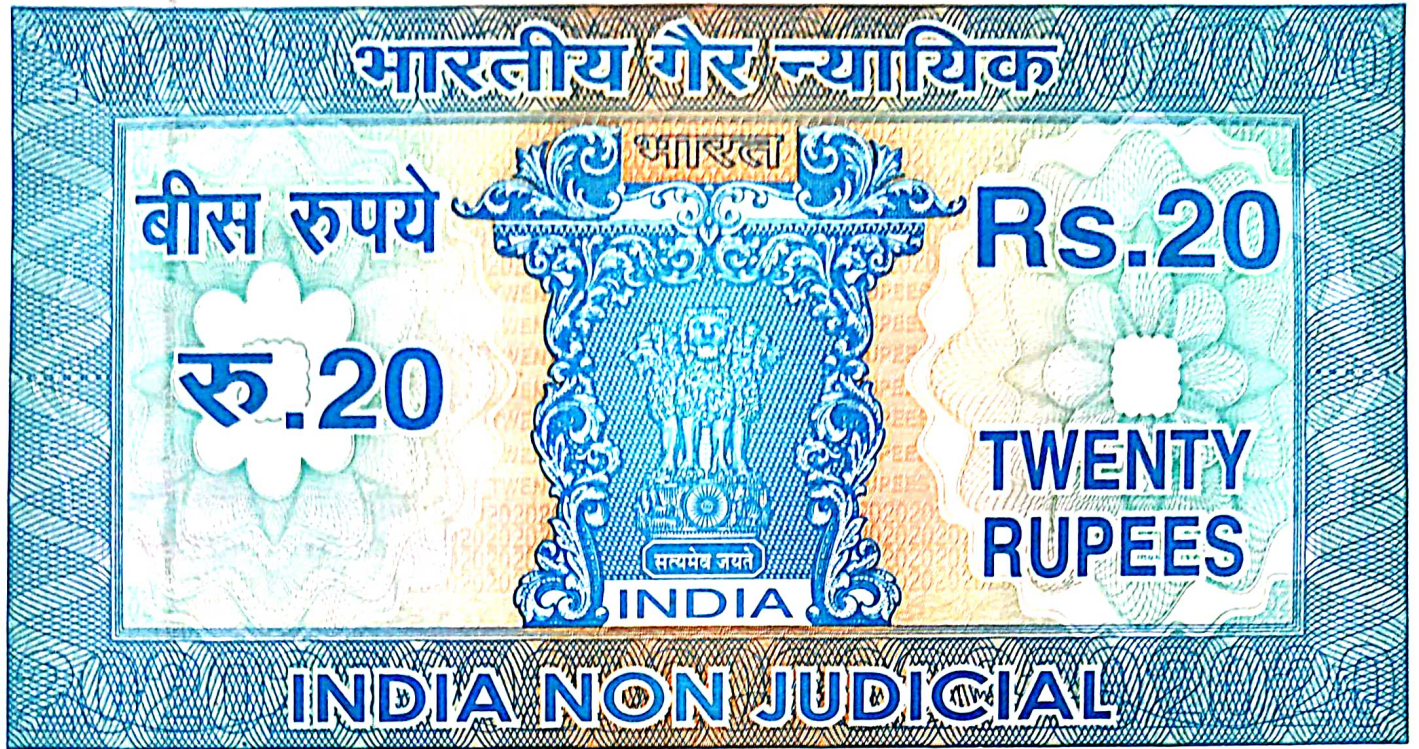




तमिलनाडु TAMIL NADU

LifeCell International Private Limited
Chennai - 600 127

8863
27 JUL 2018

55AB 576823

G. ELUMALAI,
Stamp Vendor

L. No. 27-2010 Ch (s)
30, Kalaignar Street, Pammal,
Chennai-75, Cell: 9444429318

This Memorandum of Understanding (MoU) is entered into and executed on January 2, 2019 between

The SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (Sathyabama), Rajiv Gandhi Road, Jeppiaar Nagar, Tamil Nadu, Chennai, India-600 119, herein after referred to as "SIST" (which term shall mean and include, unless repugnant to the context and meaning thereof, its successors, legal representatives and assigns of the FIRST PART), represented by its Vice Chancellor, Dr. Sundar Manoharan

and

LIFECCELL INTERNATIONAL PRIVATE LIMITED, a Company having its registered office at No.26, Vandalur-Kelambakkam Main Road, Keelakottaiyur, Chennai - 600127, hereinafter referred to as "LIFECCELL" (which term shall mean and include, unless repugnant

to the context and meaning thereof, its successors, legal representatives and assigns of the
SECOND PART, represented by Dr.Chirayu Padhiar, Senior Medical Director

Therefore both the parties are agreeable to enter into a MoU for working and cooperating with
one another and using their respective expertise, knowledge and resources

**NOW THEREFORE IN CONSIDERATION OF THE FOREGOING AND OF THE
MUTUAL COVENANTS CONTAINED HEREIN THE PARTIES HERETO AGREE
AS FOLLOWS:**

Article I: Principle of Co-operation

1. To promote individual contacts among scholars, students and personnel of both the parties
2. To participate in extramural funding proposals
3. To encourage any other activities that both the institutions agreed to be on mutual benefit.

