITY, NANJING 211189, CHINA by Prof. Dr. JINDE CAO and Prof. Dr. JIANQUAN LU. Herein after called Institute which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

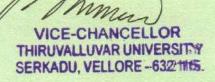
Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange of students, faculty between the two institutions and Collaborative research works would be fruitful to exchange their research.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of co-operation which may include any or all of the following:





- An exchange of faculty, graduate students, Post-doctoral researchers and professionals.
- An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes)
- Co-operation in joint-Conferences and Academic Programs.

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

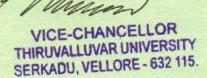
(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and Southeast University, China shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

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(V) TERM AND TERMINATION:

A. This MoU shall be effective from the date of its execution and shall be valid till December 31, 2020 or till the date on which the Definitive Agreements mentioned herein above are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.

B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further 3-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(IX) FINANCIAL COMMITMENT:

- A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.
- B. There is no financial commitment on the part of the Southeast University to take up any programme mentioned in the MoU.

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VICE-CHANCELLOR THIRUVALLUVAR UNIVERSITY SERKADU, VELLORE - 632 115.



This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day_

218+ December, 2017.

Prof. Dr. K. MURUGAN

Vice – Chancellor Thiruvalluvar University Serkkadu,

Vellore – 632 115. Tamil Nadu, India. WILLORE ST.

Prof. Dr. JINDE CAO Vice-Director

Academic Committee Southeast University Nanjing 211189

China

Prof. Dr. V. PERUVALLUTHI

Registrar(i/c)
Thiruvalluvar University
Serkkadu,
Vellore – 632 115.
Tamil Nadu, India.

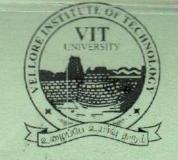
REGISTRAR
THIRUVALLUVAR UNIVERSITY
SERKKADU, VELLORE - 632 115.

Prof. Dr. JIANQUAN LU

Associate Director
Research Center for Complex Systems and
Network Science
Southeast University
Nanjing 211189
China.

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MEMORANDUM OF UNDERSTANDING BETWEEN

THIRUVALLUVAR UNIVERSITY AND VIT UNIVERSITY

This Memorandum of Understanding agreement made and entered into this 29.01.2018 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice - Chancellor Prof. Dr. K. MURUGAN, hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with VIT University, Vellore by Prof. Dr. ANAND A SAMUEL, hereinafter called VIT University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange of faculty between the two institution would be fruitful for the participants to exchange their research and their teaching.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of coopers on which may include any or all of the following:

An exchange of faculty, graduate students, Post-doctoral researchers and professionals.

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VICE-CHANCELLOR
THRUNALLUNAR UNIVERSITY
SERNADU, VELLORE - 632 115

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- An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes)
- Sponsorship of international workshops and seminars of mutual interests Co-operation in joint- technical assisted activities.
- Technical collaboration between two Universities.

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and VIT University, Vellore shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

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VICE-CHANCELLOR THIRUVALLUVAR UNIVERSITY SERKADU, VELLORE - 632 115.

(V) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 31.12.2022 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

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VICE-CHANCELLOR THIRUVALLUVAR UNIVERSITY SERKADU, VELLORE - 632 115.

(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(X) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day___

29.01.2018

Prof. Dr. K. MURUGAN

Vice – Chancellor Thiruvalluvar University Serkkadu, Vellore – 632501 Tamil Nadu, India. Prof. Dr. ANAND A SAMUEL

Vice – Chancellor VIT University Vellore – 632 014 Tamil Nadu, India.

Witness:

 Prof. Dr. V. Peruvalluthi Registrar i/c Thiruvalluvar University, Vellore – 632 115.

 Prof. Dr. K. Sathiyanarayanan Registrar VIT University Vellore – 632 014. Villa CID

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தமிழ்நாடு तमिलनाडु TAMILNADU

12,2,2018





MEMORANDAM OF UNDERSTANDING BETWEEN

CHRISTIAN MEDICAL COLLEGE, VELLORE AND THIRUVALLUVAR UNIVERSITY

This Memorandum of Understanding (MoU) made and entered into this 11th day of January 2018 by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof.Dr.K. MURUGAN, hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part withthe Christian Medical College, Vellore, (CMC) is an unaided Christian minority institution administered by the Christian Medical College Vellore Association, a society under the Societies Registration Act - 1860, having its registered office at the Directorate, Christian Medical College, Vellore 632004, Tamil Nadu, India, represented by the Principal, Prof.Dr. ANNA B. PULIMOOD, including the Centre for Stem Cell Research (CSCR)(A Unit of inStem, Bengaluru), which is supported and managed by CMC, located at the Christian Medical College Campus, Bagayam, Vellore, represented by Prof. Dr. ALOK SRIVASTAVA, hereinafter together called CMC/CSCR which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

N MEDICAL

Tamil Nadu,

INDIA

ELLORE - 632 00





Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire reserach experience in latest scientific advances, and this experience is a valuable element in the preparation of their professional careers.

Whereas the recognition of CMC/CSCR as an institute to carry out a PhD programme under the University would be fruitful for the participants to exchange their research and their teaching.

Whereas the University should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of co-operation which may include any or all of the following:

- Collaborative research between faculty of both institutions in the area of basic sciences including cell and molecular biology. All research activities will be undertaken after getting Institutional Research Board approval from both institutions and will follow all applicable financial and IPR norms of both institutions.
- Participation of teaching faculty of CMC/CSCR and the University for academic programmes approved by the academic committees of the University and CMC/CSCR.
- Registration of scientists of CMC/CSCR as PhDguides of the University.
- Registration of the research students of CMC/CSCR as PhD students under the University as per the University guidelines.
- Joint workshops and seminars on subjects of mutual interest.

(II) OBLIGATIONS/RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III)NON-DISCRIMINATION:

A. Two units shall agree that no person shall on the grounds of race, color, nationality origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

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(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V)TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid for 5 years unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further 5 years period.

(VI)COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Party. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Party.

(VIII) VARIATION:

- A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.
- B. When a particular study/project/activity is implemented by the two Parties, separate activity based agreement shall be executed which alone would be binding both the Parties.

(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment from either Parties to take up any programme mentioned in the MoU. All financial exchanges and agreements related to projects / activities between the two Parties will need prior administrative approval a both institutions.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both Units and each Units will retain two copies.

This agreement is signed by the two Parties on this day_

Prof. Dr. K. MURUGAN

Vice – Chancellor Thiruvalluvar University Serkkadu, Vellore – 632501 Tamil Nadu, India

VICE-CHANCELLOR THIRUVALLUVAR UNIVERSITY SERKADU, VELLORE - 632 145.

Witness:

1. REGISTRAR
TIRUVALLUVAR UNIVERSITY
Serkady, Vellore - 632 115

Dr. J. V. PETER, MD, DNB, MAMS, FRACP, FJFICM, FCICM, FICCM Director Christian Medical College, Vellore - 632 004, Tamil Nadu, India Prof. ANNA B. PULIMOOD

Principal,

Christian Medical College,

Vellore 632002

Dr. Anna B. Pulimood, MD(Path),Ph.D., PRINCIPAL

Christian Medical College, Vellore - 632 002, Tamil Nadu, India.

Prof. Dr. ALOK SRIVASTAVA

Head, Centre for Stem Cell Research
(A unit of inStem, Bengaluru)

Christian Medical College Campus,

Bagayam Vellore-632002

Head, Contro for Stem Cell Research, (A Unit of InStem, Bengabury) Christian Medical College Campus, (32 00) [amil March.

NSDL Database Management Limited



NDML/NAD/SC/2018

To,

Prof. Dr. K. MURUGAN Vice – Chancellor Thiruvalluvar University Serkkadu, Vellore - 632 115 Tamil Nadu, India.



Sub.:- Welcome to National Academic Depository (NAD)

Dear Sir,

We are happy to note that **Thiruvalluvar university** has signed a Service Level Agreement (SLA) with us to avail the NAD services and extend the facility of Digital Certificates through NAD to its students and other users. We welcome your institution to the National Academic Depository and assure you of all support. We are enclosing herewith duly signed copy of SLA for your information and records. You will appreciate that now it is extremely important to take the next steps to implement NAD system and track its satisfactory completion. In order to assist you in this regard, we have prepared a ready checklist which enumerates the important steps/stages in implementing NAD system. This checklist will be of assistance and serve as a ready reckoner to your team to initiate steps and monitor the progress done in onboarding of your institution in NAD. Also a detailed email providing necessary formats in which data / information is to be provided has been sent to your team on March 05, 2018.

We would wish to highlight that NDML officials would be glad to visit your institution on a mutually convenient date for imparting training on NAD. This training and visit would be more useful and effective when initial readiness in terms of Steps 1-9 are completed.

We look forward to your continued support and guidance.

Yours faithfully,

Vijay Gupta Vice President

Encl:- Duly signed SLA & NAD AI Checklist

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Authorised Signatory

THE DECCAN MERCHANT CO-OP BANK LTD.

DADAR BR., RISMILLA BUILDING, FIRST FLOOR
RANADE ROAD, DADAR(WEST)

MUMBAI - 460 828

D-5/STP(V)/C.R.1093/01/10/705-09/10



This Agreement is entered into By and Between

THIRUVALLUVAR UNIVERSITY, VELLORE

which expression shall unless repugnant or inconsistent with the context or meaning thereof, be deemed to mean and include its business administrators, successors in title, legal representatives and permitted assigns) as the first part;

And

NSDL DATABASE MANAGEMENT LIMITED (a wholly owned subsidiary of the National Securities Depository Limited), a Company incorporated under the Companies Act, 1956 and having its Registered Office at 4th Floor, Trade World, 'A' Wing, Kamala Mills Compound, Senapati Bapat Marg, Lower Parel Mumbai - 400 013 (hereinafter referred to as "NDML" which expression shall, unless it be repugnant to the subject or context thereof, shall deem to mean and include its successors and assigns) of the OTHER PART;

Whereas

The first part is desirous of lodging its academic awards which would be the awards listed by the University Grants Commission (UGC) amongst the following categories:

- (a) any certificate or degree or diploma including related mark-sheets, transcript or evaluation reports or provisional certificates, as the case may be, granted by an Academic Institution; this will also include certificate, degree, diploma for skill development;
- (b) all certifications by National Skill Qualification Framework (NSQF) aligned bodies. This would include all training courses/short term and long term certificate courses/any other courses as offered by institutions approved by the Ministry of Skill Development & Entrepreneurship (MSDE) for participating in NAD;
- (c) Mark sheets, certificates issued by the boards;
- (d) Certificates issued by eligibility test conducting bodies.

And the other part, having been authorized as one of the digital depositories in NAD for the purposes of establishment of National Academic Depository (NAD), agree to offer its services for the purpose of enabling the lodging, authentication and verification of academic awards through the NAD.

Therefore this agreement is entered into between the first part and the other part for a term which is coterminous with the appointment of the other part as Depository by UGC. Provided further that the first part shall ensure that provisions of General Financial Rules, 2017 (as amended from time to time)/State Government Financial rules(as applicable), and the Central Vigilance Commission guidelines and extant Rules. Regulations and Acts are strictly adhered to, while entering into this agreement.

18. Effective Date of Agreement

This Agreement shall be with effect from the date of signing this agreement and will be valid subject to continuity of the appointment of the other part as "Depository" by UGC. In the event of termination / revocation / withdrawal of the appointment of the other part as "Depository" by UGC, the agreement shall be deemed to have automatically lapsed on the date on which such termination / revocation / withdrawal comes into effect.

In WITNESS WHEREOF the parties hereto have executed this agreement as of the day and year herein above written

SIGNED by Authorised representative of the first part By

Signature

Designation: Registrar

Address

REGISTRAR TIRUVALLUVAR UNIVERSITY Serkadu, Vellore - 632 115.

Witness

Name: Address

Place: Serkkadu

Date: 27-2-2018

Dr. A. PANNEERSELVAM Associate Professor Department of Zoology Thiruvalluvar University

Serkkadu, Vellore - 115, T.N.

representative of other part By Mr. Vijay Gupta For NSDL Database Magagement Limited

by

Signature .

SIGNED

Designation: Vice President

Address:

NSDL Database

Authorised

Database

Management Limited

+4th Floor, Trade World A Wing, Kamala Mills Compound, Senapati Bapat Marg, Lower Parel, Mumbai

- 400 013

Witness Sagar Char

Name:

Address: NSDL

Management Limited

+4th Floor, Trade World A Wing, Kamala Mills Compound, Senapati Bapat Marg, Lower Parel, Mumbai

- 400 013

Place: Mumb cui

Date: 05/03/2018



தமிழ்நாடு तमिलनाडु TAMILNADU

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Dr. N. BALAJI 14-3.2018 DIRECTOR SNHRC

R. Condiguesin குத்திரைத்தாள் விற்பனையாளர் L.No. 15/KNB/2008 79, marketine General Open. Branches Marsh - 832 Off,





MEMORANDUM OF UNDERSTANDING

BETWEEN

THIRUVALLUVAR UNIVERSITY AND SRI NARAYANI HOSPITAL AND RESEARCH CENTRE

This Memorandum of Understanding agreement made and entered into this 15-03-2018 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. K. MURUGAN hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with Sri Narayani Hospital and Research Centre (SNHRC), Vellore by Director Dr. BALAJI NANDAGOPAL hereinafter called SNHRC which expression, unless excluded

by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire research experience in latest scientific advances, and this experience is a valuable element in the preparation of their professional careers.

Whereas the recognition of SNHRC as an institute to carry out a PhD programme under the University would be fruitful for the participants to exchange their research and their teaching.

Whereas unit of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of co-operation which may include any or all of the following:.

- Collaborative research between faculty of both institutions in the area
 of basic sciences including cell and molecular biology. All research
 activities will be undertaken after getting Institutional Research Board
 approval from both institutions and will follow all applicable financial
 and IPR norms of both institutions.
- Participation of teaching faculty of SNHRC and the University for academic programmes approved by the academic committees of the University and SNHRC.
- Registration of scientists of SNHRC as PhD guides of the University.
- Registration of the research students of SNHRC as PhD students under the University as per the University guidelines.
- Joint workshops and seminars on subjects of mutual interest.
- An exchange of faculty, graduate students, Post-doctoral researchers and professionals.

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 An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes)

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
 - B. 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.
 - C. 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.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and SNHRC, Vellore shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

A. This MoU shall be effective from the date of its execution and shall be valid till 14-03-2023, or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.



