



Centre for Continuing Education Indian Institute of Technology Madras



This is to certify that

Dr. S. Sudha

has participated in an AICTE Sponsored Short Term Course
“Recent Advances in Stem Cells and Tissue Engineering”

organized by the Department of Biotechnology

from 24 August to 28 August, 2020

(Rama S Verma)
Coordinator
Biotechnology

(Guhan Jayaraman)
Head
Biotechnology

(Devendra Jalihal)
Chairman
Centre for Continuing Education



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

Centre for Continuing Education



Participation Certificate

This is to certify that *Dr.S.Sudha*, from *Sathyabama Institute of science and technology, Chennai.* attended A 5 Day Online FDP on “**Advances in Biological, Biochemical, Biomedical and Bioenergy (AB⁴)**” conducted by the Department of *Biotechnology* from **09-11-2020** to **13-11-2020**.

Dr.K.Narasimhulu
Coordinators
Department of Biotechnology

Dr.M.Jerold

Dr. Raju Bhukya
Faculty In-charge
CCE, NIT Warangal

Dr.R. Satish Babu
Head of Department
Dept. of Biotechnology

Prof. N.V. Ramana Rao
Director
NIT Warangal



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited with Grade "A" By NAAC

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Tamil Nadu, India.



CERTIFICATE OF PARTICIPATION

Dr.M.MASILAMANI SELVAM

Biotechnology

has participated in the **"VIRTUAL SYMPOSIUM ON THE RECENT TRENDS IN AQUACULTURE INDUSTRIES"** jointly offered by Col. Dr. Jeppiaar Research Park, Centre for Ocean Research (COR) and Sathyabama University - Technology Business Incubator (SU-TBI) in association with Ministry of Earth Sciences - Earth Science Technology Cell (MoES - ESTC) from 20th – 25th July 2020.

Dr. S. SESHADRI
Advisor, SU-TBI

Dr. D. INBAKANDAN
Head, Centre for Ocean Research

Dr. B. SHEELARANI
Director (Research)

P G & RESEARCH DEPARTMENT OF HISTORY
PACHAIYAPPA'S COLLEGE

CHENNAI – 600 030, Tamil Nadu.



In Collaboration with



P G & RESEARCH DEPARTMENT OF HISTORY
C. ABDUL HAKEEM COLLEGE

[AUTONOMOUS]

MELVISHARAM – 632 509, Tamil Nadu.

CERTIFICATE OF PARTICIPATION

This is to certify that

MASILAMANI SELVAM M

Associate professor

Sathyabama institute of science and technology

has participated and completed successfully Seven Days Online National Level Faculty Development Programme on "**Technology Development in Efficient Teaching Methods**" from 23rd June to 29th June 2021.

Dr. R. SRIJAYANTHI
Principal i/c
Pachaiyappa's College

Dr. S. A. SAJID
Principal
C. Abdul Hakeem College

Dr. M. P. MOHAMED FAROOK
Head of the Department
C. Abdul Hakeem College

Dr. R. SARAVANAN
Convenor & Head
Pachaiyappa's College

Dr. P. KUMARAN
Organizing Secretary
C. Abdul Hakeem College



SWAYAM ARPIT ONLINE COURSE CERTIFICATION

This Certificate is awarded to

USHA NANDHINI

*For successfully completing the ARPIT course for
Career Advancement Scheme(CAS) promotion*

Pedagogical Innovations And Research Methodology (Interdisciplinary)

From 1st Dec 2020 to 31st March 2021

With a Grade "A" in the proctored examination held on 21/08/2021

Guru Jambheshwar University of Science & Technology Hisar, Haryana

Authorised Signatory Of Institution (Course Coordinator)
Guru Jambheshwar University of Science & Technology Hisar, Haryana

Authorised Signatory Of AICTE



SWAYAM ARPIT ONLINE COURSE CERTIFICATION

This Certificate is awarded to

VALLI NACHIYAR C

*For successfully completing the ARPIT course for
Career Advancement Scheme(CAS) promotion*

Pedagogical Innovations And Research Methodology (Interdisciplinary)

From 1st Dec 2020 to 31st March 2021

With a Grade "A" in the proctored examination held on 21/08/2021

Guru Jambheshwar University of Science & Technology Hisar, Haryana

Authorised Signatory Of Institution (Course Coordinator)
Guru Jambheshwar University of Science & Technology Hisar, Haryana

Authorised Signatory Of AICTE



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited with Grade "A" By NAAC

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Tamil Nadu, India.