Article II: Field of Co-operation

Co-operation between the two parties may be established within
microbial/biotechnology/biomedical/bioinformatics areas of mutual interest with special focus
to activities of the following Schools/Centers of the institution.

1. School of Biosciences and chemical Engineering
2. Allied health sciences
3. Research Centers -Life sciences

Article III: Research projects

1. The two institutions will seek funding for the collaborative projects from various
national and international funding sources.

Article IV: Intellectual Property Rights (IPR):

1. Information on research results and scientific materials (reports, articles, books) will be
exchanged freely keeping in mind the mutually agreed provision of Intellectual Property
Rights.
2. Intellectual property jointly conceived and/or developed by Sathyabama-LifeCell.
Sathyabama-LifeCell will be jointly owned by Sathyabama-LifeCell
3. Sathyabama and LifeCell agree to collaborate towards the protection, if appropriate, and
application of such intellectual property for commercial or other purposes on mutually
acceptable terms to be negotiated in good faith between the parties.

Article V: Link management and administration

1. Negotiation, implementation and co-operation of the Memorandum of Understanding falls under the responsibility of

The Vice Chancellor Sathyabama Institute of Science and Technology (Deemed to be University) Jeppiaar Nagar, Rajiv Gandhi Road Chennai – 600 119. Tamil Nadu, INDIA e-mail : vc@sathyabama.ac.in Phone : +91-44- 2450 3150 Fax : +91-44- 2450 2344	And	The Managing Director LifeCell International Private Limited No.16, Vijayaraghava Road, I Lane, T. Nagar, Chennai – 600017 e-mail : mayur.a@lifecell.in Phone : 044-42935353
---	-----	---

2. Issues about specific activities including rights and obligations of each party shall be notified or communicated to the offices mentioned in above.
3. The contact person mentioned above can nominate a member of the staff from within their institutions to co-ordinate the activities.
4. This Memorandum of Understanding shall have duration of five years and renewable for another five years, unless either party gives notice of termination not later than one month prior to the expiration of the existing Memorandum of Understanding. However, either party can also terminate by giving notice of termination not less than one month.

Article VI: General provisions

1. The two institutions will carry out research activities, as a follow up to this Memorandum of Understanding.

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 two Arbitrators, then to an umpire appointed by the said two 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 at such place as may be fixed by the arbitrators or umpire and the arbitration proceeding shall be as provided under the Arbitration and Conciliation Act, 1996.

JURISDICTION

All legal disputes shall be subjected to the jurisdiction of the courts in Chennai, State of Tamil Nadu only.

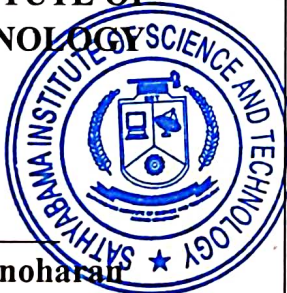
MODIFICATION

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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 control of the parties.

IN WITNESS WHEREOF the parties hereto have respectively set and subscribed their hands on this Agreement on the day, month and year mentioned herein above.

Signed for and on behalf of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY   Name: Dr. S. Sundar Manoharan Designation: Vice Chancellor	Signed for and on behalf of LIFECELL INTERNATIONAL PVT. LTD.  Name: Dr. Chirayu Padhiar Designation: Senior Medical Director
--	---

Witnesses:

1) 

Dr. A. WILSON ARUNI, Ph.D., FAMPV.
PRO-VICE CHANCELLOR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
2) (DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.

**SATHYABAMA**

INSTITUTE OF SCIENCE AND TECHNOLOGY

[DEEMED TO BE UNIVERSITY]

Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE
www.sathyabama.ac.inCopyright ©
Sathyabama Institute of Science and Technology
All Rights Reserved**SCHOOL OF BIO AND CHEMICAL ENGINEERING
DEPARTMENT OF BIOTECHNOLOGY****Workshop on Animal Tissue culture techniques and
application of animal biotechnology
in collaboration with Life Cell Pvt. Ltd
6th August 2018 to 10th August 2018
VENUE: Animal tissue culture
Department of Biotechnology**

Day	Topics
Day 1	Handling reagents and cells in an animal tissue culture facility
Day 2	Preparation of cell culture medium and reviving of cells
Day 3	Human cell lines handling and passaging
Day 3	Growth parameters and characteristics of human cell lines
Day 4	Scale-up of animal cell line and extraction of cell lysates
Day 5	Storage and maintenance of animal cell lines

Course coordinator:

Dr. Chithra

Course coordinator

Life Cell Pvt Lt

Dr.Bavani Iatha

Associate Professor

Dept. of Biotechnology

Chief Patrons

Dr.Mariazeena Johnson, Chancellor

Dr.Marie Johnson, President

Mr.Arul Selvan, Vice-President

Ms.Maria Bernadette Tamarasi, Vice-President

Patrons

Dr.Sasipraba, Vice-Chancellor

Dr.E.Logashanmugam, Pro-Vice-Chancellor

Dr.S.S.Rao, Registrar

Dr.G.Sundari, Director Administration

Dr.S.Igni Sebasti Prabu, Controller of Examinations

ConvenorsDr. V. Ramesh Kumar,
Head of the Department**Organizing secretaries**

Dr.P.Prakash (Assistant Professor)

IEI Coordinator.