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B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further 5-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(X) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

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This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 15-03-2018

Prof. Dr. K. MURUGAN

Vice – Chancellor Thiruvalluvar University Serkkadu, Vellore – 632 115 Tamil Nadu, India. Dr. BALAJI NANDAGOPAL
Director & Trustee
Sri Narayani Hospital and Research
Centre, Vellore—632 055
Tamilnadu, India.

Witness:

Dr. V. Peruvalluthi
 Dean and Registrar i/c
 Thiruvalluvar University
 Serkkadu, Vellore-632 115

V. M

2. Dr. Gopalan Sridharan
Dean for Research,
Naruvi Hospitals, Vellore
Emeritus Scientist,
Sri Sakthi Amma Institute of
Biomedical Research
114, Govinda Nivas, Indira Nagar,
Perumugai, Vellore - 632 009

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MEMORANDUM OF UNDERSTANDING BETYPEEN

THIRUVALLUVAR UNIVERSITY AND NIGAZH THEATRE CENTRE

This Memorandum of Understanding agreement made and entered into this 05.04. 2018 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. K. MURUGAN hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with Nigazh Theatre Centre, A3 Honey Comb Apartments Kovil Manyam, R.R Gardens, Kelampakkam, Kanchipuram District - 603 103, by Founder & Director Mr. M.Shanmugaraja hereinafter called Nigazh Theatre Centre which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange of faculty between the two institution would be fruitful for the participants to exchange their research and their teaching.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of cooperation which may include any or all of the following:

An exchange of faculty, graduate students, Post-doctoral researchers and professionals.

- An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes)
- To foster between the two unique cultural heritages and to strive for the amalgamation.
- Sponsorship of international workshops and seminars of mutual interests Co-operation in joint- technical assisted activities.
- Technical collaboration between two Centres.

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and Nigazh Theatre Centre shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 04.04. 2021 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

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(X) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 5th April 2018.

Prof. Dr. K. MURUGAN

Vice - Chancellor

Thiruvalluvar University Serkkadu, Vellore – 632 115.

TamilNadu, India.

A STILLER

Witness: \

Dr.V.Peruvaluthi Registrar i/c

Thiruvalluvar University
Serkkadu, Vellore – 632 115.
Tamil Nadu, India.

Thiru. M. SHANMUGARAJA Founder & Director Nigazh Theatre Centre Kelampakkam,

Kanchipuram District – 603 103 TamilNadu, India.



MEMORANDUM OF UNDERSTANDING



BETWEEN

THIRUVALLUVAR UNIVERSITY AND AL KAUSAR TIBBE NABUVI, RESEARCH FOUNDATION TRUST (REGD)

This Memorandum of Understanding agreement made and entered into this 03.05.2018 day of by and between the Thiruvalluvar University, Vellore, Tamil Nadu, India represented by its Vice - Chancellor Prof. Dr. K. MURUGAN hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with AL KAUSAR TIBBE NABUVI, RESEARCH FOUNDATION TRUST (REGD), No: 370, Mosque Street, New Town, Vaniyambadi – 635 752 Vellore District, Tamil Nadu, India. by PRESIDENT, Dr. HAKEEM SHAIK AKBAR KAUSAR, hereinafter called with AL KAUSAR TIBBE NABUVI, RESEARCH FOUNDATION TRUST (REGD) which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange of faculty between the two institution would be fruitful for the participants to exchange their research and their teaching.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of cooperation which may include any or all of the following:

An exchange of faculty, graduate students, Post-doctoral researchers and professionals.

- An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes)
- To foster between the two unique cultural heritages and to strive for the amalgamation.
- Sponsorship of international workshops and seminars of mutual interests Co-operation in joint- technical assisted activities.
- Technical collaboration between two Centres.

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and AL KAUSAR TIBBE NABUVI, RESEARCH FOUNDATION TRUST (REGD) shall agree that no person shall on the grounds of race, colour, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 03.05.2021 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(X) GOVERNING LAW AND ARBITRAT! IN

A This Motional be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice - Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 3rd May 2018

Prof Dr. K. MURUGAN

Vic. - Chancellor

Thiruval uvar 'University Serkkadu, Valore – 632 115.

Tamil Nadu, India.

S. Akban Kansay

Dr. HAKEEM SHAIK AKBAR KAUSAR PRESIDENT, AL KAUSAR TIBBE NABUVI RESEARCH FOUNDATION TRUST (REGD)

No: 376, Mosque Street,

New Town, Vaniyambadi - 635 752

Vellore District

Tamil Nadu, India.

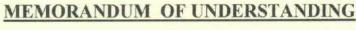
Witness:

Dr. V. Bornasluthi

Dr.V.Peruvaluthi
Registrar :/c
Thiruvalluvar University
Serkkadu, Vellore – 632 115.
Tamil Nadu, India.

Dr. S.A. Yain defen







BETWEEN

THIRUVALLUVAR UNIVERSITY AND GENEWIN BIOTECH

This Memorandum of Understanding agreement made and entered into this day of by and between the Thiruvalluvar University, Vellore, Tamil Nadu, India represented by its Vice - Chancellor, Prof. Dr. K. MURUGAN, hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with GENEWIN BIOTECH, Hosur, Tamil Nadu, India by the Managing Partner, Prof. Dr. V. PALANI, hereinafter called the Company which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of co-operation which may include any or all of the following:

- a. to promote interaction between UNIVERSITY and COMPANY in mutually beneficial areas.
- b. to provide a formal basis for initiating interaction between UNIVERSITY and COMPANY.
- c. Technical collaboration between the UNIVERSITY and the COMPANY.

(II) PROPOSED MODES OF COLLABORATION:

UNIVERSITY and COMPANY propose to collaborate through

- a. Sponsoring student projects / fellowships for B.Sc/ M.Sc/M.Phil/Ph.D. programs.
- b. Sponsoring eligible employees of COMPANY for doing B.Sc /M.sc/M.Phil/Ph.D. degrees in University. The eligibility criteria for selection will be as per norms of UNIVERSITY.
- c. Sponsoring R&D projects which may be carried out wholly at university or at premises of COMPANY or partly at UNIVERSITY and partly at COMPANY.
- d. Training of COMPANY personnel through Continuing Education Programmes conducted by UNIVERSITY in areas of interest to COMPANY.
- e. Any other appropriate mode of interaction agreed upon between UNIVERSITY and COMPANY.

Each of the above modes of interaction will be initiated by entering into a separate agreement between the two parties.

(III) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(IV) NON-DISCRIMINATION:

A. Thiruvalluvar University and Genewin Biotech, Hosur shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(V) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(VI) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VII) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VIII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(IX) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(X) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(XI) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day_

Prof. Dr. K. MURUGAN

Vice - Chancellor Thiruvalluvar University Serkkadu, Vellore - 632501 Tamil Nadu, India.

Prof. Dr. V. PALANI, Ph.D., PDR (USA),

Managing Partner, Genewin Biotech Perandapalli, Hosur - 635109, Tamil Nadu, India.

E-mail: operations@genewinbiotech.com

Web: www.genewinbiotech.com

Witness:

1. Prof. Dr. V. Peruvalluthi Registrar i/c Thiruvalluvar University,

Vellore - 632 115.

2. Er. Goutham Palani, B.E., ISHRAE Certified Engineer, Partner and Chief Operations,

Genewin Biotech, Perandapalli, Hosur - 635109

(DR. A. MOHAME) SADIQ

NEMBER - SYNDICATE

REV-DR.D. MORIN ANTONY RAS HEMBER-SYNDICATE

Dr. A. Ligaliette Ali Member - organicate



தமிழ்நாடு तमिलनाडु TAMILNADU

REGISTRAR ALAGAPPA UNIVERSITY KARAIKUDI-630 003 BD 344012

S. Hallkerom

5. கிறாராண். முத்திரைந்தான் விற்பலையான L.No. 8/2000 Dt. 31-7-2000

22/5/18

MEMORANDUM OF UNDERSTANDING BETWEEN

ALAGAPPA UNIVERSITY, KARAIKUDI
AND
THIRUVALLUVAR UNIVERSITY, VELLORE

ALAGAPPA UNIVERSITY, KARAIKUDI AND THIRUVALLUVAR UNIVERSITY, VELLORE hereby agree to establish this Memorandum of Understanding (MoU) to promote academic co-operation and collaboration through research and study in furtherance of the advancement of learning as stipulated hereunder.

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Background

Thiruvalluvar University, Vellore and Alagappa University, Karaikudi wish to establish a co-operative relationship with aim of developing and fostering academic linkage between the two institutions. This Memorandum of Understanding (MoU) sets up the framework for the co-operative and collaborative relationship between two institutions in the respective faculties.

Area of Co-operation and Collaboration

- To encourage exchange of expertise of the faculty between these two institutions
- To identify special short-term academic projects and programs beneficial to both parties
- To promote Collaborative Research, Lectures, Seminars, Conferences,
 Symposia, etc., and the exchange of Researchers pertaining thereto
- To organize National / International workshops, Conferences and Seminars jointly by these two institutions
- To publish Collaborative Research papers in the National / International research journals
- To utilize the resources available in the Library of both the Universities for the benefit of Scholars, Students and Faculty
- To organize workshops jointly for Ph.D. Research Supervisors and Research Scholars for quality enhancement.
- To exchange information and materials in those fields, which are of common interest to both institutions
- To exchange the Scholars and students between the Institutions for Academic and Research purposes.

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Effective date and duration of MoU

This MoU takes effect on the date of signing of MoU and will be in force for a period of Three years. It shall be automatically renewed for successive three year period. However, either party may give the other written notice of its desire to either terminate or revise this Memorandum six months in advance.

Nodal Functionary

Dean of the respective Faculty will be the Nodal Functionaries for initiating and leading the activities arising out of this MoU between the Thiruvalluvar University and Alagappa University.

This MoU is executed in two identical copies in English and each institution shall retain an original copy.

VICE-CHANCELLOR
Thiruyalluyar University

Thiruvalluvar University Vellore, Tamil Nadu

Date: 23.05.2018

VICE-CHANCELLOR Alagappa University

Karaikudi, Tamil Nadu

Date: 23.05.2018



தமிழ் நாடு तमिलनाडु TAMILNADU

REGISTRAR ALAGAPPA UNIVERSITY

BD 344025

5. க<u>்காராண</u>. மக்கிரைக்காள் விற்பகையாள

L.No. 6/2000 Dt. 31-7-2000 Asm so upi-snoosisse

MEMORANDUM OF UNDERSTANDING BETWEEN

MOTHER TERESA WOMEN'S UNIVERSITY, KODAIKKANAL AND THIRUVALLUVAR UNIVERSITY, VELLORE

MOTHER **TERESA** WOMEN'S UNIVERSITY, KODAIKKANAL THIRUVALLUVAR UNIVERSITY, VELLORE hereby agree to establish this Memorandum of Understanding (MoU) to promote academic co-operation and collaboration through research and study in furtherance of the advancement of learning as stipulated hereunder.

Background

Mother Teresa Women's University, Kodaikkanal and Thiruvalluvar University, Vellore wish to establish a co-operative two institutions. This Memorandum of Understanding (MoU) sets up the framework for the co-operative and collaborative relationship between two institutions in the respective faculties.

Area of Co-operation and Collaboration

- To encourage exchange of expertise of the faculty between these two institutions
- To identify special short-term academic projects and programs beneficial to both the Institutions
- To promote Collaborative Research, Lectures, Seminars, Conferences,
 Symposia, etc., and the exchange of Researchers pertaining thereto
- To organize National / International workshops, Conferences and Seminars jointly by these two institutions
- To publish Collaborative Research papers in the National / International research journals
- To utilize the resources available in the Library of both the Universities for the benefit of Scholars, Students and Faculty
- To organize workshops jointly for Ph.D. Research Supervisors and Research Scholars for quality enhancement.
- To exchange information and materials in those fields, which are of common interest to both institutions
- To exchange the Scholars and students between the Institutions for Academic and Research purposes.

Effective date and duration of MoU

This MoU takes effect on the date of signing of MoU and will be in force for a period of Three years. It shall be automatically renewed for successive three year period. However, either party may give the other written notice of its desire to either terminate or revise this Memorandum six months in advance.

Nodal Functionary

Deans of the respective Faculty of both Universities will be the Nodal Functionaries for initiating and leading the activities arising out of this MoU between the Mother Teresa Women's University and Thiruvalluvar University.

This MoU is executed in two identical copies in English and each institution shall retain an original copy.

VICE-CHANCELLOR

Mother Teresa Women's University Kodaikkanal, Tamil Nadu VICE-CHANCELLOR Thiruvalluvar University

Vellore, Tamil Nadu

Date: 23.05.2018

Date: 23.05.2018





MEMORANDUM OF UNDERSTANDING

BETWEEN

THIRUVALLUVAR UNIVERSITY

AND

AUDACIOUS DREAMS FOUNDATION

MEMORANDUM OF UNDERSTANDING BETWEEN

THIRUVALLUVAR UNIVERSITY AND AUDACIOUS DREAMS FOUNDATION

This Memorandum of Understanding agreement made and entered into this 06.06. 2018 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. K. MURUGAN hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with Audacious Dreams Foundation represented by its Catalyst and Executive Director Mr.Dinesh Gajendran hereinafter called the Organisation/Centre which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange of knowledge, resources, facilities, faculty between the two institution would be fruitful for the participants to exchange their research, field activity and their teaching.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of cooperation which may include any or all of the following:

- An exchange of faculty, graduate students, Post-doctoral researchers and professionals.
- An exchange of Under-Graduate and Post-Graduate Students
- To foster between the two unique cultural heritages and to strive for the amalgamation.
- Sponsorship and co organise regional, national, international workshops and seminars of mutual interests, Co-operation in joint- technical assisted activities.
- Technical collaboration on research and development between two Centres

- Building and bringing joint certification, service learning programme and courses which will benefit the students, faculty, institution, community and relevant stakeholders.
- Organise student, youth, faculty exchange programme nationally and globally to equip the
 participants to avail knowledge on global understanding for sustainable development
- Nurture the young people and instituions to contribute for the achivement of Sustainable Development Goals
- Providing internship, project opportunities for students
- Facilitating regional, national and international collaboration between various institutions and organisations for the beterment of institution, students and relavent stakeholders
- Focusing on providing International exposoure, global participation, skill development,
 Training and development, sports for development and peace, civic education, etc
- Enabling the opportunities to be given equally to its stakeholders and all the affiliated colleges to achieve the mission of holistic development and providing equal opportunities

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and Audacious Dreams Foundation shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential)

the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 06.06. 2021 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the both parties to take up any programme mentioned in the MoU. However the both parties can decide on mutual

understanding on financial terms if there is any joint project executed during the period of MOU

(X) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 6th June 2018.

