

Sathyabama Institute of Science and Technology

School of Computing

Department of Computer Science and Engineering

Following Capacity development and skills enhancement initiatives are taken by the Institution 1. Soft skills, 2. Language and communication skills, 3. Life skills (Yoga, physical fitness, health and hygiene), 4. Awareness of trends in technology



IN ASSOCIATION WITH

**UNIVERSITY OF STIRLING**

 &

**SCOTSGRAD**

**Webinar on
AI- DEEP LEARNING FOR COMPUTER VISION
AND NATURAL LANGUAGE**

Speaker



Dr.DEEPAYAN BHOWMIK,
UNIVERSITY OF STIRLING, UK.

MODERATORS
Mr.Kathiravan A,ScotsGrad
Mr.Nithi Sevaguru,ScotsGrad

DATE : 7th AUGUST 2020
TIME : 5:00 PM

REGISTRATION LINK
https://us02web.zoom.us/webinar/register/WN_QT112smlSTiZ-CJr_1sdOw



PATRONS
Dr.MARIAZEENA JOHNSON
Chancellor
Dr.MARIE JOHNSON
President
Dr.T.Sasipraba
Vice Chancellor

CONVENERS
Dr.T.Sasikala, Dean, School of Computing
Dr.E.John Bruce, Dean,Placement
Dr.L.Lakshmanan,Professor & Head ,CSE
Dr.S.Vigneshwari,Professor & Head ,CSE

COORDINATORS
Mr.A.Veeramuthu
Ms.B.Keerthi Samhitha
Mrs.Suja C M



- Among the Top50 Universities in India for 5 consecutive years- NIRF, MHRD.
- Collaboration with 100+ eminent Research Organizations and Industries.
- Student exchange programs with 200+ International institution across the globe.
- Excellent On-Campus Placement Opportunities with 350+ reputed organization.



SCHOOL OF COMPUTING
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
In Association with



15 Days Executive Development Programme in

Leading Digital Transformation: Innovative Applications of Emerging Technologies

Date: 3rd August to 17th August, 2020

Time: 11 AM to 1 PM

Registration Link <https://tinyurl.com/EDP2020>



Digital Twin
Dr. Pethuru Raj,
 Chief Architect & Vice President,
 RJIL, Bangalore.



Digital Transformation Industry 4.0
Mr. Prasad Ramchandra Deore,
 Director, Nasscom.



Low Code Cloud Automation using Zoho Creator
Mr. Joseph, Managing Director,
 ITK Education Services P Ltd. Chennai.



Digitalization in Customer Service
Mr. Ramesh G
 G M Operations ABT Maruti Chennai



Machine Learning with R
Dr. Revathy, Dept. of IT
 Sathyabama Institute of Science and Technology.



Agile Testing strategies for Digital Success
Ms. S. Sheeba,
 Software Automation Lead,
 American Technology Consulting, Chennai.



Smart Factory Automation Digital Twin & Robotics
Mr. Aravind R, Senior Manager
 MTAB Technology Center, Chennai.



Smart Grid Digital Twin
Dr. I. Jacob Raglend, Dept. of EEE
 Vellore Institute of Technology
 Vellore



Machine Vision & Intelligence
Dr. R.I. Minu, Dept. of CSE
 SRM Institute of Science and Technology
 Kattankulathur



Story Telling with Data
Dr. S. Murugan, Dept. of CSE
 Sathyabama Institute of Science and Technology.



Machine Learning Strength Perspective and Opportunities
Dr. Bharathi B, Dept. of CSE
 Sathyabama Institute of Science and Technology.



Generative Adversarial Networks
Mr. B. Yogeshwaran,
 Machine Learning Engineer,
 Tata Consultancy Services, Chennai.



Role of Python in Digitization Era
Ms. E. Aruna Devi,
 SAP Labs, Bangalore.



Cloud, Big data Challenges In Higher Education During COVID19 and Future
Dr. Ashok Kumar K, Dept. of CSE
 Sathyabama Institute of Science and Technology.



Successful of Digital Enterprise
Mr. Sethuraman, Dept. of CSE
 Sathyabama Institute of Science and Technology.

CHIEF PATRONS

Dr. MARIAZEENA JOHNSON, CHANCELLOR

Dr. MARIE JOHNSON, PRESIDENT

Dr. T. SASIPRABA, VICE CHANCELLOR

For Enquiries Please Contact

9444173937

9443402209

9566067363

9941390370



e-Certificate will be provided

No Registration Fee!

Coordinators

Dr. T. Sasikala, Dean, School of Computing

Dr. L. Lakshmanan, Head, CSE

Dr. S. Vigneshwari, Head, CSE

Organizers

Dr. G. Nagarajan, Dept. of CSE

Dr. T. Prem Jacob, Dept. of CSE

Dr. A. Pravin, Dept. of CSE

Ms. R. Alshwarya, Dept. of CSE

Ms. Yogitha, Dept. of CSE



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CENTER FOR HIGHER STUDIES

SCHOOL OF COMPUTING

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



GLOBAL WEBINAR ON

**CLOUD & BIG DATA -
CHANGING THE WAY
WE WORK**

AUGUST 12, 2020

4:00 PM - 5:30 PM

DR. HORACIO GONZÁLEZ-VÉLEZ

Associate Professor and Founding Head of
The Cloud Competency Centre at the
National College of Ireland in Dublin

<https://bit.ly/3jWBGnw>

No Registration Fee | e-Certificate

Patrons:

Dr. MARIAZEENA JOHNSON, CHANCELLOR
Dr. MARIE JOHNSON, PRESIDENT
Dr. T. SASIPRABA, VICE CHANCELLOR

Staff Coordinators:

Mrs. SUJA C M, ASSISTANT PROFESSOR, CSE
Ms. B KEERTHI SAMHITHA, ASSISTANT PROFESSOR, CSE



Convenors:

Dr. Y. SWARNALATHA,
DEAN, HIGHER STUDIES
Dr. T. SASIKALA,
PROFESSOR & DEAN, SOC
Dr. S. VIGNESHWARI,
PROFESSOR & HEAD, CSE
Dr. L. LAKSHMANAN,
PROFESSOR & HEAD, CSE



SATHYABAMA

INSTITUTE OF SCIENCE & TECHNOLOGY

(Deemed to be University)

Chennai - 600119



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Meet our Speaker

Dr. Uma Raghunathan,
Director, AICTE,
INDIA.