Dr. L.Inbathamizh(Assistant Professor)

**Workshop on “Tissue culture techniques and Applications of Animal Biotechnology”
for students of B. Tech III year Biotechnology**

Date: 6th August 2018 to 10th August 2018.

Venue: Animal Tissue culture laboratory

Department of Biotechnology

SIST

No. of participants: 52







MEMORANDUM OF UNDERSTANDING

Between

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

RAJIV GANDHI ROAD, JEPPIAAR NAGAR,

TAMILNADU, CHENNAI, INDIA-600 119

And

GLENEAGLES GLOBAL HOSPITALS

This **memorandum of Understanding (MoU)** is entered into and executed on **4th APRIL 2019** between The **SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (SIST)**, Rajiv Gandhi Road, Jeppiaar Nagar, Tamil Nadu, Chennai, India-600 119, herein after referred to as “**SIST**” (which term shall mean and include, unless repugnant to the context and meaning thereof, its successors, legal representatives and assigns of the **FIRST PART**), represented by its **Vice Chancellor, Dr. Sundar Manoharan**

and

GLENEAGLES GLOBAL HOSPITALS,

A registered Organization, having its registered office at . 439, Embassy Residency Rd, Cheran Nagar, Perumbakkam, Chennai, Tamil Nadu 600100 hereinafter referred to as “**Global hospital**” (which term shall mean and include, unless repugnant to the context and meaning thereof, its successors, legal representatives.

Therefore, both the parties are agreeable to enter into a MoU for working and cooperating with one another and using their respective expertise, knowledge and resources.

NOW THEREFORE IN CONSIDERATION OF THE FOREGOING AND OF THE MUTUAL COVENANTS CONTAINED HEREIN THE PARTIES HERETO AGREE AS FOLLOWS:

Article I: Principle of Co-operation

1. To promote individual contacts among scholars, students and personnel of both the parties
2. To participate in student and faculty training modules
3. To encourage any other activities that both the institutions agreed to be on mutual benefit.

Article II: Field of Co-operation

Co-operation between the two parties may be established within School of Bio and chemical Engineering

1. Department of Biotechnology
2. Department of Bioinformatics
3. Research Centers - Life sciences

The Vice Chancellor

Sathyabama Institute of Science and Technology

(Deemed to be University)

Jeppiaar Nagar, Rajiv Gandhi Road

Chennai – 600 119. Tamil Nadu, INDIA

e-mail : vc@sathyabama.ac.in

Phone : +91-44- 2450 3150

Fax : +91-44- 2450 2344

And

Gleneagles Global Hospital

439, Embassy Residency Rd,

Cheran Nagar,

Perumbakkam,

Chennai,

Tamil Nadu 600100

e-mail : gleneaglesglobalhospitals@gmail.com

Phone : 044 4477 7000

Article V: Link management and administration

1. Negotiation, implementation and co-operation of the Memorandum of Understanding falls under the responsibility of
2. Issues about specific activities including rights and obligations of each party shall be notified or communicated to the offices mentioned in above.
3. The contact person mentioned above can nominate a member of the staff from within their institutions to co-ordinate the activities.
4. This Memorandum of Understanding shall have duration of five years and

renewable for another five years, unless either party gives notice of termination not later than one month prior to the expiration of the existing Memorandum of Understanding. However, either party can also terminate by giving notice of termination not less than one month.

Article VI: General provisions

1. The two institutions will carry out research activities, as a follow up to this Memorandum of Understanding.

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 two Arbitrators, then to an umpire appointed by the said two 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 at such place as may be fixed by the arbitrators or umpire and the arbitration proceeding shall be as provided under the Arbitration and Conciliation Act, 1996.

JURISDICTION

All legal disputes shall be subjected to the jurisdiction of the courts in Chennai, State of Tamil Nadu only.

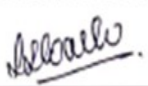
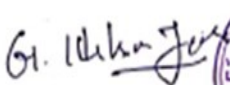
MODIFICATION

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

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 control of the parties.

IN WITNESS WHEREOF the parties hereto have respectively set and subscribed their hands on this Agreement on the day, month and year mentioned herein above.

 Signed for and on behalf of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY  Name: Dr. S. Sundar Manoharan Designation: Vice Chancellor Dr. S.SUNDAR MANOHARAN, Ph.D., VICE CHANCELLOR SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (DEEMED TO BE UNIVERSITY) Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.	Signed for and on behalf of GLENEAGLES GLOBAL HOSPITALS  Name: Dr. Rajeshwari Designation: Head of Operations GLENEAGLES GLOBAL HOSPITALS  Proprietor
Witness 1.  Dr. A. WILSON ARUNI, Ph.D., FAMPV, PRO-VICE CHANCELLOR SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (DEEMED TO BE UNIVERSITY) Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.	1.  