Prof. Dr. K. MURUGAN

Vice - Chancellor

Thiruvalluvar University Serkkadu, Vellore – 632 115.

TamilNadu, India.

Mr.DINESH GAJENDRAN
Catalyst & Executive Director

Audacious Dreams Foundation

Vellore

Tamilnadu,India

Witness:

Dr.V.Peruvaluthi Registrar i/c

Thiruvalluvar University Serkkadu, Vellore – 632 115. Tamil Nadu, India.





MEMORANDAM OF UNDERSTANDING, BETWEEN

THIRUVALLUVAR UNIVERSITY - CAPRIENZYMES, RANIPET

This Memorandum of agreement made and entered into this June 2018 day of by and between the Thiruvalluvar University, Vellore, Tamil Nadu, India represented by its Vice-Chancellor Prof. Dr. K. MURUGAN, hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the one part and CAPRIENZYMES, Ranipet, Tamil Nadu 632405 represented by its CEO, Mr. V.S. RAVINDRAN, hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(1) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange of faculty between the two institution would be fruitful for the participants to exchange their research, teaching, and technical consultations.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of cooperation which may include any or all of the following:

- An exchange of faculty, graduate students, Post-doctoral researchers and professionals.
- An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes)
- Sponsorship of international workshops and seminars of mutual interests Cooperation in joint- technical assisted activities.
- Technical collaboration between two Organizations.

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and Caprienzymes, Ranipet, Tamil Nadu shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till for the period of five years or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation here under in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(X) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day

Mr. V.S. RAVINDRAN

CEO

Caprienzymes, Ranipet - 632405

Tamil Nadu, India.

Witness:

The Registrar

Thiruvalluvar University

Prof. Dr. K. MURUGAN

Thiruvalluvar University.

Serkkadu, Vellore – 632115,

Vice - Chancellor

Tamil Nadu, India.

Vellore-632 115, Tamil Nadu, India.

Witness:

S.R.

Dr. S.R. Sathish Kumar Research Scientist

Caprienzymes,

Ranipet - 632405 Tamil Nadu, India.



MEMORALI" ' UNDERSTAND

BETWEEN

THIRUVALLUVAR UNIVERSITY AND NTGC GUIDANCE CENTRE TRUST

This Memorandum of Understanding agreement made and entered into this 27.06. 2018 day of by and between the Third Lavar University, Vellore, TamilNadu, India represented to its Vice-Chancellor Prof. Dr. K. MURUGAN nereinafter called the University which by expression, unless excluded by or regugnant to the subject or context, shall include its successors-in-office administrators and assignees or the one part with NTGC Guidance Centre Trust, Udupi, Karnataka represented by its NAKWA PARVEZ AHMED, Secretary hereinafter called the Organist tion/Centre which expression, unless excluded by or represented to the subject or context shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

1, 3 TE OF THE COPPE 'E IT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange of knowledge, resources, facilities, faculty between the two institution, would be frainful for the participants to exchange their research, field activity and their teaching.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive different, agree to a program of cooperation which may include any or all the rolls:

- To foster pervieen the two unique cultural heritages and to at ve for the amalgamation.
- Sponsorship and colorganise regional, national, international workshops and seminars of mutual interests, Co-operation in joint-technical and educations.
- Technical collaboration on research and developr Detweet two Centres
- Building or bringing joint certification, a rvice in ning pramme and courses which will benefit the students, faculty, institution, community and reliver of a clickers.

- Organise student, youth, faculty exchange programme nationally and globally to equip the participants to eval knowledge on electral understanding for sugainable development
- Nurture the young people and institutions to contribute for the achievement of Sustainable Development Goals
- · Providing internship, project opportunities for students
- Facilitating regional, national and international collaboration between various institutions and organisations for the betterment of institution, students and relevant stakeholders
- Focusing on providing International exposure, global participation, skill development, Training and development, sports for development and peace, civic education, etc.
- Enabling the opportunities to be given equally to its stakeholders and all the affiliated colleges to achieve the mission of holistic development and providing equal opportunities

(1) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- E. 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.
- C. 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 are riation.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and NTGC Guidance Centre Trust shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

- A. This MoU shall be effective from a date of its execution and shall be valid the 27.06. 2021 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertaings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation in the index in whole or in part to any third party without prior written consent of other Parties.

(VII') VARIATION:

A. Any variation of this MoU shall be vold only if mutually agreed and executed in writing by or on behalf of both Parties.

(IX) FINANCIAL COMMITMENT

A. There is no financial commitment on the part of the both parties to take up any programm mentioned in the MoU. Ho vever the both parties can decide on mutual understanding on financial terms if there is any joint project executed during the period of MOU

(X) GOVERNING LAW AND TRBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation of application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvaliuvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 27th June 2018.

Prof. Dr. K. MURUGAN
Vice – Chancellor
Thiruvalluvar University
Serkkadu,
Vellore – 632501
Temil Nadu,
India.

Witness:

 Prof. Dr. V. Peruvalluthi Registrar i/c Thiruvalluvar University, Vellore – 632 115. NAKWA PARVEZ AHMED

Secretary

NTGC Guidance Centre Trust,

First Floor Himalaya Pearls (Opp) Hotel Ocean pearls Udupi Manipal Road,

Kadiyali, Udupi, Karnataka - 576102.

S. Akban Kamsan

2. Dr Hakeem S.Akbar Kausar,
Al-Kausar Unani International
Hospitals
Vaniambadi, Vellore District,
Tamil Nadu, India.

3. Eng. Talal Bin Yousef Alsowail
General Director
Alcuran Alkareem Exhibition &
Asmau Ailan Alhusna Exhibition
Almadinah Alnabwaih
Saudi Arabia.





MEMORANDAM OF UNDERSTANDING, BETWEEN

THIRUVALLUVAR UNIVERSITY - EFFAA HEALTHY LIFE (P) LTD

This Memorandum of agreement made and entered into this 30.01.2019 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. K. MURUGAN, hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the one part and EFFAA Healthy Life (P) Limited, Q-67,16th Street, Anna Nagar, Chennai -600 040, Tamilnadu, India, represented by its Thiru. P. Mahizhnan, Managing Director hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire hands on experience and this experience is a valuable element in the preparation of their professional careers.

Whereas institution of Higher education should have documentation and regular information scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of co-operation which may include any or all of the following:

- a. To promote interaction between University and Biological Farm in mutually beneficial areas.
- b. To provide a formal basis for initiating interaction between University and Biological Farm.
- c. Technical collaboration between the University and the Biological Farm.

(II) PROPOSED MODES OF COLLABORATION:

University and Biological Farm propose to collaborate through

a. Sponsoring student projects / fellowships for B.Sc / M.Sc/M.Phil/ Ph.D Programs.

- b. Sponsoring eligible employees of the EFFAA Healthy Life (P) Limited for doing B.Sc / M.Sc/M.Phil/ Ph.D degrees in University. The eligibility criteria for selection will be as per norms of University.
- c. Any other appropriate mode of interaction agreed upon between University and the Biological Farm.
- d. Transfer of Technologies of herbal plants between Thivualluvar University and EFFAA Healthy Life (P) Limited for Biological useful products.

Each of the above modes of interaction will be initiated by entering into a separate agreement between the two parties.

(III) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(IV) NON-DISCRIMINATION:

A. Thiruvalluvar University and EFFAA Healthy Life (P) Limited, Chennai shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(V) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(VI) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 30.01.2022 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VII) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VIII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(IX) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(X) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(XI) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 30th January 2019.

Prof. Dr. K. MURUGAN

Vice - Chancellor

Thiruvalluvar University,

Serkkadu, Vellore - 632115,

Tamil Nadu, India.

Thiru. P. Mahizhnan Managing Director

EFFAA Healthy Life (P) Limited

Q-67, 16th Street, Anna Nagar,

Chennai - 600 040.

Witness:

Prof. Dr. V. PERUVALLUTHI

Registrar i/c

Thiruvalluvar University,

Serkkadu, Vellore - 632115,

Tamil Nadu, India.

S. Akban Kansan





MEMORANDUM OF UNDERSTANDING BETWEEN

THIRUVALLUVAR UNIVERSITY AND ROTARY CLUB OF KATPADI

This Memorandum of Understanding agreement made and entered into this 25.07.2018 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. K. MURUGAN hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with Rotary Club of Katpadi, President, No. 24 3rd Cross Road, C - Sector, V.G. RAO Nagar, Katpadi - 632 007 Vellore Dist. which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange of faculty between the two institution would be fruitful for the participants to exchange their research and their teaching.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of cooperation which may include any or all of the following:

- An exchange of faculty, graduate students, Post-doctoral researchers and professionals.
- To Collaborates with Government Schools Though Rotary Club of Katpadi.
- An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes)
- To foster between the two unique cultural heritages and to strive for the amalgamation.
- Sponsorship of international workshops and seminars of mutual interests Co-operation in joint- technical assisted activities.
- Technical collaboration between two Organizations.

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and Rotary Club of Katpadi, shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 23.07 2021 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(X) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on to 3 day 25.07.2018.

Prof. Dr. K. MURUGAN

Vice - Chancellor

Thiruvalluvar University Serkkadu, Vellore – 632 115. Tamil Nadu, India. Rtn.PHF.J.Gajendran President

Rotary Club of katpadi Vellore- 632 007 Tamilnadu, India.

Witness:

Registrar

Thiruvalluvar University Serkkadu, Vellore – 632 115.

Tamil Nadu, India.

L.Manogran, Secretary

Rotary Club of katpadi Vellore- 632 007

Vellore- 632 007 Tamilnadu, India.

Thiru.K.Palani Head Master

Govt. High. School Karigiri - 632 106 Tamilnadu, India. Thiru.B.R.Kirushnamoorthy

Head Master

Govt. Middle School Pallikuppam - 632 007

Tamilnadu, India.

Thiru. A.Jayadeva Reddy Head Master

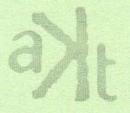
TMKV Govt (B)Hr.Sec.School Kagayanallur - 632 006 Tamilnadu, India. www.

Mrs. P.UMA Head Master TMKV Govt (G)Hr.Sec.School Kagayanallur - 632 006

Tamila du, India.

Bordan. DOF-3231





MEMORANDUM OF UNDERSTANDING BETWEEN THIRUVALLUVAR UNIVERSITY AND AKT CREATIONS

This Memorandum of Understanding agreement made and entered into this 21.08.2018 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice - Chancellor Prof. Dr. K. MURUGAN hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with AKT Creations Creative Director, ANANDHA KANNAN, Singapore. Which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange of faculty between the two institution would be fruitful for the participants to exchange their research and their teaching.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of cooperation which may include any or all of the following:

An exchange of faculty, graduate students, Post-doctoral researchers and professionals.

- An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes)
- To foster between the two unique cultural heritages and to strive for the amalgamation.
- Sponsorship of international workshops and seminars of mutual interests Co-operation in joint- technical assisted activities.
- Technical collaboration between two Organizations.

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and **AKT Creations** shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 22.08.2022 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(X) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 21.08.2018.

Prof. Dr. K. MURUGAN

Vice - Chancellor

Thiruvalluvar University Serkkadu, Vellore – 632 115.

Tamil Nadu, India.

Thiru. Anandha Kannan

Director

AKT Creations Singapore

Witness:

Prof. Dr. V. Peruvalluthi Registrar i/c

Thiruvalluvar University Serkkadu, Vellore – 632 115. Tamil Nadu, India.





Letter of Intent

AIMST University, Malaysia and Thiruvalluvar University, India agreed to explore collaborationon academic related activities.

This Letter of Intent allows for negotiations towards an official Memorandum of Understandingfollowing further discussions and sharing of information related to common areas of interest.

Scope

The scope of possible collaboration on academic cover under this Letter of Intent includes the following categories:

- Explore on offering programme on franchise and/or twinning basis
- Promote staff and/or student mobility or exchange programme
- Joint seminars, workshops and research relevant academic activities, etc.

This Letter of Intent is not intended to be legally binding and may be replaced by a formal Memorandum of Understanding when agreed to by both parties in due course.

Signed

For AIMST University

Dated: 29 August 2018

Signed

for Thiruvalluvar University

Senior Assoc. Prof. Dr. S. Kathiresan

Registrar

Dated:29 August 2018

Prof. Dr. K. Murugan

Vice-Chancellor



EFGC BIOLOGICAL FARM Sembakkam, Chennai, Tamil Nadu

MEMORANDAM OF UNDERSTANDING, BETWEEN THIRUVALLUVAR UNIVERSITY – EFGC BIOLOGICAL FARM

This Memorandum of agreement made and entered into this 10-12-2018 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. K. MURUGAN, hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the one part and EFGC Biological Farm (Oyster Mushroom, Honey Bees and Colour Fish), No:12, Rajiv Gandhi Street, Sembakkam, Selaiyur Post, Chennai represented by its Dr. P. William James, hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire hands on experience and this experience is a valuable element in the preparation of their professional careers.

Whereas institution of Higher education should have documentation and regular information scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of co-operation which may include any or all of the following:

- To promote interaction between University and Biological Farm in mutually beneficial areas.
- b. To provide a formal basis for initiating interaction between University and Biological Farm.
- c. Technical collaboration between the University and the Biological Farm.

(II) PROPOSED MODES OF COLLABORATION:

University and Biological Farm propose to collaborate through

a. Sponsoring student projects / fellowships for B.Sc / M.Sc/M.Phil/ Ph.D Programs.

- Sponsoring eligible employees of the Biological Farm for doing B.Sc / M.Sc/M.Phil/ Ph.D degrees in University. The eligibility criteria for selection will be as per norms of University.
- c. Sponsoring R&D projects which may be carried our wholly at university.
- d. Any other appropriate mode of interaction agreed upon between University and the Biological Farm.
- e. Transfer of Technologies of herbal plants between Thivualluvar University and EFGC Biological Farm for Biologicaly useful products.

Each of the above modes of interaction will be initiated by entering into a separate agreement between the two parties.

(III) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(IV) NON-DISCRIMINATION:

A. Thiruvalluvar University and EFGC Biological Farm, (Oyster Mushroom, Honey Bees and Colour Fish), Chennai shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(V) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(VI) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 10.12.2022 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VII) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VIII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(IX) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(X) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(XI) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 10 December 2018.