CERTIFICATE OF PARTICIPATION

Bavanilatha Muthiah

Biotechnology

has participated in the **"VIRTUAL SYMPOSIUM ON THE RECENT TRENDS IN AQUACULTURE INDUSTRIES"** jointly offered by Col. Dr. Jeppiaar Research Park, Centre for Ocean Research (COR) and Sathyabama University - Technology Business Incubator (SU-TBI) in association with Ministry of Earth Sciences - Earth Science Technology Cell (MoES - ESTC) from 20th – 25th July 2020.

Dr. S. SESHADRI
Advisor, SU-TBI

Dr. D. INBAKANDAN
Head, Centre for Ocean Research

Dr. B. SHEELARANI
Director (Research)



CERTIFICATE



P G & RESEARCH DEPARTMENT OF HISTORY

PACHAIYAPPA'S COLLEGE

CHENNAI – 600 030, Tamil Nadu.

This is to certify that

Dr S SUDHA

Assistant Professor Sathyabama Institute Of Science And Technology

has Participated and completed successfully in the Seven Days Online National Level Faculty Development Programme on "**Prospective on the Regional History of Tamil Nadu** " from 1st July to 7th July 2021.

Dr. R. SRIJAYANTHI
Principal i/c



Dr. R. SARAVANAN
Convenor & Head

Roll No: NPTEL22BT18S33311295

To
DR S SUDHA
NO 88, BARRACHA ROAD,
G 6 INCOME TAX QUATERS, NAMALVARPET
CHENNAI
TAMIL NADU - 600012
PH. NO :7708823377



Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Completed
< 40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DR S SUDHA

for successfully completing the course

Cell Biology: Cellular Organization, Division and Processes

with a consolidated score of **72** %

Online Assignments	23.33/25	Proctored Exam	48.75/75
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Total number of candidates certified in this course: **1155**



SATHYABAMA WEBINAR SERIES 2020

"NOVEL MICROBES AND NEWER THREATS"

Sathyabama Institute of Science and Technology

In Association with

Indian Association of Applied Microbiologists (IAAM) &

California Institute of Science and Medicine, USA

Certificate of Participation

This is to certify that

DR. C. VALLI NACHIYAR

Attended the Faculty Development Program (FDP) / Student Development Program (SDP), a twelve lecture series by eminent scientists of national and international repute from the 20th April - 2nd May, 2020



01.05.2020



DR. WILSON ARUNI

Convener and Organising Secretary
Sathyabama Institute of Science and
Technology

DR. N. ARUNAGIRINATHAN

Secretary, Indian Association of Applied
Microbiologists (IAAM)

DR. ROBERT. S.

California University of Science and
Medicine, USA



SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY



SCHOOL OF COMPUTING



كلية مسقط
Muscat College



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE OF PARTICIPATION

This certifies that **DR. JAYSHREE NELLORE** has attended the faculty development program on **Outcome-based Education (OBE)**, from May 07, 2020 to May 09, 2020 through Online Pedagogy.

Dr.T.Sasikala
Professor & Dean, School Of Computing

Date : 09/05/2020



**Sathyabama Institute of Science and
Technology, Chennai**



In Association with
**California University of Science and
Medicine, USA**



and
**Indian Association of Applied
Microbiologists (IAAM)**

COLLOQUIUM - THEMES & EXPERTS

University to become the Cradle of Innovation.
**Prof. Dr. W. Selvamurthy, Director General,
Amity University**

Uniting and blending innovative research through awards,
academics, infrastructure and extramural funding.
Dr. Gulshan Wadhwa, Advisor, DBT (GoI), New Delhi

Harnessing innovation through excellence in indigenous
technology - **Prof. Dr. Krishnan, Vice-Chancellor, Madurai
Kamaraj University, Madurai**

Research and interaction with academia and industry
**Rev. Father. Dr. S. Ignacimuthu, Former Vice Chancellor,
University of Madras & Bharathiya University**

Academic excellence and the role of research
**Prof. Dr. K. Ramasamy, Former Vice-Chancellor, TNAU,
Coimbatore.**

Global collaborations - Teaching - Research nexus
**Dr. Nagamani Bora, Director for Biotechnology Degree
Programmes, University of Nottingham, United Kingdom**

DR. N. ARUNAGIRINATHAN
Secretary, Indian Association of Applied
Microbiologists (IAAM)

DR. WILSON ARUNI
Convener and Organising Secretary
Sathyabama Institute of Science and Technology