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE

www.sathyabama.ac.in



Graphic Era
Group of Institutions
Diamond Ranking
2019-2020



NATIONAL
INSTITUTIONAL
RANKING
2020



**SCHOOL OF BIO AND CHEMICAL ENGINEERING
DEPARTMENT OF BIOTECHNOLOGY**

INVITED LECTURE ON CANCER CURRENT SCENARIO AND PREVENTION

8th Feb 2021

VENUE: ONLINE ZOOM PLATFORM

Time: 17:30 IST

SPEAKER

**Dr Rajeswari S MBBS, DNB, OG
Consultant - Preventive Oncologist &
Colposcopy Specialist**

Chief Patrons

**Dr.Mariazeena Johnson, Chancellor
Dr.Marie Johnson, President
Mr.Arul Selvan, Vice-President
Ms.Maria Bernadette Tamlaras, Vice-President**

Patrons

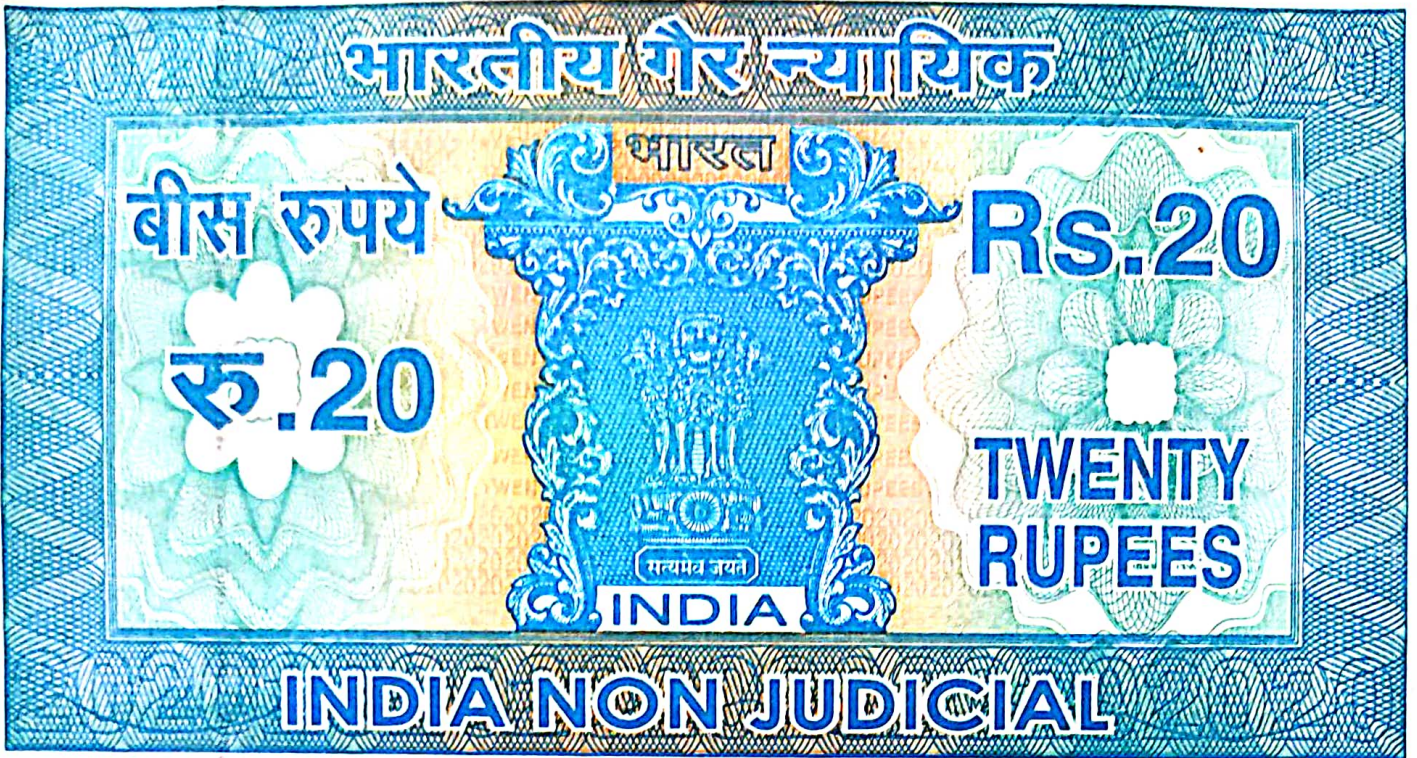
**Dr.Sasipraba, Vice-Chancellor
Dr.E.Logashanmugam, Pro-Vice-Chancellor
Dr.S.S.Rao, Registrar
Dr.G.Sundari, Director Administration
Dr.S.Igni Sebasti Prabu, Controller of Examinations**

Convenors

**Dr. V. Ramesh Kumar,
Head of the Department**

Organizing secretaries

**Dr.P.Prakash (Assistant Professor)
IEI Coordinator.
Dr. L.Inbathamizh(Assistant Professor)**



9920 SATHYABAMA INSTITUTE
OF SCIENCE & TECHNOLOGY
13 DEC 2018

61AB 881294

K. DHINESH BABU
STAMP VENDOR
License No: 23/CH (S) 2010 dt. 28.02.2014
Sholinganallur, Chennai-600 119.
Call: 9841417992

This memorandum of Understanding (MoU) is entered into and executed on 13th December 2018 between

The SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, Rajiv Gandhi Road, Jeppiaar Nagar, Tamil Nadu, Chennai, India - 600 119, herein after referred to as "Sathyabama" (which term shall mean and include, unless repugnant to the context and meaning thereof, its successors, legal representatives and assigns of the FIRST PART), represented by its Vice Chancellor, Dr. Sundar Manoharan

And

EINNEL TECHNOLOGIES, having its registered office at No.4, Soundarya Nagar, Gowrivakkam, Chennai - 600073, hereinafter referred to as "EINNEL" (which term shall mean and include, unless repugnant to the context and meaning thereof, its successors, legal

representatives and assigns of the SECOND PART, represented by its **Head of Operations, Mr. Albert Einstein G.**

Therefore, both the parties are agreeable to enter into a MoU for working and cooperating with one another and using their respective expertise, knowledge and resources

NOW THEREFORE IN CONSIDERATION OF THE FOREGOING AND OF THE MUTUAL COVENANTS CONTAINED HEREIN THE PARTIES HERETO AGREE AS FOLLOWS:

Article I: Principle of Co-operation

1. To promote individual contacts among scholars, students and personnel of both the parties
2. To participate in extramural funding proposals
3. To encourage any other activities that both the institutions agreed to be on mutual benefit.

Article II: Field of Co-operation

Co-operation between the two parties may be established within mechanical/ automobile/ electronics / computer science/ information technology/ bioinformatics / biotechnology / biomedical engineering / dentistry areas of mutual interest with

1. School of Bio and chemical Engineering
2. School of Mechanical Engineering
3. School of Electronics
4. School of Computing
5. Allied health sciences Dental, Pharmacy and Paramedical
6. Research Centers - Life sciences

Article III: Research projects

1. The two institutions will seek funding for the collaborative projects from various national and international funding sources.

Article IV: Intellectual Property Rights (IPR) :

1. Information on research results and scientific materials (reports, articles, books) will be exchanged freely keeping in mind the mutually agreed provision of Intellectual Property Rights.
2. Intellectual property jointly conceived and/or developed by SATHYABAMA-EINNEL will be jointly owned by SATHYABAMA-EINNEL
3. SATHYABAMA and EINNEL agree to collaborate towards the protection, if appropriate, and application of such intellectual property for commercial or other purposes on mutually acceptable terms to be negotiated in good faith between the parties.

Article V: Link management and administration

1. Negotiation, implementation and co-operation of the Memorandum of Understanding falls under the responsibility of

The Vice Chancellor

Sathyabama Institute of Science and Technology

(Deemed to be University)

Jeppiaar Nagar, Rajiv Gandhi Road, Chennai – 600 119. Tamil Nadu, INDIA

e-mail : vc@sathyabama.ac.in

Phone : +91-44- 2450 3150

Fax : +91-44- 2450 2344

And

Head of Operations,

EinNel Technologies

No.4, Soundarya Nagar, Gowrivakkam, Chennai – 600073, Tamil Nadu.

e-mail : einstein@einnel.com

Phone : +91 9789002359

2. Issues about specific activities including rights and obligations of each party shall be notified or communicated to the offices mentioned in above.
3. The contact person mentioned above can nominate a member of the staff from within their institutions to co-ordinate the activities.
4. This Memorandum of Understanding shall have duration of five years and renewable for another five years, unless either party gives notice of termination not later than one month prior to the expiration of the existing Memorandum of Understanding. However, either party can also terminate by giving notice of termination not less than one month.

Article VI: General provisions

1. The two institutions will carry out research activities, as a follow up to this Memorandum of Understanding.

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 two Arbitrators, then to an umpire appointed by the said two 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 at such place as may be fixed by the arbitrators or umpire and the arbitration proceeding shall be as provided under the Arbitration and Conciliation Act, 1996.

JURISDICTION

All legal disputes shall be subjected to the jurisdiction of the courts in Chennai, State of Tamil Nadu only.

MODIFICATION

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

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 control of the parties.

IN WITNESS WHEREOF the parties hereto have respectively set and subscribed their hands on this Agreement on the day, month and year mentioned herein above.



Signed for and on behalf of
**SATHYABAMA INSTITUTE OF
SCIENCE AND TECHNOLOGY**

S. Sundar Manoharan

Name: **Dr. S. Sundar Manoharan**

Designation: **Vice Chancellor**

**Dr. S. SUNDAR MANOHARAN, Ph.D.,
VICE CHANCELLOR**

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

Signed for and on behalf of
EINNEL TECHNOLOGIES

G. Einstein

Name: **Mr. Albert Einstein**
Designation: **Head of Operations,
For EinNel Technologies**



Proprietor

Witness

1. *Dr. A. Wilson Aruni*

Dr. A. WILSON ARUNI, Ph.D., FAMPV.
PRO-VICE CHANCELLOR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.