Prof. Dr. K. MURUGAN

Vice - Chancellor

Thiruvalluvar University,

Serkkadu, Vellore – 632115, Tamil Nadu, India. Dr. P. William James

(Oyster Mushroom, Honey Bees and

Colour Fish),

No:12, Rajiv Gandhi Street, Pudhu Nagar, Sembakkam, Selaiyur Post,

Chennai - 73.

Witness:

Prof. Dr. V. PERUVALLUTHI

Registrar i/c

Thiruvalluvar University, Serkkadu, Vellore – 632115,

Tamil Nadu, India.

Rev. Dr. D. Maria Antony Raj, SD Member - Syndicate Thiruvalluvar University,

Principal,
Principal,
Sacred Heart College (Autonomous),
Thrupattur-635 601, Vellore Dt., Th.



MEMORANDUM OF UNDERSTANDING BETWEEN

THIRUVALLUVAR UNIVERSITY AND MATERIALS RESEARCH CENTER

This Memorandum of Understanding agreement made and entered into this 27th December 2018 day of by and between the Thiruvalluvar University, Vellore, Tamil Nadu, India represented by its Vice – Chancellor, Prof. Dr. K. Murugan, hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with Materials Research Center (MRC) (Subramanian-Thangathai Educational Trust), Tamanathapuram, Coimbatore – 641 045. By the Director, Prof. S. Selvasekarapandian, hereinafter called Materials Research Center (MRC) which expressions, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire and international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of cooperation which may include any or all of the following:

a. To promote interaction between University and MRC in mutually beneficial areas.

- b. To provide a formal basis for initiation interaction between University and MRC.
- c. Technical collaboration between the University and the MRC.

(II) PROPOSED MODES OF COLLABORATION:

University and MRC propose to collaborate through

- a. Sponsoring student projects / fellowships for B.Sc / M.Sc / M.Phil / Ph.D. Programs.
- b. Sponsoring eligible Research Scholars of MRC for doing B.Sc / M.Sc / M.Phil / Ph.D. degrees in the University. The eligibility criteria for selection will be as per norms of University.
- c. Sponsoring R&D projects which may be carried our wholly at University or at premises of MRC or partly at University and partly at MRC.
- d. Training of MRC personnel through continuing Education Programmes conducted by University in areas of interest to MRC.
- e. Any other appropriate mode of interaction agreed upon between University and MRC.
 - Each of the above modes of interaction will be initiated by entering into a separate agreement between the two parties.

(III) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- a. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- b. 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.

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

(IV) NON - DISCRIMINATION:

a. Thiruvalluvar University and Material Research Centre, Coimbatore shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(V) CONFIDENTIALITY:

a. The parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(VI) TERM AND TERMINATION:

- a. This MoU shall be effective form the date of its execution and shall be valid till 27.12.2022 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any party in the event of either party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- b. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further Three Years period.

(VII) COMMUNICATIONS AND NOTICES:

a. All communications required shall be in writing and in English language and shall be addressed to the address of each party set forth below or to such other address as such party shall have communicated to the other parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other party in accordance with the non-facsimile notice delivery requirements).

(VIII) ASSIGMENT:

a. This MoU shall be personal to the parties hereto and no party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other parties.

(IX) VARIATION:

a. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both parties.

(X) FINANCIAL COMMITMENT:

a. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(XI) GOVERNING LAW AND ARBITRATION:

a. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice – Chancellor, Thiruvalluvar University shall be the sole Arbitrator. This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 27-12.2018

Prof. Dr. K. MURUGAN

Vice - Chancellor Thiruvalluvar University Serkkadu, Vellore - 632501 Tamil Nadu, India.

Witness:

 Prof. Dr. V. Peruvalluthi Registrar i/c Thiruvalluvar University, Serkkadu, Vellore – 632 115. 5. selva sekar-pandom

Prof. S. SELVASEKARAPANDIAN

Director Material Research Centre Thangathai Educational Trust Ramanathapuram Coimbatore – 641 045.

Dr. J. MADHAVAN

Assistant Professor

Department of Chemistry

Thiruvalluvar University

Serkkadu, Vellore - 632 115





MEMORANDUM OF UNDERSTANDING BETWEEN THIRUVALLUVAR UNIVERSITY AND Dr. ABDUL HAQ URDU UNIVERSITY

This Memorandum of Understanding agreement made and entered into this 19.01.2019 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice - Chancellor Prof. Dr. K. MURUGAN, hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with Dr. Abdul Haq Urdu University, Kurnool, Andhra Pradesh, India by Vice - Chancellor Prof. Dr. Muzaffar Ali (Shahmiri), hereinafter called Dr. Abdul Haq Urdu University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire an international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas an exchange of faculty between the two institutions would be fruitful for the participants to exchange their research and their teaching.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of cooperation which may include any or all of the following:

- An exchange of faculty, graduate students, Post-doctoral researchers and professionals.
- An exchange of Under-Graduate and Post-Graduate Students (Twining Programmes in languages stream)
- · To have joint Programmes in relation to translation studies
- To collaborate in offering Short term Certificate and Diploma Courses in languages.
- Sponsorship of international workshops and seminars of mutual interests Co-operation in joint-technical assisted activities.
- Technical collaboration between two Universities.

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University, Vellore and Dr. Abdul Haq Urdu University, Kurnool shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 19.01.2022 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

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(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(X) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 19.01.2019.

Prof. Dr. K. MURUGAN Vice – Chancellor

Thiruvalluvar University Serkkadu, Vellore – 632501

Tamil Nadu, India.

Prof. Dr. MUZAFFAR ALI (SHAHMIRI)

Vice - Chancellor

Dr. Abdul Haq Urdu University Pandipadu Village, Kurnool – 518 002

Andhra Pradesh, India.

Witness:

 Prof. Dr. V. Peruvalluthi Registrar i/c Thiruvalluvar University, Vellore – 632 115.

5. Achan Kansan

 Dr. Hakeem Shaik Akbar Kausar Founder

Al Kausar Tibbe Nabuvi Research Foundation Trust (Regd) Vaniyambadi, Vellore – 635 752.

Apar 191119 (Dr. A. Rajaseta)





MEMORANDAM OF UNDERSTANDING, BETWEEN

THIRUVALLUVAR UNIVERSITY - EFFAA HEALTHY LIFE (P) LTD

This Memorandum of agreement made and entered into this 30.01.2019 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. K. MURUGAN, hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the one part and EFFAA Healthy Life (P) Limited, Q-67,16th Street, Anna Nagar, Chennai -600 040, Tamilnadu, India, represented by its Thiru. P. Mahizhnan, Managing Director hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire hands on experience and this experience is a valuable element in the preparation of their professional careers.

Whereas institution of Higher education should have documentation and regular information scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of co-operation which may include any or all of the following:

- a. To promote interaction between University and Biological Farm in mutually beneficial areas.
- b. To provide a formal basis for initiating interaction between University and Biological Farm.
- c. Technical collaboration between the University and the Biological Farm.

(II) PROPOSED MODES OF COLLABORATION:

University and Biological Farm propose to collaborate through

a. Sponsoring student projects / fellowships for B.Sc / M.Sc/M.Phil/ Ph.D Programs.

- b. Sponsoring eligible employees of the EFFAA Healthy Life (P) Limited for doing B.Sc / M.Sc/M.Phil/ Ph.D degrees in University. The eligibility criteria for selection will be as per norms of University.
- c. Any other appropriate mode of interaction agreed upon between University and the Biological Farm.
- d. Transfer of Technologies of herbal plants between Thivualluvar University and EFFAA Healthy Life (P) Limited for Biological useful products.

Each of the above modes of interaction will be initiated by entering into a separate agreement between the two parties.

(III) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(IV) NON-DISCRIMINATION:

A. Thiruvalluvar University and EFFAA Healthy Life (P) Limited, Chennai shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(V) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(VI) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 30.01.2022 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VII) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VIII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(IX) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(X) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(XI) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 30th January 2019.

Prof. Dr. K. MURUGAN

Vice - Chancellor

Thiruvalluvar University,

Serkkadu, Vellore - 632115,

Tamil Nadu, India.

Thiru. P. Mahizhnan Managing Director

EFFAA Healthy Life (P) Limited

Q-67, 16th Street, Anna Nagar,

Chennai - 600 040.

Witness:

Prof. Dr. V. PERUVALLUTHI

Registrar i/c

Thiruvailuvar University,

Serkkadu, Vellore – 632115,

Tamil Nadu, India.

S. Alchan Kausan

the the



MEMORANDAM OF UNDERSTANDING BETWEEN AQUATIC ANIMAL HEALTH LABORATORY (NABL-ACCREDITED) C. ABDUL HAKKEM COLLEGE, MELVISHARAM AND THIRUVALLUVAR UNIVERSITY, VELLORE



This Memorandum of Understanding (MoU) made and entered into this 08. 04. 2019 by and between the Thiruvalluvar University, Vellore, Tamil Nadu, India represented by its Vice-Chancellor, Professor Dr. S. THAMARAI SELVI, hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with the Aquatic Animal Health Laboratory (NABL-accredited) C. Abdul Hakeem College, Melvisharam represented by its Principal Dr.Sajid hereinafter together called CAHC/AAHL which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(1) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable the students to acquire research experience in latest scientific advances, and this experience valuable element in the preparation of their professional careers.

Whereas an exchange of faculty between the two institution would be fruitful for the participants to exchange their research and their teaching.

Whereas the University should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of co-operation which may include any or all of the following:

- Collaborative research between faculty of both institutions in the area of basic sciences including cell and molecular biology. All research activities will be undertaken after getting Institutional Research Board approval from both institutions and will follow all applicable financial and IPR norms of both institutions.
- Participation of teaching faculty of CAHC/AAHL and the University for academic programmes approved by the academic committees of the University and CAHC/AAHL.
- · Joint workshops, conferences and seminars on subjects of mutual interest.

(II) OBLIGATIONS/RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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

(III) NON-DISCRIMINATION:

Two units shall agree that no person shall on the grounds of race, color, nationality, origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and/or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid for 5 years unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further 5 years period.

(VI) COMMUNICATIONS AND NOTICES:

All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Party. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements).

(VII) ASSIGNMENT:

This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Party.

(VIII) VARIATION:

- A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.
- B. When a particular study/project/activity is implemented by the two Parties, separate activity based agreement shall be executed which alone would be binding both the Parties.

(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment from either Parties to take up any programme mentioned in the MoU. All financial exchanges and agreements related to projects / activities between the two Parties will need prior administrative approval of both institutions.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both Units and each Units will retain two copies.

This agreement is signed by the Parties in this day 08.04.209

Prof. Dr. S. THAMARAI SELVI

Vice-Chancellor

Thiruvalluvar University

Serkkadu, Vellore-632 115

Tamil Nadu, India.

VICE-CHANCELLOR
THIRUVALLUVAR UNIVERSITY
TRKADU, VELLORE - 632 115.

THIRDINAR UNIVERSITY AND THE LOCAL PROPERTY OF THE LOCAL PROPERTY

Witness:

Dr. A.S. SAHUL HAMEED

Co-ordinator

Aquatic Animal Health Laboratory

(NABL-Accredited)

C. Abdul Hakeem College

Melvisharam, Vellore-632 50

Tamil Nadu, India.

Dr. S.A.SAJID

Principal

C. Abdul Hakeem College

Melvisharam, Vellore-632 509

Tamil Nadu, India.

PRINCIPAL

C.ABDUL HAKEEM COLLEGE (AUTONOMOUS) MELVISHARAM - 632 509, Vellore Dist.

> Dr. V. Peruvaluthi Registrar i/c., Thiruvalluvar University Serkkadu, Vellore - 115 Tamil Nadu, India.

REGISTRAR
THIRUVALLUVAR UNIVERSITY
SERKKADU, VELLORE - 632 115.



Sri MNE Exports

MEMORANDAM OF UNDERSTANDING, BETWEEN THIRUVALLUVAR UNIVERSITY – Sri MNE Exports

This Memorandum of agreement made and entered into this 03-05-2019 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. S. Thamarai Selvi, hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the one part and Sri MNE Exports, Sholinghur by its Dr. Narasimman, hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire hands on experience and this experience is a valuable element in the preparation of their professional careers.

Whereas institution of Higher education should have documentation and regular information scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of co-operation which may include any or all of the following:

- a. To promote interaction between University and Sri MNE Exports in mutually beneficial areas.
- b. To provide a formal basis for initiating interaction between University and Sri MNE Exports.
- c. Technical collaboration between the University and the Sri MNE Exports.

(II) PROPOSED MODES OF COLLABORATION:

University and Sri MNE Exports propose to collaborate through

- a. Sponsoring eligible employees of the Sri MNE Exports for doing B.Sc / M.Sc/M.Phil/ Ph.D degrees in University. The eligibility criteria for selection will be as per norms of University.
- b. Sponsoring R&D projects which may be carried our wholly at university.
- c. Any other appropriate mode of interaction agreed upon between University and the Sri MNE Exports.
- d. Transfer of Technologies of herbal plants between Thivualluvar University and Sri MNE Exports for Biologicaly useful products.
 - Each of the above modes of interaction will be initiated by entering into a separate agreement between the two parties.

(III) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(IV) NON-DISCRIMINATION:

A. Thiruvalluvar University and Sri MNE Exports, shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(V) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations. ...3

(VI) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 03.05.2022 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VII) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VIII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(IX) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(X) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

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(XI) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 3rd MAY 2019.

Prof. Dr. S. THAMARAI SELVI

Vice – Chancellor Thiruvalluvar University, Serkkadu, Vellore – 632115,

Tamil Nadu, India.

Dr. NARASIMMAN (FOUNDER DIRECTOR), Sholingur, vellore (Dt) Tamil Nadu. India.

Witness:

Prof. Dr. V. PERUVALLUTHI

Registrar i/c

Thiruvalluvar University, Serkkadu, Vellore – 632115,

Tamil Nadu, India.

Gor. A. Roji sexon)



ELIES BIOTECH

Business and Beyond with Microbes

MEMORANDAM OF UNDERSTANDING, BETWEEN

THIRUVALLUVAR UNIVERSITY - ELIES BIOTECH

This Memorandum of agreement made and entered into this 24-05-2019 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. S. Thamarai Selvi, hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the one part and ELIES BIOTECH, Veerappampalayam, Erode – 638 012. Tamil Nadu. India by its Dr. ARAVIND SELVARAJ, hereinafter called the University which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire hands on experience and this experience is a valuable element in the preparation of their professional careers.