DR. ROBERT S.
California University of Science and
Medicine, USA

SATHYABAMA WEBINAR SERIES 2020

FACULTY DEVELOPMENT COLLOQUIUM

on

"UNITY AND BLEND AMONG ACADEMICS
AND RESEARCH –
THE PRESENT AND THE FUTURE"

CERTIFICATE OF COMPLETION

DR. S. USHA NANDHINI

Attended the Faculty Development Colloquium, a six lecture
series by eminent academicians and scientists of national and
international repute from the 13th - 18th July, 2020



**Sathyabama Institute of Science and
Technology, Chennai**



In Association with
**California University of Science and
Medicine, USA**



and
**Indian Association of Applied
Microbiologists (IAAM)**

COLLOQUIUM - THEMES & EXPERTS

University to become the Cradle of Innovation.
**Prof. Dr. W. Selvamurthy, Director General,
Amity University**

Uniting and blending innovative research through awards,
academics, infrastructure and extramural funding.
Dr. Gulshan Wadhwa, Advisor, DBT (GoI), New Delhi

Harnessing innovation through excellence in indigenous
technology - **Prof. Dr. Krishnan, Vice-Chancellor, Madurai
Kamaraj University, Madurai**

Research and interaction with academia and industry
**Rev. Father. Dr. S. Ignacimuthu, Former Vice Chancellor,
University of Madras & Bharathiya University**

Academic excellence and the role of research
**Prof. Dr. K. Ramasamy, Former Vice-Chancellor, TNAU,
Coimbatore.**

Global collaborations - Teaching - Research nexus
**Dr. Nagamani Bora, Director for Biotechnology Degree
Programmes, University of Nottingham, United Kingdom**

DR. N. ARUNAGIRINATHAN
Secretary, Indian Association of Applied
Microbiologists (IAAM)

DR. WILSON ARUNI
Convener and Organising Secretary
Sathyabama Institute of Science and Technology

DR. ROBERT. S.
California University of Science and
Medicine, USA

SATHYABAMA WEBINAR SERIES 2020

FACULTY DEVELOPMENT COLLOQUIUM

on

"UNITY AND BLEND AMONG ACADEMICS
AND RESEARCH –
THE PRESENT AND THE FUTURE"

CERTIFICATE OF COMPLETION

DR D PRABAVATHY

Attended the Faculty Development Colloquium, a six lecture
series by eminent academicians and scientists of national and
international repute from the 13th - 18th July, 2020



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

Centre for Continuing Education



Participation Certificate

This is to certify that *Dr. D Prabavathy* from *Sathyabama institute of Science and Technology* attended A 5 Day Online FDP on “**Advances in Biological, Biochemical, Biomedical and Bioenergy (AB⁴)**” conducted by the Department of *Biotechnology* from **09-11-2020** to **13-11-2020**.

Dr.K.Narasimhulu
Coordinators
Department of Biotechnology

Dr.M.Jerold

Dr. Raju Bhukya
Faculty In-charge
CCE, NIT Warangal

Dr.R. Satish Babu
Head of Department
Dept. of Biotechnology

Prof. N.V. Ramana Rao
Director
NIT Warangal



Centre for Continuing Education Indian Institute of Technology Madras



This is to certify that

Dr. S. Usha Nandhini

Sathyabama Institute of Science and Technology, Chennai

has participated in an AICTE Sponsored Short Term Course

“Recent Advances in Stem Cells and Tissue Engineering”

organized by the **Department of Biotechnology**

from 24 August to 28 August, 2020

(Rama S Verma)
Coordinator
Biotechnology

(Guhan Jayaraman)
Head
Biotechnology

(Devendra Jalil)
Chairman
Centre for Continuing Education



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

Centre for Continuing Education



Participation Certificate

This is to certify that *Dr. C. Valli Nachiyar* from *Sathyabama institute of Science and Technology* attended A 5 Day Online FDP on “**Advances in Biological, Biochemical, Biomedical and Bioenergy (AB⁴)**” conducted by the Department of *Biotechnology* from **09-11-2020** to **13-11-2020**.

Dr.K.Narasimhulu
Coordinators
Department of Biotechnology

Dr.M.Jerold
Coordinators

Dr. Raju Bhukya
Faculty In-charge
CCE, NIT Warangal

Dr.R. Satish Babu
Head of Department
Dept. of Biotechnology

Prof. N.V. Ramana Rao
Director
NIT Warangal



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

Centre for Continuing Education



Participation Certificate

This is to certify that *Dr.S.Usha Nandhini*, from *Sathyabama Institute of science and technology, Chennai*. attended A 5 Day Online FDP on “**Advances in Biological, Biochemical, Biomedical and Bioenergy (AB⁴)**” conducted by the Department of *Biotechnology* from **09-11-2020** to **13-11-2020**.