1. *G. Einstein*





eppendorf

MEMORANDUM OF UNDERSTANDING

Between

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

RAJIV GANDHI ROAD, JEPPIAAR NAGAR,

TAMILNADU, CHENNAI, INDIA-600 119

And

EPPENDORF INDIA PVT. LTD.

This **memorandum of Understanding (MoU)** is entered into and executed on **14th December 2018** between The **SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (SIST)**, Rajiv Gandhi Road, Jeppiaar Nagar, Tamil Nadu, Chennai, India-600 119, herein after referred to as “**SIST**” (which term shall mean and include, unless repugnant to the context and meaning thereof, its successors, legal representatives and assigns of the **FIRST PART**), represented by its **Vice Chancellor, Dr. Sundar Manoharan** and

EPPENDORF, A registered Organization, having its registered office at Plot No: 18, 19, 20 (Part, Godrej Rd, South Phase, Ambattur Industrial Estate, Chennai: 600058. hereinafter referred to as “**Eppendorf**” (which term shall mean and include, unless repugnant to the context and meaning thereof, its successors, legal representatives.

Therefore, both the parties are agreeable to enter into a MoU for working and cooperating with one another and using their respective expertise, knowledge and resources.

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3. To encourage any other activities that both the institutions agreed to be on

mutual benefit.

Article II: Field of Co-operation

Co-operation between the two parties may be established within School of Bio and chemical Engineering

1. Department of Biotechnology
2. Department of Bioinformatics
3. Research Centers - Life sciences

The Vice Chancellor

Sathyabama Institute of Science and Technology

(Deemed to be University)

Jeppiaar Nagar, Rajiv Gandhi Road

Chennai – 600 119. Tamil Nadu, INDIA

e-mail : vc@sathyabama.ac.in

Phone : +91-44- 2450 3150

Fax : +91-44- 2450 2344

And

Eppendorf India Pvt. Ltd.

Plot No: 18, 19, 20 (Part, Godrej Rd, South Phase,
Ambattur Industrial Estate,
Chennai,

Tamil Nadu 600058

e-mail : Eppendorfindia@gmail.com

Phone : [044 6631 2222](tel:044-6631-2222)

Article V: Link management and administration

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2. Issues about specific activities including rights and obligations of each party shall be notified or communicated to the offices mentioned in above.
3. The contact person mentioned above can nominate a member of the staff from within their institutions to co-ordinate the activities.

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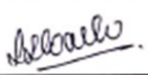
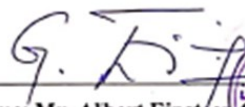
MODIFICATION

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

FORCE MAJEURE

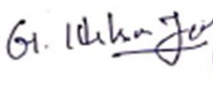
Any of the parties hereto shall not be released from its obligations for any reason except for force majeure such as war, strike, fire, acts of God or other causes beyond control of the parties.

IN WITNESS WHEREOF the parties hereto have respectively set and subscribed their hands on this Agreement on the day, month and year mentioned herein above.

 Signed for and on behalf of SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY  Name: Dr. S. Sundar Manoharan Designation: Vice Chancellor Dr. S.SUNDAR MANOHARAN, Ph.D., VICE CHANCELLOR SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (DEEMED TO BE UNIVERSITY) Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.	Signed for and on behalf of Eppendorf India Pvt. Ltd.  Name: Mr. Albert Einstein G. Designation: Head of Operations Eppendorf India Pvt. Ltd. Proprietor 
--	--

Witness

1. 
Dr. A. WILSON ARUNI, Ph.D., FAMPV,
PRO-VICE CHANCELLOR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.

1. 