Whereas institution of Higher education should have documentation and regular information scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of co-operation which may include any or all of the following:

- To promote interaction between University and ELIES BIOTECH in mutually beneficial areas.
- b. To provide a formal basis for initiating interaction between University and ELIES BIOTECH.
- c. Technical collaboration between the University and the ELIES BIOTECH .

(II) PROPOSED MODES OF COLLABORATION:

University and ELIES BIOTECH propose to collaborate through

a. Sponsoring student projects / fellowships for B.Sc / M.Sc/M.Phil/ Ph.D Programs.

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- Sponsoring eligible employees of the ELIES BIOTECH for doing B.Sc / M.Sc/M.Phil/ Ph.D degrees in University. The eligibility criteria for selection will be as per norms of University.
- c. Sponsoring R&D projects which may be carried our wholly at university.
- d. Any other appropriate mode of interaction agreed upon between University and the ELIES BIOTECH.
- e. Transfer of Technologies of herbal plants between Thivualluvar University and ELIES BIOTECH for Biologicaly useful products.

Each of the above modes of interaction will be initiated by entering into a separate agreement between the two parties.

(III) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(IV) NON-DISCRIMINATION:

A. Thiruvalluvar University and ELIES BIOTECH, Chennai shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(V) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

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(VI) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 03.05.2022 or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VII) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VIII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(IX) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(X) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

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(XI) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day 24 MAY 2019.

Prof. Dr. S. THAMARAI SELVI

Vice - Chancellor Thiruvalluvar University, Serkkadu, Vellore - 632115.

Tamil Nadu, India.

Jonfund ? Dr. ARAVIND SELVARAJ

(FOUNDER DIRECTOR),

Tharakadu, Subramaniyam Nagar,

Veerappampalayam,

Erode - 638 012. Tamil Nadu. India.

Witness:

Tamil Nadu, India.

Prof. Dr. V. PERUVALLUTHI

Registrar i/c Thiruvalluvar University, Serkkadu, Vellore - 632115,

(Dr. A. Rojaseku)



MEMORANDUM OF UNDERSTANDING BETWEEN THIRUVALLUVAR UNIVERSITY AND M/s S M TRADING COMPANY

This Memorandum of Understanding agreement made and entered into this 04.07,2019 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its Vice-Chancellor Prof. Dr. S. THAMARAI SELVI hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with M/s S M Trading Company, Vellore, by Executive Director Thiru. M. UMESH KUMAR hereinafter called S M Trading company (Authorised Trading Agencies of Havells which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now therefore, the parties hereto and hereby mutually agree as follows:

(I) Preamble:

Clean and Green Campus

Thiruvalluvar University has taken up the cause of saving the environment by maintaining a green cover on campus by planting trees and herbal plants. Such an initiative has augured well with students in maintaining a healthy environment. Thiruvalluvar University has evinced a keen interest in maintaining our campus as a litter free zone.

Energy conservation

In this process, the university has taken an initiatives to adapt to solar power. To go for energy audit and to take the right decision in the cause for saving energy. Thiruvalluvar University has entered in to this Memorandum of Understanding (MoU) with M/s 5 M Trading Company Authorised Trading Agencies of Havells, Vellore.

The collaboration of Thiruvalluvar University and M/s 5 M Trading company would enable the University to take up a very cost effective approach to take up solar energy and to gradually reduce the use of electricity, thereby reducing the carbon footprints.

Scope:

- * To Maintain
- To utilize solar energy which is a renewable energy source.
- To reduce the cost of conversational evectional energy.

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and 5 M Trading Company, Vellore shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

(V) TERM AND TERMINATION:

A. This MoU shall be effective from the date of its execution and shall be valid till 31.12.2022 unless terminated earlier by either party by giving three months notice in writing to the other party

B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements) Address:

The Registrar,
Thiruvalluvar University
Serkkadu, Vellore – 632 115.
TamilNadu, India

The Executive Director

SM Trading Company

No.236, Katpadi Road, Vellore – 632 004.

TamilNadu, India.

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

(IX) FINANCIAL COMMITMENT:

- A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.
- B. There is no financial / Other commitment on SM Trading Company, unless specifically agreed to in writing.

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(X) GOVERNING LAW AND ARBITRATION

- A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996.
- B. This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day____

Prof. Dr. S. THAMARAI SELVI

Most

Vice – Chancellor Thiruvalluvar University Serkkadu, Vellore – 632501 Tamil Nadu, India. Thiru. M. UMESH KUMAR

Executive Director

5 M Trading Company, Vellore, Katpadi Road, Vellore – 632 004.

Tamil Nadu, India.

Witness:





MEMORANDUM OF UNDERSTANDING

Academic and Research Collaboration

Between Thiruvalluvar University, Vellore, TamilNadu, India.

And

Tamil University, Tanjure, Tamilnadu, India

This Memorandum of Understanding (MoU) entered into on the 05.08.2015

BETWEEN

Thiruvalluvar University, Vellore, Tamilnadu, India, represented by the Prof. Dr. S. THAMARAI SELVI, Vice- Chancellor with its headquarters at Vellore, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators of the ONE PART

AND

The Tamil University, Tanjure, Tamilnadu, India represented by Prof. Dr. Balasubramanian, Vice-Chancellor, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators of the OTHER PART

Thiruvalluvar University, Vellore, Tamil Nadu, India, and Tamil University, Tanjure, will henceforth be referred to as the 'Parties'. Accordingly, the Parties have decided to enter into this MOU for the aforesaid objectives on the terms & conditions as mentioned hereunder.

ARTICLE 1 - OBJECTIVE AND SCOPE

The objective of this MoU is to set out the framework within which Tamil University, Tanjure and Thiruvalluvar University, Vellore, Tamil Nadu, India, will jointly explore and work towards promoting excellence of economic students' knowledge in their subjects as described in the MoU. Each party shall have the right, in its sole discretion, to determine how it will fulfil its obligations hereunder.

If Tamil University, Tanjure and Thiruvalluvar University, Vellore, Tamil Nadu, India, mutually agree to pursue any of objectives and undertakings herein, the terms and conditions for pursuing such objectives shall be documented on a case-to-case basis under project documents to be negotiated and finalized between the parties. The projects may relate to the following subjects:

Students exchange and Knowledge sharing about Siddha and traditional medicinal plants between TVU and TU.

Providing proper manuscript training for students and faculty members.

Exchange the literary work between TVU and TU

Cooperation between TVU and TU in book publication related matters.

Training programmes, conducting workshop, seminars and symposium on inscriptions, sculpture, classical Music, folk arts and related fields of Tamii studies

ARTICLE 2 - ADMINISTRATION OF MOU

To achieve the objective of the Tamil university, Tanjure and Thiruvalluvar University, Vellore, Tamil Nadu, India. shall set up a Joint Coordination Committee. The JCC may invite any expert to assist its work, if needed

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ARTICLE 3 - CONFIDENTIALITY

Both parties agree that information obtained in carrying out the objectives shall be kept confidential, unless decided otherwise with mutual agreement.

1. DISCLOSURE, USE AND RESTRICTIONS:

1.1 The Receiving Party shall use the Confidential Information solely in connection with the Purpose identified hereinabove to explore a potential business relationship between the Parties.

1.2 The Receiving Party agrees:

- (a.) to maintain in confidence all Confidential Information of the Disclosing Party and not use such Confidential Information other than as necessary to carry out the Purpose;
- (b.) not to disclose any Confidential Information to any person except the Receiving Party's employees, directors, professional advisors and/or independent contractors who have a need to know for the above stated Purpose, and who are bound by obligations of confidentiality no less restrictive than the terms of this Agreement;
- (c.) to treat all Confidential Information of Discloser with the same degree of care that the Receiving Party accords its own Confidential Information, but in no case less than reasonable care;
- (d.) to prevent the unauthorized use, dissemination or publication of the Confidential Information;
- (e.) not to copy or reproduce any or all of the Confidential Information except as is reasonably necessary for the Purpose; and
- (f.) not to disclose to any person (other than permitted herein) the fact that Confidential Information has been made available, the contents and existence of this Agreement, that negotiations/discussions are taking place or any terms, conditions and status thereof.
- 1.3 The Receiving Party confirms that it has in place reasonable safeguards against the unauthorized disclosure of the Confidential Information such that it can comply with the provisions of this Agreement and agrees that, without prejudice to the foregoing, it shall protect the Confidential Information in at least the same manner and to at least the same degree that it protects its own confidential information, but shall in no event, employ less than reasonable degree of care. The Receiving Party further agrees to inform its employees having access to Confidential Information of the obligations hereunder.
- 1.4 The disclosure of Confidential Information by the Disclosing Party will not create an obligation on either Party to enter into any further agreement or to proceed with any possible relationship or other transaction.

ARTICLE 5 - VALIDITY

This MOU will come into force upon affixing of the signatures of the representatives of the partner institutions and will remain in effect for five years. This MOU may be renewed upon its expiry, with the agreement of both partner institutions

ARTICLE 6 - DISPUTES

In case disputes arise in implementing the MoU, these shall be resolved amicably by mutual consultation

ARTICLE 7 - TERMINATION

Either party may terminate this MOU with due notice 6 months and cannot be held liable, in anyway whatsoever, if the objectives cannot be achieved In the event of termination, any information gained from either party by way of technical processes, and procedures in any published or verbal format shall be bound by the confidentiality agreement.

ARTICLE 8 - MISCELLANEOUS

Neither Party shall use or publicize the MoU in such a manner as to cause any disrepute to the other party and shall not make any statement relevant to this MoU which may reasonably be considered to be misleading.

ARTICLE 9 — TERM AND CONDITIONS

This MoU may be amended, renewed and terminated by mutual written agreement of the institutes at any time.

This MOU signed as hereunder shall be effective from the date of signing'

For TU, Tanjure

Signature: +6500000

Name: Prof. Dr. Balasubramanium

Designation: Vice Chancellor

Address: Tamil University, Tanjure-Tamilnadu, India.

> Vice-Chancellor Tamil University Thanjavur-10

Seal

For Thiruvalluvar University, Vellore, Tamil Nadu, India.

Signature

Name: Prof. Dr. S. THAMARAISELVI

Designation: Vice Chancellor

Address: Address: Thiruvalluvar University, Serkkadu.

Vellore — B32 115. TamilNadu, India.

Seal VICE-CHANCELLOR THIRUVALLUVAR UNIVERSITY SERKADU, VELLORE - 632 115.

Witness

Name: Pr. K. CHI NAMA

Designation: REGIST

Address: TAMIL UNIV

REGISTRAR TAMIL UNIVERSITY THANJAVUR-613 010 Witness

Signature;

Name:Dr.V.Peruvalluthi Designation: Registrar i/c.,

Address: Thiruvalluvar Univeristy

Serkkaudu, Vellore – 632 115.

REGISTRAR
THIRUVALLUVAR UNIVERSITY
SERKKADU. VELLORE - 632 115.

Dated:

Place: Vellore



MEMORANDUM OF UNDERSTANDING



Between

Thiruvalluvar University, Vellore, Tamil Nadu, India.

And
National Institute of Unani Medicine - Bengaluru

For Academic and Research Collaboration

This Memorandum of Understanding (MoU) entered in to on the 31 st October in the year 2019

BETWEEN

Thiruvalluvar University, Vellore, Tamil Nadu, India, represented by the Prof. Dr. S. THAMARAI SELVI, Vice Chancellor with its headquarters at Vellore, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators of the ONE PART

AND

National Institute of Unani Medicine (An Autonomous body under the Ministry of Ayush), Government of India, Kottigepalya, Magadi Main Road, Bengaluru – 560091, India represented by its **Director**, **Prof.Abdul Wadud**, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators of the OTHER PART

Thiruvalluvar University, Vellore, Tamil Nadu, India, and National Institute of Unani Medicine, Bengaluru, will henceforth be referred to as the 'Parties'. Accordingly, the Parties have decided to enter into this MOU for the aforesaid objectives on the terms & conditions as mentioned hereunder.

ARTICLE 1 - OBJECTIVE AND SCOPE

The objective of this MoU is to set out the framework within which NIUM, Bengaluru and Thiruvalluvar University, Vellore, Tamil Nadu, India, will jointly explore and work towards promoting excellence of economic students' knowledge in their subjects as described in the MoU. Each party shall have the right, in its sole discretion, to determine how it will fulfil its obligations hereunder.

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If NIUM Bengaluru and Thiruvalluvar University, Vellore, Tamil Nadu, India, mutually agree to pursue any of objectives and undertakings herein, the terms and conditions for pursuing such objectives shall be documented on case-to-case basis under project documents to be negotiated and finalized between the parties. The projects may relate to the following subjects:

- Undertake joint studies on Unani management of Chronic disorders like industrial lung and skin diseases and other challenging diseases to the modern world,
- Extending access to library and knowledge sharing facilities mutually for both students and faculty in both the institutions.
- Graduate, Post graduate and Doctoral Research project work and training to be carried out at both TVU and NIUM.
- Organizing and participating in Joint symposia / Conferences/ workshops/ Shortterm Refresher courses conducted by both TVU and NIUM
- Short-term and long-term developmental programs on topics of mutual interest
- To share the expertise in plant based phytocompounds isolation, purification and identification for scientific validation.
- Exchange of faculty for guest lectures between TVU and NIUM
- Extending pre-clinical toxicology and pharmacokinetics /clinical and trial facilities/trials for bio – products developed by TVU and NIUM.
- Designing and conducting of Short term and Long term Unani Diploma / certificate course in Unani Regimenal Therapy and Skin & Cosmetology.
- Identifying thrust area for preparing proposal for getting research funds.
- Identifying international funding agencies, short listing thrust areas of research interest and listing out the format of funding agencies

ARTICLE 2 - ADMINISTRATION OF MOU

To achieve the objective of the NIUM Bengaluru and Thiruvalluvar University, Vellore, Tamil Nadu, India. shall set up a Joint Coordination Committee. The JCC may invite any expert to assist its work, if needed

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ARTICLE 3 - CONFIDENTIALITY

Both parties agree that information obtained in carrying out the objectives shall be kept confidential. unless decided otherwise with mutual agreement.