Dr.K.Narasimhulu

Coordinators

Department of Biotechnology

Dr.M.Jerold

Dr. Raju Bhukya

Faculty In-charge

CCE, NIT Warangal

Dr.R. Satish Babu

Head of Department

Dept. of Biotechnology

Prof. N.V. Ramana Rao

Director

NIT Warangal



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

Centre for Continuing Education



Participation Certificate

This is to certify that *Dr. Jayshree Nellore* from *Sathyabama institute of Science and Technology* attended A 5 Day Online FDP on “**Advances in Biological, Biochemical, Biomedical and Bioenergy (AB⁴)**” conducted by the Department of *Biotechnology* from **09-11-2020** to **13-11-2020**.

Dr. K. Narasimhulu

Coordinators

Department of Biotechnology

Dr. M. Jerold

Dr. Raju Bhukya

Faculty In-charge

CCE, NIT Warangal

Dr. R. Satish Babu

Head of Department

Dept. of Biotechnology

Prof. N.V. Ramana Rao

Director

NIT Warangal

No:ATAL/2020/1606724567



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **JAYSHREE NELLORE, Professor** of **sathyabama** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Synthetic Biology**" from **2020-12-14** to **2020-12-18** at **Bharathiar University**.

Director ATAL Academies



Coordinator

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20GE11S1732494

To
JAYSHREE NELLORE
3249B, REPOSE, KRISHNA ENCLAVE, SRCM
ROAD, MANAPAKKAM
CHENNAI
KANCHIPURAM
TAMIL NADU - 600125
PH. NO :7708845046



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
JAYSHREE NELLORE

for passing the course
**NBA Accreditation and Teaching - Learning
in Engineering (NATE)**

with Score* **86** %

Prof. G. L. Sivakumar Babu
Chairman, Centre for Continuing Education
IISc Bangalore

Jan-Apr 2020
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



***Continuous online assessment score**

To validate and check scores: <https://nptel.ac.in/noc>



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that Mrs. R P Oviya from Sathyabama Institute of Science and Technology, Chennai has participated and successfully completed the 5-day online FDP on the theme "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE) from 8th November, 2021 to 12th November, 2021.

Dr. Rajneesh Arora
Chairman
National Coordination Committee for Induction Program

Prof. Rajive Kumar
Member Secretary, AICTE

राष्ट्रीय प्रौद्योगिकी संस्थान - आंध्रप्रदेश



NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH

TADEPALLIGUDEM, WEST GODAVARI (D), ANDHRA PRADESH-534101, INDIA

(an autonomous institute under the aegis of Ministry of HRD, Govt. of India)



CERTIFICATE OF PARTICIPATION

This certifies that

Dr. Prakash Pandurangan

of **Sathyabama Institute of Science and Technology**

has participated in a **Five Day Online Faculty Development Program cum Webinar Series**
on

"Latest Trends and Future Prospects of Biotechnology"

Organized by

Department of Biotechnology, National Institute of Technology Andhra Pradesh

from 06-07-2020 to 10-07-2020

Dr. RAJESWARA REDDY ERVA
Co-ordinator

Prof. C.S.P. RAO
Director

Roll No: NPTEL20CY10S11330127

To DR. C. VALLI NACHIYAR
22A, GANGA SALAI, MAXWORTH NAGAR PHASE
II
KOLAPAKKAM
CHENNAI
TAMIL NADU - 600122
PH. NO :9840059604



Duration of NPTEL course: 12 Weeks

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
DR. C. VALLI NACHIYAR
for successfully completing the course
Biochemistry
with a consolidated score of **66 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Apr 2020)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL20CY10S11330127

To validate and check scores: <http://nptel.ac.in/noc>

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RFD / FDP through MOOCs / 2017-18

Roll No: NPTEL21CY15S23353190

To DR C VALLI NACHIYAR
22A, GANGA SALAI, MAXWORTH NAGAR
PHASE II, KOLAPAKKAM
CHENNAI
TAMIL NADU - 600122
PH. NO :9840059604



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

DR C VALLI NACHIYAR

for successfully completing the course

Cell Biology: Cellular Organization, Division and Processes

with a consolidated score of 72 %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Feb-Apr 2021)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL21CY15S23353190

To validate and check scores: <http://nptel.ac.in/noc>

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RFD / FDP through MOOCs / 2017-18