Industrial Visit – Eppendorf India Pvt Ltd Research Centre, Chennai

Date: 15th April 2019

Venue: **Eppendorf India Pvt Ltd Research Centre**

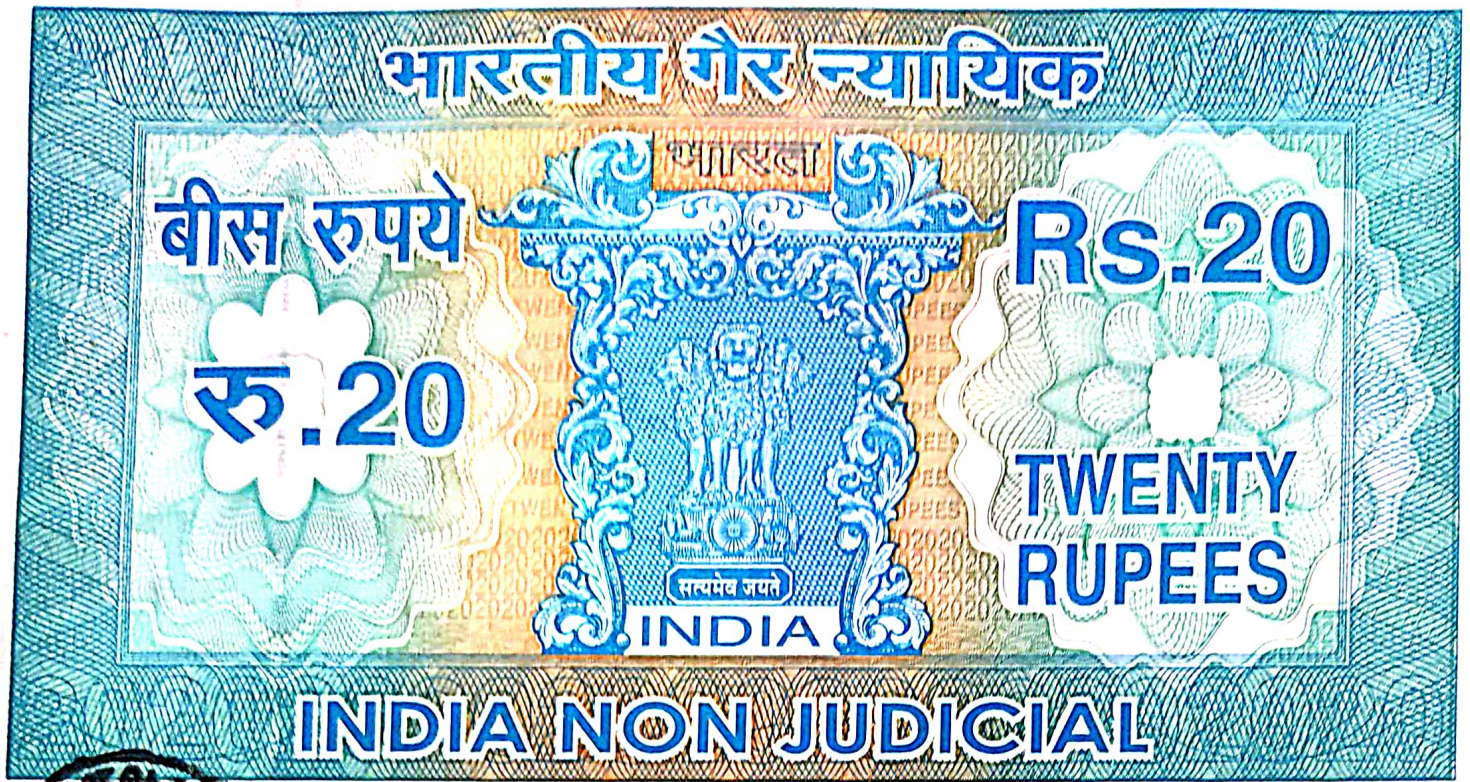
Plot No: 18, 19, 20 (Part, Godrej Rd, South Phase,
Ambattur Industrial Estate,
Chennai,
Tamil Nadu 600058

No. of participants: 52









TAMIL NADU

Sathyabama Institute
of Science & Technology

19 FEB 2019

63AB 386156

K. DHINESH BABU
STAMP VENDOR

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

MEMORANDUM OF UNDERSTANDING

BETWEEN

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

(Deemed to be University)

Jeppiaar Nagar, Rajiv Gandhi Road, Sholinganallur, Chennai,

Tamil Nadu -600 119, India

And

YR GAITONDE MEDICAL, EDUCATIONAL AND RESEARCH FOUNDATION

15, East Street, Kilpauk Garden Colony

Kilpauk Chennai 600 010, India

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, (Deemed to be University), Established under Section 3 of UGC Act, 1956, located at Jeppiaar Nagar, Rajiv Gandhi Road, Shollinganallur, Chennai, Tamil Nadu, India, represented by **Dr. S. Sundar Manoharan**, Vice Chancellor (hereinafter referred to as **SATHYABAMA**) and **YR Gaitonde Medical, Educational and Research Foundation**, for its unit **YRGCARE**, represented by **Dr Sunil Suhas Solomon**, Chairman and Managing Trustee, (hereinafter referred to as **YRGCARE**) recognizing the benefits to their respective institutions, wish to enter into this **Memorandum of Understanding (MoU)** on this day i.e **04th of April 2019**. This Memorandum of Understanding (MoU) shall be in force for duration of two years from this date of signing.

1. OBJECTIVES OF THE MoU

The objective of this Memorandum of Understanding is:

- a. To Promote Academic and collaborative Research / Hospital interaction between SATHYABAMA and YRGCARE in mutually beneficial areas.
- b. To provide a formal training in existing technology and practices in Research / Hospital for the students / staff of SATHYABAMA by YRGCARE and for students / staff of YRGCARE by SATHYABAMA.
- c. Knowledge sharing on cutting edge and emerging areas of medical/life science technologies and data analytics pipelines/novel algorithm development for further implementation and to solve the complex problems in the technology sensitive areas for diagnosis and therapy.

2. PROPOSED MODES OF COLLABORATION

SATHYABAMA and YRGCARE propose to collaborate through the following means -

- a. YRGCARE will offer periodic field visit to students of SATHYABAMA to its facilities to enable them to get practical exposure in high end technologies.
- b. YRGCARE may offer consultancy projects to the students and faculty of College/SATHYABAMA to provide a hands-on experience to the students in solving the real-time problems faced in current research avenues.
- c. YRGCARE may consider internships / projects to a limited number of students of the SATHYABAMA.
- d. YRGCARE / SATHYABAMA may arrange professional interaction between its top technical personnel and the students and faculties of either organization by means of periodic guest lecturers in the campuses for the benefit of the students.
- e. SATHYABAMA shall provide assistance for the solution and implementation of technology – centric problems through the help of its faculty, researchers and students in the form of consultancy services.
- f. YRGCARE & SATHYABAMA shall organize joint seminars, symposia, workshops, lead - talks & conferences.