1. DISCLOSURE, USE AND RESTRICTIONS:

- 1.1 The Receiving Party shall use the Confidential Information solely in connection with the Purpose identified herein above to explore a potential business relationship between the Parties.
- 1.2 The Receiving Party agrees:
 - (a.) to maintain in confidence all Confidential Information of the Disclosing Party and not use such Confidential Information other than as necessary to carry out the Purpose;
 - (b.) not to disclose any Confidential Information to any person except the Receiving Party's employees, directors, professional advisors and/or independent contractors who have a need to know for the above stated Purpose, and who are bound by obligations of confidentiality no less restrictive than the terms of this Agreement;
 - (c.) to treat all Confidential Information of Discloser with the same degree of care that the Receiving Party accords its own Confidential Information, but in no case less than reasonable care;
 - (d.) to prevent the unauthorized use, dissemination or publication of the Confidential Information;
 - (e.) not to copy or reproduce any or all of the Confidential Information except as is reasonably necessary for the Purpose; and
 - (f.) not to disclose to any person (other than permitted herein) the fact that Confidential Information has been made available, the contents and existence of this Agreement, that negotiations/discussions are taking place or any terms, conditions and status thereof.
- 1.3 The Receiving Party confirms that it has in place reasonable safeguards against the unauthorized disclosure of the Confidential Information such that it can comply with the provisions of this Agreement and agrees that,

Without prejudice to the foregoing, it shall protect the Confidential Information in at least the same manner and to at least the same degree that it protects its own confidential information, but shall in no event, employ less than reasonable degree of care. The Receiving Party further agrees to inform its employees having access to Confidential Information of the obligations hereunder.

1.4 The disclosure of Confidential Information by the Disclosing Party will not create an obligation on either Party to enter into any further agreement or to proceed with any possible relationship or other transaction.

ARTICLE 5 - VALIDITY

This MOU will come into force upon affixing the signatures of the representatives of the partner institutions and will remain in effect for **Five** years. This MOU may be renewed upon its expiry, with mutual agreement of both the parties.

ARTICLE 6 - DISPUTES

In case any disputes arise in implementing the MoU, these shall be resolved amicably by mutual consultation

ARTICLE 7 - TERMINATION

Either party may terminate this MOU with due notice of 6 months and cannot be held liable, in anyway whatsoever, if the objectives cannot be achieved In the event of termination, any information gained from either party by way of technical processes, and procedures in any published or verbal format shall be bound by the confidentiality agreement.

ARTICLE 8 - MISCELLANEOUS

Neither Party shall use or publicize the MoU in such a manner as to cause any disrepute to the other party and shall not make any statement relevant to this MoU which may reasonably be considered to be misleading.

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ARTICLE 9 — TERMS AND CONDITION

(g) This MoU may be amended, renewed and terminated with mutual agreement of both the parties at any time.

This MOU signed as hereunder shall be effective from the date of signing '

For National Institute Of Unani Medicine, Bengaluru, india.	For Thiruvallur University, Vellore, Tamilnadu, India.
Signature: 31/10/19 Name: Prof. ABDUL WADUD	Signature:
Designation: Director	Designation: Vice Chancellor
Address: NIUM Kottigepalya, Magadi Main Road Bangalore-560 091 Karnataka, India. Tiegla यूनानी चिकित्सा संस्थान Seal National Institute of Unani Medicine (आयुष भंजालय) / (Ministry of AYUSH) कारत सरकार / Govt of India कोहिनेपाल्या, भागडी केन रेड, पोन्ट विस्वनीदम Kottige Palya, Magadi Main Road, Vishwaneadam Post, बेगलूरू / Bengeliuru - 560 091.	Address: Thiruvallur University, Serkkadu, Vellore — 632 115. TamilNadu, India. VICE-CHANCELLOR THIRUVALLUVAR UNIVERSITY SERKADU, VELLORE - 632 115. Seal REGISTRAR THIRUVALLUVAR UNIVERSITY VELLORE
Signature; Name: Prof ABOUL NASIR ANSA Designation: NIN M Address: BANG MLORE	Signature;





MEMORANDUM OF UNDERSTANDING BETWEEN THIRUVALLUVAR UNIVERSITY AND T.I.M.E. VELLORE

This Memorandum of Understanding agreement made and entered into this 03.06.2019 day of by and between the Thiruvalluvar University, Vellore, TamilNadu, India represented by its MoU, hereinafter called the University which by expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assignees of the one part with T.I.M.E. Vellore, by Dr. R.K.Vimal Nandhan, Centre Director, hereinafter called T.I.M.E. which expression, unless excluded by or repugnant to the subject or context, shall include its successors-in-office, administrators and assigns of the other part.

Now and hereby mutually agree as follows:

(I) SCOPE OF THE AGREEMENT:

Whereas one of the Principal duties of modern institution of higher education is to enable students to acquire an international experience, and this experience is a valuable element in the preparation of their professional careers.

Whereas institution of Higher education should have documentation and regular information on scientific progress of research and training in the fields related to their programmes of academic strength, enter into this agreement and within the limitation of variable funds and policies decision of their governing bodies and executive officers, agree to a program of cooperation which may include any or all of the following:

An exchange of faculty and professionals for workshops and seminars.

- An exchange of Under-Graduate and Post-Graduate Students for placement opportunities.
- An exchange of students for internship programmes.
- Academic collaboration between the University and the institution.

(II) OBLIGATIONS / RESPONSIBILITIES OF THE PARTIES:

- A. Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- B. 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.
- C. 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.

(III) NON-DISCRIMINATION:

A. Thiruvalluvar University and T.I.M.E. Vellore shall agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation or creed be excluded from participation under the terms of this Agreement.

(IV) CONFIDENTIALITY:

A. The Parties agree that they shall at all times hereafter use their best endeavours to keep confidential (and to procure that their respective representatives shall keep confidential) the provision of this MoU and all other information exchanged between the Parties pursuant to this MoU and / or in the course of their discussion and negotiations.

...3

(V) TERM AND TERMINATION:

- A. This MoU shall be effective from the date of its execution and shall be valid till 31.——or till the date on which the Definitive Agreements mentioned hereinabove are executed, whichever is earlier unless terminated by any Party in the event of either Party failing to perform or committing to breach of its obligations or undertakings under this MoU.
- B. Prior to the expiration date, the agreement may be reviewed for possible renewal for a further x-year period.

(VI) COMMUNICATIONS AND NOTICES:

A. All communications required shall be in writing and in English language and shall be addressed to the address of each Party set forth below or to such other address as such Party shall have communicated to the other Parties. Notice shall deemed to have been served when received (and in the case of facsimile transmission, provided that a confirming copy is sent to the other Party in accordance with the non-facsimile notice delivery requirements)

(VII) ASSIGNMENT:

A. This MoU shall be personal to the Parties hereto and no Party shall have the right to assign or transfer any right or obligation hereunder in whole or in part to any third party without prior written consent of other Parties.

(VIII) VARIATION:

A. Any variation of this MoU shall be valid only if mutually agreed and executed in writing by or on behalf of both Parties.

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(IX) FINANCIAL COMMITMENT:

A. There is no financial commitment on the part of the Thiruvalluvar University to take up any programme mentioned in the MoU.

(X) GOVERNING LAW AND ARBITRATION

A. This MoU shall be governed in accordance with the laws of India with exclusive jurisdiction in the Courts at Vellore. Any divergence or difference derived from the interpretation or application of the present instrument shall be resolved by Arbitration between the parties as per the Arbitration and the Conciliation Act 1996 and the Hon'ble Vice Chancellor, Thiruvalluvar University shall be the Sole Arbitrator.

This Memorandum of Understanding (MoU) is prepared in four identical copies in English by authorized representatives of both institution and each institution will retain two copies.

This agreement is signed by the two parties on this day_____

Prof. Dr. S. THAMARAI SELVI

Vice – Chancellor Thiruvalluvar University Serkkadu, Vellore – 632501 Tamil Nadu, India.

Witness:

Thiruvalluvar University, Vellore – 632 115.

2. T.I.M.E. Vellore Vellore – 632 014. Dr.R.K. Vimal Nandhan

Centre Director T.I.M.E. Vellore Vellore – 632004 Tamil Nadu, India.



தமிழ்நாடு तमिलनाडु TAMILNADU

N. JYOTHISELVAM STAMP VENDOR L. No. 09CH(S) 2008. Parameshwaran Nagar, Sholinganallur, Chennal-119



MEMORANDUM OF UNDERSTANDING
Academic and Research Collaboration
Between



Thiruvalluvar University, Vellore, TamilNadu, India.

The Tamil Nadu Dr. M.G.R. Medical University, Chennai, Tamil Nadu, India.

This Memorandum of Understanding (MoU) entered into on the 31/12/2019 the year 2019

BETWEEN

Thiruvalluvar University, Vellore, TamilNadu, India, represented by the **Prof. Dr. S. THAMARAI SELVI**, Vice-Chancellor with its headquarters at Vellore, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators of the ONE PART

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AND

The Tamil Nadu Dr. M.G.R. Medical University, Chennai, India represented by the Prof. Dr. SUDHA SESHAYYAN, Vice-Chancellor, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators of the

OTHER PART

Thiruvalluvar University, Vellore, Tamil Nadu, India, and The Tamil Nadu Dr.M.G.R Medical University, Chennai, TamilNadu, India will henceforth be referred to as the 'Parties'. Accordingly, the Parties have decided to enter into this MoU for the aforesaid objectives on the terms & conditions as mentioned hereunder.

ARTICLE 1 - OBJECTIVE AND SCOPE

The objective of this MoU is to set out the framework within which The TamilNadu Dr.M.G.R Medical University, Chennai, TamilNadu, India and Thiruvalluvar University, Vellore, Tamil Nadu, India, will jointly explore and work towards promoting excellence in basic Biological research and integrated healthcare education of economic students' as described in the MoU. Each party shall have the right, in its sole discretion, to determine how it will fulfil its obligations hereunder.

If The TamilNadu Dr. M.G.R. Medical University, Chennai, TamilNadu, India and Thiruvalluvar University, Vellore, Tamil Nadu, India, mutually agree to pursue any of objectives and undertakings herein, the terms and conditions for pursuing such objectives shall be documented on a case-to-case basis under project documents to be negotiated and finalized between the parties. The projects may relate to the following subjects:

- Undertake joint studies on herbal management of Chronic disorders like industrial lung and skin diseases and other challenging diseases to the modern world,
- Extending access to library and knowledge sharing facilities mutually for both students and faculty in both the ins
- Graduate, post graduate and Doctoral Research project work and training to be carried out at both TUV, Vellore and The TamilNadu Dr. M.G.R. Medical University, Chennai.
- Organizing and participating in Joint symposia / Conferences/ workshops/ Short- term Refresher courses conducted by both TUV, Vellore and The TamilNadu Dr. M.G.R. Medical University, Chennai.
- Short-term and long-term developmental programs on topics of mutual interest
- Share the expertise in identifying plant based medicine for various human diseases.
- Exchange of faculty for guest lectures between TUV, Vellore and The TamilNadu Dr. M.G.R. Medical University, Chennai.
- Extending pre-clinical toxicology and pharmacokinetics /clinical and trial facilities/trials for bio – products developed by TUV, Vellore and The TamilNadu Dr. M.G.R. Medical University, Chennai.

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- Organizing conferences, seminars, and symposia etc., both at TUV, Vellore and The TamilNadu Dr. M.G.R. Medical University, Chennai.
- Identifying thrust areas for preparing proposal for getting research funds.
- Identifying international funding agencies, short listing thrust areas of research interest and listing out the format of funding agencies.
- To conduct certificate and Diploma courses in health care Systems at Thiruvalluvar University, Vellore in collaboration with The TamilNadu Dr.M.G.R Medical University, Chennai.

ARTICLE 2 - TECHNICAL AREAS OF COLLABORATION

To achieve all the objectives mentioned by The TamilNadu Dr. M.G.R. Medical University, Chennai Tamil Nadu, India and Thiruvalluvar University, Vellore, Tamil Nadu, India, shall set up a Joint Coordination Committee (JCC). The JCC may invite any expert to assist its work, if needed

- a) To facilitate a continuing Quality Improvement Programme to improve the quality of research among the teaching faculty in Thiruvalluvar University, Vellore, Tamil Nadu, India through short- term/long- term courses offered by the The TamilNadu Dr. M.G.R. Medical University, Chennai Tamil Nadu, India.
- b) To provide academic interaction by developing tailor made courses that suite the faculty members under Thiruvalluvar University, Vellore, Tamil Nadu, India on topics of relevance in redefining human wellbeing healthcare.
- c) To provide necessary support for the establishment and assistance in development of e- classroom, curriculum design, establishment of educational research labs, training and placement cell, and library etc., at Thiruvalluvar University, Vellore, Tamil Nadu, India,
- d) To make use of academic infrastructure of The TamilNadu Dr. M.G.R. Medical University, Chennai Tamil Nadu, India for Thiruvalluvar University, Vellore, Tamil Nadu, India, both by students and faculty members.
- e) To facilitate the enrichment of curriculum for Thiruvalluvar University, Vellore, Tamil Nadu, India,
- f) To provide necessary help for academic audit and quality enhancement programmes.
- g) To provide internship to the students of Thiruvalluvar University, Vellore, Tamil Nadu, India.
- h) To undertake collaborative research projects funded by national and international / central / state / private agencies in the area of healthcare research.
- i) To offer guidance for the enhancement of the infrastructural development for biological research of Thiruvalluvar University, Vellore, Tamil Nadu, India,
- j) To promote joint supervision of PG and PhD as per the norms of Thiruvalluvar University, Vellore, Tamil Nadu, India Norms.

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k) To provide necessary help in organizing workshops/conferences/ seminars at Thiruvalluvar University, Vellore, Tamil Nadu. India, for the enhancement of skills of faculty, staff and students of Thiruvalluvar University, Vellore, Tamil Nadu, India.

ARTICLE 3 - CONFIDENTIALITY

Both parties agree that information obtained in carrying out the objectives shall be kept confidential, unless decided otherwise with mutual agreement.

1. DISCLOSURE, USE AND RESTRICTIONS:

1.1 The Receiving Party shall use the Confidential Information solely in connection with the Purpose identified hereinabove to explore a potential business relationship between the Parties.