- g. SATHYABAMA shall offer the use of its facilities, labs etc to the benefit of YRGCARE based on a mutually agreed terms & conditions under the strength of this MoU.

3. CONFIDENTIALITY

- a. During the period of this MoU and for a period of ten years from the date of expiry of this MoU, SATHYABAMA agrees to consider as confidential all information disclosed by YRGCARE in written or tangible form or, if orally disclosed confirmed in writing within thirty days of disclosure and identified as confidential. This situation arises when YRGCARE utilizes the services of SATHYABAMA in the form of technical consultancy services, consultancy projects with students, etc.
- b. The confidential information, as defined, applies to:
- Technical / sequence / patient data, documents / database schematics, protocols, algorithms / processes and other audio - visual depictions, in whole or in part.
 - Unpatented inventions, ideas, methods and discoveries, know-how, unpublished Patent applications and other confidential intellectual property.
 - Third-party confidential information included with, or incorporated in, any information provided by YRGCARE
 - The results, analysis, methodologies, outcomes /outputs in any form, from the Technical consultancy Service assignments taken-up between SATHYABAMA & YRGCARE.
- c. YRGCARE and SATHYABAMA, only on mutual consent and written agreement would use the results, analysis, methodologies, and outcomes in any form, from the technical consultancy service assignments taken-up between SATHYABAMA & YRGCARE.
- d. Both the parties, agree not to use any of the work /outcome in whole or as a part of any of the technical consultancy services assignments taken-up between SATHYABAMA & YRGCARE for any commercial / non - commercial purposes without written mutual written consent from both the institutions.
- e. The obligations above shall not extend to any confidential information for which the receiving party can prove that this information:
- Is in the public domain at the time of disclosure or comes within the public domain without fault of the receiving party.
 - Is already known or become known to the receiving party.
 - Is received from a third party having no obligations of confidentiality to the disclosing party.
 - Is independently developed by the receiving party; or
 - Is required to be disclosed by law or court order.

4. NON-EXCLUSIVITY

The relationship of the parties under this MoU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any other kind. However, when entering into a particular research agreement, the participants may agree to limit each party's right to collaborate with others on that subject.

5. TERMS AND TERMINATION

This MoU, unless extended by mutual written agreement of the parties, shall expire in 2 years after the effective date specified in the opening paragraph. This MoU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MoU upon 60 days prior written notice to the other party. However, no such early termination of this MoU, whether mutual or unilateral, shall affect the obligations of the participants under any Research Agreement, Confidentiality clause as referenced to in clause 3 above or any other agreement entered into pursuant to this MoU, which obligations shall survive any such termination.

6. RELATIONSHIP

Nothing in this MoU shall be construed to make the other party a partner, an agent or legal representative of the other for any purpose.

7. ASSIGNMENT

It is understood by the Parties herein that this MoU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this Agreement, or rights or obligations arising here under, either wholly or in part, to any third party.

8. COSTS OF THE MOU

Either party will not have any financial obligation to each other under this MoU. This is a pure form of Academic and Hospital co-operation for achieving higher level of excellence for the respective party and for the welfare of the society.

9. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

By signing below, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding (MoU) to be executed, effective as of the day and year first above written.

SATHYABAMA hereby appoints the following faculties - Drs. H. Jemmy Christy, Department of Bioinformatics, D. Alex Anand, Department of Bioinformatics and K. Subashini, Department of Information Technology, and overall co-ordinated by Dr. Wilson Aruni, Pro Vice Chancellor, Sathyabama Institute of Science and Technology to oversee all discussions and execution of work between the parties pursuant to this MoU.

YRGCARE hereby appoints Prof. Shantha, MD, Head, YRG CARE Infectious Diseases Laboratory and Dr. S. Saravanan, PhD., Division of Molecular biology & Genotyping, YRG CARE Infectious Diseases Laboratory, to oversee all discussions between the parties and their execution pursuant to this MoU.

For YR Gaitonde Medical, Educational
and Research Foundation



Dr Sunil Suhas Solomon
Chairman and Managing Trustee

Dr. Sunil Suhas Solomon, MBBS, PhD, MPH
Chairman
YRG Centre for AIDS Research and Education
Voluntary Health Services
Taramani, Chennai - 600113

Witness

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Dr. A. WILSON ARUNI, Ph.D., FAMPV.
PRO-VICE CHANCELLOR

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

For Sathyabama Institute of Science
and Technology



Dr.S.Sundar Manoharan
Vice Chancellor

Dr. S.SUNDAR MANOHARAN, Ph.D.,
VICE CHANCELLOR

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



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Dr. S. Shantha, MD, Ph.D.,
Chief, Infectious Diseases Laboratory
YRG Centre for AIDS Research and Education
Voluntary Health Services,
Taramani, Chennai-600113