1.2 The Receiving Party agrees:

- (a.) to maintain in confidence all Confidential Information of the Disclosing Party and not use such Confidential Information other than as necessary to carry out the Purpose;
- (b.) not to disclose any Confidential Information to any person except the Receiving Party's employees, directors, professional advisors and/or independent contractors who have a need to know for the above stated Purpose, and who are bound by obligations of confidentiality no less restrictive than the terms of this Agreement;
- (c.) to treat all Confidential Information of Discloser with the same degree of care that the Receiving Party accords its own Confidential Information, but in no case less than reasonable care;
- (d.) to prevent the unauthorized use, dissemination or publication of the Confidential Information;
- (e.) not to copy or reproduce any or all of the Confidential Information except as is reasonably necessary for the Purpose; and
- (f.) not to disclose to any person (other than permitted herein) the fact that Confidential Information has been made available, the contents and existence of this Agreement, that negotiations/discussions are taking place or any terms, conditions and status thereof.
- 1.3 The Receiving Party confirms that it has in place reasonable safeguards against the unauthorized disclosure of the Confidential Information such that it can comply with the provisions of this Agreement and agrees that, without prejudice to the foregoing, it shall protect the Confidential Information in at least the same manner and to at least the same degree that it protects its own confidential information, but shall in no event, employ less than reasonable degree of care. The Receiving Party further agrees to inform its employees having access to Confidential Information of the obligations hereunder.

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1.4 The disclosure of Confidential Information by the Disclosing Party will not create an obligation on either Party to enter into any further agreement or to proceed with any possible relationship or other transaction.

ARTICLE 4 - VALIDITY

This MoU will come into force upon affixing of the signatures of the representatives of the partner institutions and will remain in effect for five years. This MoU may be renewed upon its expiry, with the agreement of both partner institutions

ARTICLE 5 - DISPUTES

In case disputes arise in implementing the MoU, these shall be resolved amicably by mutual consultation

ARTICLE 6 - TERMINATION

Either party may terminate this MoU with due notice 6 months and cannot be held liable, in anyway whatsoever, if the objectives cannot be achieved In the event of termination, any information gained from either party by way of technical processes, and procedures in any published or verbal format shall be bound by the confidentiality agreement.

ARTICLE 7 - MISCELLANEOUS

Neither Party shall use or publicize the MoU in such a manner as to cause any disrepute to the other party and shall not make any statement relevant to this MoU which may reasonably be considered to be misleading.

ARTICLE 8 — TERMS AND CONDITIONS

- a) For the visits related to advice & consultancy. Travel and other expenses of The Tamil Dr. M.G.R. Medical University, Chennai, TamilNadu, faulty shall be reimbursed by Thiruvalluvar University, Vellore, Tamil Nadu, India on mutually agreed terms.
- b) For training programmes to Thiruvalluvar University, Vellore, TamilNadu, India, faculty the financial arrangements will be made mutually agreed terms.
- c) The faculty members and students of Thiruvalluvar University, Vellore, Tamil Nadu, India, can use the library facility during their visit to The Tamil Dr. M.G.R. University, Chennal for short time.
- d) The faculty members and students of Thiruvalluvar University, Vellore, TamilNadu, India shall be permitted to use the academic infrastructure of The Tamil Dr.M.G.R. University, Chennai.

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- e) Both institutes agree to help, identify and invite the faculty members and researchers from the other institutes to participate in conferences, workshops and short-term courses.
- f) This Memorandum of Joint venture on Academic, Projects and Research Collaboration may be amended, renewed and terminated by mutual written Agreement of the institutes at any time.
- g) This MoU may be amended, renewed and terminated by mutual written agreement of the institutes at any time.

This MoU signed as hereunder shall be effective from the date of signing'

and the date of digitally	
For The Tamilnadu MGR Medical University, Chennai, Tamil Nadu, India.	For Thiruvalluvar University, Vellore, Tamil Nadu, India.
Signature:	Signature: 31/12/19
Name: Dr. SUDHA SESHAYYAN	Name: Prof. Dr. S. THAMARAISELVI
Designation: Vice-Chancellor	Designation: Vice-Chancellor
Address: The Tamil Nadu Dr.M.G.R. Medical University, Guindy, Chennai- 600 032	Address: Address: Thiruvalluvar University, Serkkadu, Vellore — 632 115. TamilNadu, India.
Seal Pref. Dr. SUDHA SESHAYYAN, M.S., Vice - Chemcellor The Tend Heat Dr. M.G.R. Medical University Guindy, Chennel - 600 032.	Seal VICE-CHANCELLOR THIRUVALLUVAR UNIVERSITY SERKADU, VELLORE - 632 115
Witness	Witness
Signature;	Signature; Dr. V. Pernynll hi Name: REGISTRAR Designation THIRUVALLUVAR UNIVERSITY Address: SERKKADU, VELLORE - 632 115.

Dated: 31st December 2019

Place: Chennai



தமிழ்ந் நடு तमिलनाडु TAMILNADU

Director NITTTR, Cheaven AX 004707

S. KUMARAVELU

Stamp Vendor
L.No.26/CH(S)/2010 Dt.02.03.2011
M-10/22, Iswarya Colony, Indira Nager,
Adyar, Kottivakkam, Chennai - 600 020.



MEMORANDUM OF UNDERSTANDING

Academic and Research Collaboration Between

Thiruvalluvar University, Vellore, TamilNadu, India.



And

National Institute of Technical Teachers Training and Research Chennai,
Taramani, Chennai, India

This Memorandum of Understanding (MoU) entered into on the 23 December 2019

BETWEEN

Thiruvalluvar University, Vellore, TamilNadu, India, represented by Prof. Dr.S.THAMARAISELVI, Vice-Chancellor with its headquarters at Vellore, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators of the ONE PART

AND

National Institute of Technical Teachers Training and Research (NITTTR) Chennai having its head office at Taramani, Chennai-600113, India, represented by Prof. Dr. SUDHINDRA NATH PANDA, Director, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators of the OTHER PART

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Thiruvalluvar University, Vellore, Tamil Nadu, India, and National Institute of Technical Teachers Training and Research, (NITTTR) Chennai will henceforth be referred to as the 'Parties'. Accordingly, the Parties have decided to enter into this MoU for the aforesaid objectives on the terms & conditions as mentioned hereunder.

ARTICLE 1 - OBJECTIVE AND SCOPE

The objective of this MoU is to set out the framework within which NITTTR Chennai and Thiruvalluvar University, Vellore, Tamil Nadu, India, will jointly explore and work towards promoting excellence in technical education as described in the MoU. Each party shall have the right, in its sole discretion, to determine how it will fulfill its obligations hereunder.

If NITTTR, Chennai and Thiruvalluvar University, Vellore, Tamil Nadu, India, mutually agree to pursue any of objectives and undertakings herein, the terms and conditions for pursuing such objectives shall be documented on a case-to-case basis under project documents to be negotiated and finalized between the parties. The projects may relate to the following subjects:

- Enabling research and solution frameworks in areas jointly identified by the NITTTR Chennal and the Thiruvalluvar University, Vellore, Tamil Nadu, India;
- Engage in designing and conducting faculty development programmes on pedagogy and teaching methodologies in engineering, arts, science, humanities and technical education to the faculty members.
- To provide a pedagogy perspective to select candidates of PG education in collaboration with Thiruvalluvar University, Vellore, Tamil Nadu, India,
- Create a framework and architecture to incorporate the use of ICT in teaching learning process and in turn develop MOOC courses on the subjects of mutual interest.
- Conduct appropriate research and proof of concept, for applying emerging fields in the domains of engineering, arts, science, humanities and technical education.

ARTICLE 2 - TECHNICAL AREAS OF COLLABORATION

- a) To facilitate a continuing Quality Improvement Programmes to improve the quality of teaching faculty in Thiruvalluvar University, Vellore, Tamil Nadu, India through short-term/long-term courses offered by the NITTTR, Chennai.
- b) To provide academic interaction by developing tailor made courses that suite to the faculty members under Thiruvalluvar University, Vellore, Tamil Nadu, India on topics of relevance in redefining engineering, arts, science, humanities and technical education.
- c) To provide necessary support for the establishment and assistance in development of eclassroom, curriculum design, establishment of educational research labs, training and placement cell, and library etc., at Thiruvalluvar University, Vellore, Tamil Nadu, India.
- d) To make use of academic infrastructure of NITTTR, Chennai for Thiruvalluvar University, Vellore, Tamil Nadu, India, both by students and faculty members for the collaborative courses and programme as per the financial norms of the institute.
- e) To facilitate the enrichment of curriculum for Thiruvalluvar University, Vellore, TamilNadu, India.

- f) To provide necessary help for academic audit and quality enhancement programmes.
- g) To develop instructional resource material for the courses offered by Thiruvalluvar University, Vellore, Tamil Nadu, India.
- h) To provide internship to the students of Thiruvalluvar University, Vellore, Tamil Nadu, India,
- i) To undertake collaborative research projects funded by national and international agencies in the area of engineering, arts, science, humanities and technical education.
- j) To offer guidance for the enhancement of the infrastructural development of Thiruvalluvar University, Vellore, Tamil Nadu, India.
- g) To promote joint supervision of PG and Ph.D. as per the norms of Thiruvalluvar University, Vellore, Tamil Nadu, India Norms.
- h) To provide necessary help in organizing workshops / conferences / seminars at Thiruvalluvar University, Vellore, Tamil Nadu, India, for the enhancement of skills both faculty, staff and students of Thiruvalluvar University, Vellore, Tamil Nadu, India.

ARTICLE 3 - ADMINISTRATION OF MOU

To achieve the objectives of the MoU, the NITTTR Chennai and Thiruvalluvar University, Vellore, TamilNadu, India shall setup a Joint Coordination Committee (JCC). The JCC may invite any expert to assist its work, if needed.

ARTICLE 4 - CONFIDENTIALITY

Both parties agree that information obtained in carrying out the objectives shall be kept in confidential unless decided otherwise with mutual agreement.

1. DISCLOSURE, USE ANDRESTRICTIONS:

- 1.1 The Receiving Party shall use the Confidential Information solely in connection with the Purpose identified herein above to explore a potential business relationship between the Parties.
- 1.2 The Receiving Party agrees:
 - (a) to maintain in confidence all Confidential Information of the Disclosing Party and not use such Confidential Information other than as necessary to carry out the Purpose;
 - (b) not to disclose any Confidential Information to any person except the Receiving Party's employees, directors, professional advisors and/or independent contractors who have a need to know the above stated Purpose, and who are bound by obligations of confidentiality no less restrictive than the terms of this Agreement;
 - (c) to treat all Confidential Information of Discloser with the same degree of care that the Receiving Party accords its own Confidential Information, but in no case less than reasonable care;

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- (d) to prevent the unauthorized use, dissemination or publication of the Confidential Information;
- (e) not to copy or reproduce any or all of the Confidential Information except as-is reasonably necessary for the Purpose; and
- (f) not to disclose to any person (other than permitted herein) the fact that Confidential Information has been made available, the contents and existence of this Agreement that negotiations/discussions are taking place or any terms, conditions and status thereof.
- 1.3 The Receiving Party confirms that it has in place reasonable safeguards against the unauthorized disclosure of the Confidential Information such that it can comply with the provisions of this Agreement and agrees that, without prejudice to the foregoing, it shall protect the Confidential Information at least the same manner and to at least the same degree that it protects its own confidential information, but shall in no event, employ less than reasonable degree of care. The Receiving Party further agrees to inform to its employees having access to Confidential Information of the obligations hereunder.
- 1.4 The disclosure of Confidential Information by the Disclosing Party will not create an obligation on either Party to enter into any further agreement or to proceed with any possible relationship or other transaction.

ARTICLE 5 - VALIDITY

This MoU will come into force upon affixing of the signatures of the representatives of the partner institutions and will remain in effect for five years. This MoU may be renewed upon its expiry with the agreement of both partner institutions.

ARTICLE 6 - DISPUTES

In case disputes arise in implementing the MoU, these shall be resolved amicably by mutual consultation.

ARTICLE 7 - TERMINATION

Either party may terminate this MoU with due notice of six months and cannot be held liable, in anyway whatsoever, if the objectives cannot be achieved In the event of termination, any information gained from either party by way of technical processes, and procedures in any published or verbal format shall be bound by the confidentiality agreement.

ARTICLE 8 - MISCELLANEOUS

Neither Party shall use or publicize the MoU in such a manner as to cause any disrepute to the other party and shall not make any statement relevant to this MoU which may reasonably be considered to be misleading.

ARTICLE 9 — TERMS AND CONDTION

- (a) For the visits related to advice & consultancy, travel and other expenses of the NITTTR Chennai, faculty shall be reimbursed by Thiruvalluvar University, Vellore, Tamil Nadu, India on mutually agreed terms.
- (b) For training programmes to Thiruvalluvar University, Vellore, Tamil Nadu, India, faculty, the financial arrangements will be made mutually agreed terms.
- (c) The faculty members and students of Thiruvalluvar University, Vellore, Tamil Nadu. India can make use of the library facility of the NITTTR Chennal until the stipulated period of time.
- (d) The usage of NITTTR Chennai academic infrastructure can be allowed for limited period subject to its availability, approval of Head of the faculty/department and Institute norms.
- (e) Both institutes agree to help, identify and invite the faculty members and researchers from the other institutes to participate in conferences, workshops and short-term courses in the institutions.
- (f) This MoU may be amended, renewed and terminated by mutual written agreement between the institutes at anytime.

This MoU signed as hereunder shall be effective from the date of signing.

Signature:	For Thiruvalluvar University, Vellore, Tamil Nadu, India. Signature:
Name: Prof. Dr. SUDHINDRA NATH PANDA	Name: Prof. Dr. S. THAMARAISELVI
Designation: Director	Designation: Vice Chancellor
Address: NITTTR, Taramani Chennai-600113, TamilNadu, India.	Address: Thiruvalluvar University, Serkkadu, Vellore - 632 115. TamilNadu, India.
Seal निदेशक/DIRECTOR राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण एवं अनुसंघान संस्थान National Institute of Teaching Teachers Training & Research भारत तरकार, स्थापन सेन्द्रांस्य मेंत्रात्य मंत्रात्य, Government of India, Ministry of Atoman Resource Development, तरमणि, चेन्नई-६०० ११३/ Taramari, Chennai-600 113.	Seal VICE-CHANCELLOR THIRUVALLUVAR UNIVERSITY SERKADU, VELLORE - 632 115.
Witness	Witness

Dated: 23-12-2019

Name: V-SHAMMUSANGETH

Designation: PLASO profesor Address: Dept. of CSE, NE

Taramani, ch-

Place: Chennai

Signature: ..

Signature:

Name:

Address:

Dr. Y. PERUVALLUTHI

Designation HIRUVALLUVAR UNIVERSITY

REGISTRARZ

SERKKADU. VELLORE - 632 115.



தமிழ்நாடு तमिलनाडु TAMILNADU

National institute of sidoling

O.SWATHI (S.V.) 3, LOGANATHAN STREET W.TAMBARAM, CHENNAI-45. No.9591/B1/2000 DT.7.9.2000 Cell:90945 80807.



MEMORANDUM OF UNDERSTANDING

Academic and Research Collaboration

Between Thiruvalluvar University, Vellore, TamilNadu, India.

And

National Institute of Siddha - Chennai- 600047

This Memorandum of Understanding (MoU) entered into on the 28th February in the year 2020

BETWEEN

Thiruvalluvar University, Vellore, Tamil Nadu, India, represented by the Prof. Dr. S. THAMARAI SELVI, Vice Chancellor with its headquarters at Vellore, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators hereinafter referred to as 'TVU' of the ONE PART

AND

National Institute of siddha, Tambaram, Chennai-600047, India represented by its Director Prof. Dr. R. Meenakumari, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators hereinafter referred to as 'NIS' of the OTHER PART

Thiruvalluvar University, 'fellore, Tamil Nadu, India, and National Institute of Siddha, Chennai, will henceforth be referred to as the 'Parties'. Accordingly, the Parties have decided to enter into this MOU for the aforesaid objectives on the terms & conditions as mentioned hereunder.

PREAMBLE:

Whereas TUV being the leading educational institution providing good quality education provides research facilities for the advancement and dissemination of knowledge with a focus on the economic and social upliftment of oppressed classes including Scheduled Castes, Scheduled Tribes, Most Backward Classes, Denotified Communities, and Backward Classes. Courses offered in the fields of Tamil, English, Mathematics, Zoology, Chemistry, Economics and Bio technology.

Whereas NIS being the premiere teaching and research institution rendering health care service - - - with an OPD perving 2000 to 2500 patients daily and an in-patient department with 200 beds. NIS has regular teaching and research faculty members, visiting faculty members from allopathic colleges / universities for teaching and training P.G. Siddha students in Siddha system of medicine and integrated system incorporating Siddha and modern medicine approaches. It has good infrastructure for health care services and laboratory facilities for clinical investigations.

AND WHEREAS it has been decided that TVU and NIS to enter into an MoU so as to undertake collaborative research, training and clinical studies for establishing evidence based medical system in Siddha.

Whereas both TVU and NIS are convinced about the mutual benefit of forging formal linkage to develop new collaborative research and training programs in the areas of Fundamental Research, Crinical Research, Health Care Research programme, Nutraceutical Research, Drug Discovery and Literary Research, training of faculty members and sharing of faculty members expertise etc.

NOW, THEREFORE, IN CONSIDERATION OF THE PREMISES AND MUTUAL COVENANCE HEREINAFTER CONTAINED, THE PARTIES HERETO AGREE AS FOLLOWS

ARTICLE 1 - OBJECTIVE AND SCOPE

The objective of this Model is to set out the framework within which NIS, Chennai and Thiruvalluvar University, Veltore, Tamil Nadu, India, will jointly explore and work towards promoting excellence of traditional Siddha knowledge as described in the MoU. Each party

shall have the right, in its sole discretion, to determine how it will fulfil its obligations hereunder.

If NIS Chennai and Thiruvalluvar University, Vellore, Tamil Nadu, India, mutually agree to pursue any of objectives and undertakings herein, the terms and conditions for pursuing such objectives shall be documented on a case-to-case basis under project documents to be negotiated and finalized between the parties. The projects may relate to the following subjects:

- Undertake joint studies on herbal management of Chronic disorders like industrial lung and skin diseases and other challenging diseases to the modern world,
- Extending access to library and knowledge sharing facilities mutually for both students and faculty in both an institute.
- Graduate, Post graduate and Doctoral Research project work and training to be carried out at both TUV and NIS.
- Organizing and participating in Joint symposia / Conferences/ workshops/ Short- term Refresher courses conducted by both TVU and NIS
- Short-term and long term developmental programs on topics of mutual interest
- · Recognizing traditional herbal based treatment and training
- Integrated Siddha Healthcare system education and practices
- Share the expertise in plant based phytocompounds isolation, purification and identification
- Exchange of faculty for guest lectures between TVU and NIS
- Extending pre-clinical toxicology and pharmacokinetics /clinical and trial facilities/trials for bio products de /eloped by TVU and NIS.
- Organizing conferences, seminars, symposia etc., both at TVU and NIS.
- Identifying thrust area for preparing proposal for getting research funds.
- Identifying international funding agencies, short listing thrust areas of research interest and listing out the format of funding agencies
- Joint Research and Development, projects in the areas of Drug formulations, efficacy of drugs, establishing diagnostic methods and other areas of basic medical and allied sciences research to be funded by external funding agencies.
- Medical and technical consultancy activities of mutual interest; Exchange of faculty members for guest lectures.

Specific terms, cunditions and procedural aspects of collaboration including financial obligations of either party shall be finalized on mutual discussion in respect of specific project under this MoU separately.

The overall arrangements (type of project, approaches, training components, supervision etc.,) for each collaborative activity including the respective budget and financing schemes need to be summarized in a project document and agreed upon by TVU and NIS and all the partners concerned before the start of such activity. This includes ethical and other clearance procedures, including Intellectual Property Rights

and scientific publications. Number and names of scientists / students can be proposed by TVU and NIS.

ARTICLE 2 - ADMINISTRATION OF MOU

To achieve the objective of the NIS Chennai and Thiruvalluvar University, Vellore, Tamil Nadu, India. shall set up a Joint Coordination Committee. The JCC may invite any expert to assist its work, if needed. A four member Joint Steering Committee (JSC) shall be constituted with two members each nominated by TVU and NIS. The JSC would identify the specific areas / activities, co-ordinate the joint project activities and finalise the terms and conditions thereof.

ARTICLE 3 - CONFIDENTI/ LITY

Both parties agree that information obtained in carrying out the objectives shall be kept confidential, unless decided otherwise with mutual agreement.

1. DISCLOSURE, USE AND RESTRICTIONS:

1.1 The Receiving Party shall use the Confidential Information solely in connection with the Purpose identified hereinabove to explore a potential business relationship between the Parties.

1.2 The Receiving Party agrees:

- (a.) to maintain in confidence all Confidential Information of the Disclosing Party and not use such Confidential Information other than as necessary to carry out the Purpose;
- (b.) not to disclose any Confidential Information to any person except the Receiving Party's employees, directors, professional advisors and/or independent contractors who have a need to know for the above stated Purpose, and who are bound by obligations of confidentiality no less restrictive than the terms of this Agreement;
- (c.) to treat all Confidential Information of Discloser with the same degree of care that the Receiving Party accords its own Confidential Information, but in no case less than reasonable care;
- (d.) to prevent the unauthorized use, dissemination or publication of the Confidential Information;
- (e.) not to copy or reproduce any or all of the Confidential Information except as is reasonably necessary for the Purpose; and
- (f.) not to disclose to any person (other than permitted herein) the fact that Confidential information has been made available, the contents and existence of this Agreement, that negotiations/discussions are taking place or any terms, conditions and status thereof
- (g.) the obligations that are created under this MoU on either party as well as through subsequent relevant agreements on either party shall be duly discharged during the term of the MoU / Agreement and after their expiry / termination as specified therein.

- 1.3 The Receiving Party confirms that it has in place reasonable safeguards against the unauthorized disclosure of the Confidential Information such that it can comply with the provisions of this Agreement and agrees that, without prejudice to the foregoing, it shall protect the Confidential Information in at least the same manner and to at least the same degree that it protects its own confidential information, but shall in no event, employ less than reasonable degree of care. The Receiving Party further agrees to inform its employees having access to Confidential Information of the obligations hereunder.
- 1.4 The disclosure of Confidential Information by the Disclosing Party will not create an obligation on either Party to enter into any further agreement or to proceed with any possible relationship or other transaction.

ARTICLE 4 - INTELLECTUAL PROPERTY RIGHTS PROTECTION

A two – member sub – committee on Intellectual Property management under the JSC, will be constituted to monitor the Intellectual Property elements on case-to-case basis. This sub – committee will consist of one member each from the JSC each from TVU and NIS.

Both parties shall not file any application for seeking Intellectual Property Rights on their own name or in the name of its associates or any other person(s) on any matter relating to the information disclosed to each other under this MoU. However, they can seek Intellectual Property Rights in their joint names as may be mutually agreed on case-to-case basis.

Intellectual Property getterated during the activities under the MoU shall be shared jointly. The extent of ownership shall be decided mutually depending upon the relative intellectual inputs made by the parties. The expenditure incurred and to be incurred for the maintenance of IPR shall be borne by each party equally or in proportion to the extent of ownership and may be decided by the sub – committee on Intellectual Property management under the JSC.

ARTICLE 5 - PUBLICATION

Publications, if any, in respect of the activity under this MoU shall be in the names of personnel involved from both the parties. Further, there can be individual publications from the two institutions. This will be in accordance with the International Committee of Medical Journal Editors (ICMJE) guidelines for authorship by mutual agreement between the institutions and cleared by the JSC. In all sublications (paper, reports, etc.) it shall be duly acknowledged that the work has been jointly carried out by TVU and NIS under this MoU.

ARTICLE 6 - EVALUATION.

The JSC will assess the collaborative programme and review the progress reports and operational plans systematically through a formal meeting once a year. In addition, representatives of the institutions will make regular site visits, based on respective operational plans.

ARTICLE 7 - VALIDITY

This MOU will come into force upon affixing of the signatures of the representatives of the partner institutions and will remain in effect for five years. This MOU may be renewed upon its expiry, with the agreement of both partner institutions

ARTICLE 8 - DISPUTES

In case disputes arise in implementing the MoU, these shall be resolved amicably by mutual consultation / Jurisdiction of the courts in Chennal, State of Tamil Nadu only.

ARTICLE 9 - TERMINATION

Either party may terminate this MOU with due written notice 6 months prior and cannot be held liable, in anyway whatsoever, if the objectives cannot be achieved in the event of termination any information gained from either party by way of technical processes, and procedures in any published or verbal format shall be bound by the confidentiality agreement.

ARTICLE 10 - NOTICES

All notices and other communications required to be served on TVU under the terms and this MoU, shall be considered to be duly served, if the same is delivered at or posted by e-mail or registered mail to the TVU at its office at Serkkadu, Vellore 632 115. Similarly, any notice to be given to the NIS shall be considered as duly served, if the same is delivered at or posted by email or registered mail to the NIS at its registered office at Tambaram sanatorium, Chennai 600 047. The e-mails may be downloaded, printed, archived as and when deemed necessary.

ARTICLE 11 - MODIFICATION

No modification to this MoU shall be binding unless made in writing and signed by both parties.

ARTICLE 12 - FORCE MAJEURE

Any of the parties hereto shall not be released from its obligations for any reason except for force majeure such as war strike, fire, acts of God or other causes beyond the control of the parties,

ARTICLE 13 - ARBITRATION

In the event of any dispute or difference between the parties hereto, such differences shall be resolved amicably by mutual consultation. Where it could not be resolved so then it shall be referred to arbitration of two arbitrators, one to be appointed by each party to the dispute and in case of difference of opinion between the said to said arbitrators, then to an umpire appointed by the said to arbitrators. The decision of the said arbitrators or umpire as the case may be shall be final and binding on both parties. The venue of arbitration shall be such place as may be fixed by the arbitrators or the umpires and the arbitration proceeding shall be 28/2/2020 as provided under the Arbitration and Conciliation Act, 1996.

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ARTICLE 14 - MISCELLANEOUS

Neither Party shall use or publicize the MoU in such a manner as to cause any disrepute to the other party and shall not make any statement relevant to this MoU which may reasonably be considered to be misleading.

ARTICLE 15 — TERMS AND CONDITION

- a) For the visits related to advice & consultancy, Travel and other expenses of National Institute of Siddha, Chennai, and faculty shall be reimbursed by Thiruvalluvar University, Velluce, Tamil Nadu, India on mutually agreed terms.
- b) For training programmes to Thiruvalluvar University, Vellore, Tamil Nadu, India, faculty, the financial arrangements will be made mutually agreed terms.
- c) The faculty members and students of Thiruvalluvar University, Vellore, Tamil Nadu, India can use the library facility during their visit to National Institute of siddha, Chennai, for short time.
- d) The faculty members and students of Thiruvalluvar University, Vellore,

 Tamil Nadu, India shall be permitted to use the academic infrastructure of National

 Institute of siddha, Chennai, Tamilnadu.
- e) Both institutes agree to help, identify and invite the faculty members and researchers
 from the other institutes to participate in conferences, workshops and short-term
 courses.
- f) This Memorandum of Joint venture on Academic, Projects and Research

 Collaboration may be amended, renewed and terminated by mutual written

 Agreement of the institutes at any time.
- g) This MoU may be amended, renewed and terminated by mutual written agreement of the institutes at any time.

IN WITNESS WHEREOF, the parties hereto have signed this memorandum of understanding 28th day of February, two thousand and twenty.

This MOU signed as hereunder shall be effective from the date of signing'

For NIS Chennai

Name: Prof. Dr. R. Meenakumari

Designation: Director

Address: National Institute of Siddha

Government of India

Tambaram, Chennai-600047

Tamil Nadu, India.

Seal

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

राष्ट्रीय सिध्द संस्थान / National Institute of Siddha आयुष मंत्रासय, श्वारत सरकार Ministry of AYUSH, Govt. of India ताम्बरम सानटोरियम, वेन्नै-600 047 Tambaram Sanatonum, Chennai-600 047

For Thiruvalluvar University, Vellore, Tamil Nadu, India.

Signature: Name: Prof. Dr. S. THAMARAISELVI

Designation: Vice Chancellor

Address: Thiruvalluvar University,

Serkkadu.

Vellore — 632 115. Tamill Nadu, India.

VICE-CHANCELLOR Seal THIRUVALLUVAR UNIVERSITY SERKADU, VELLORE - 632 115.

Witness

Signature;

Address:

Name:

एस.एम्. मुरुगन / S.M. MURUGAN

Name. संयुक्त निदेशक (प्रशा) / Joint Director (Ad.)
Designation, संयुक्त निदेशक (प्रशा) / Mational Institute of Siddha ताम्बरम सानदोरियम / Tambargin Sanatorium,

चेनी / Chennal-000 047.

Witness

Name:

Designation:

REGISTRARE

Address: THIRUVALLUVAR UNIVERSITY SERKKADU. VELLORE - 632 115.

Dated: 28-2-2020

Place: Chennai