Patrons

Dr. Mariazeena Johnson, Chancellor
Dr. Marie Johnson, President



Conveners

Dr. T. Sasiprabha, Vice Chancellor
Dr. Y. Swarnalatha, Dean, Higher studies



Organizer

Mr. M. John Paul, Assistant professor, MBA

+

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+



13 August'20

12 PM - 1 PM



977 9290 7476^{ID}

Password: 468895



Sathyabama

Institute of Science and Technology,
Jeppiaar Nagar, Rajiv Gandhi Road (OMR),
Chennai - 600119, Tamil Nadu, India.



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY



School of Computing

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Faculty Development Program on Research Skills Development



Patrons 19th to 25th August, 2020. Timing: 4 pm to 6 pm

Dr. Mariazeena Johnson, Chancellor.
Dr. Marie Johnson, President.
Dr. T. Sasipraba, Vice Chancellor.

Coordinators

Dr. T. Sasikala, Professor and Dean, School of Computing
Dr. L. Lakshmanan, Hod-CSE
Dr. S. Vigneshwari, Hod-CSE

Organizers

Mrs. A. C. Santha sheela-9941330589
Mrs. Ramya G. Franklin-9790540045
Mrs. M. S. Roobini-7299965566

Register here

<https://tinyurl.com/yxk7h46q>

E-Certificate will be provided for all who attend all 6 days

Join us through Zoom Platform



19th Aug-Dr. Karthigayani
Technical Head
Gokulam Computers Research and Development
Chennai



20 Aug-Dr. Kulothugan
Associate Professor
Department of Information Science and Technology
Anna University



21 Aug-Dr. Tamilselvi P.
Chief Executive
Palanivel Infotech
Chennai



22 Aug-Dr. C. Jayakumar
Professor
CSE Department
Sri Venkateshwara College of Engineering
Sriprembudur



24 Aug-Dr. V. Ragavi
Professor and Head(S&H)
Sri Krishna College of Engineering,
Coimbatore



25 Aug-Dr. G. Geetha
Professor and Head
Division of R&D
Lovely Professional University
Punjab



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY



SCHOOL OF COMPUTING

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Faculty Development Program on Societal Needs

26th to 31st August 2020 Timing : 4.00 p.m. to 6.00 p.m.



Patrons

Dr. Mariazeena Johnson, Chancellor

Dr. Marie Johnson, President

Dr. T. Sasipraba, Vice Chancellor

Coordinators

Dr. T. Sasikala, Professor and
Dean, School of Computing

Dr. L. Lakshmanan, HOD-CSE

Dr. S. Vigneshwari, HOD-CSE



26th August 2020
Dr. T. Venugopal
Professor of Mathematics
COE SCSVMV
Deemed University, Kanchipuram



27th August 2020
Dr. P. Natesan
Professor
Dept of CSE
Kongu Engg College



28th August 2020
Dr. Neha Sharma
Tata Consultancy Services
Founder Secretary,
Society for Data Science



28th August 2020
Mr. Atul Bengeri
Executive member of
Society for Data Science



29th August 2020
**Col. Inderjith Singh
Barara**
Professional
TEDx speaker

Organizers

Dr. N. Srinivasan - 98409 31980

Mrs. S. L. Jany Shabu - 9487526631

Mrs. J. Refonaa - 9790422720



29th August 2020
Prof. Amol C. Goje
Director, Vidya Pratishthans
Institute of Information Technology, Pune.
President,
Society for Data science



30th August 2020
Dr. Amlan Chakrabarti
Professor and Director,
A.K Choudhary School of IT,
University of Calcutta
Vice President,
Society for Data Science



30th August 2020
Dr. Saptarsi Goswami
Assistant Professor,
Dept of CSE, Bangabasi morning college,
University of Calcutta, Visiting Scientist Iwate
Prefectural University, Japan



31st August 2020
Dr. R. Srinivasan
Honorary Advisor
Space Technology

Register here

<https://tinyurl.com/y2cq3kqn>

E-certificate will be provided for

all who attend all 6 days

Join us through Zoom Platform

Full Stack Development Program -An Information Session



 25th Aug, (Today)

 5pm - 6pm

Link in Description



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CODECHEF

An  unacademy Initiative

BOOK OF CODES



FOR REGISTRATION
<http://bit.ly/bookofcodes>

SEPTEMBER 30, 2020
4:00 PM TO 6:00 PM

FACULTY ADVISOR

Mrs.M.D.Anto Praveena

STUDENT COORDINATOR

M.Hari Prasad Reddy

7288076185 

9989665253 

learn,
code,
build &
Repeat





authorcafé |

Sathyabama Institute of Science & Technology
and
AuthorCafé

present a webinar on

Digital tools & services to plan, communicate and track research



Prof (Dr) T Sasipraba
Vice Chancellor,
Sathyabama Institute
of Science & Technology



**Dr Shriram
Pandey**
Assistant Professor,
BHU



**Dr Mrigya
Babuta**
Post-doctoral fellow,
Harvard Medical
School



**Dr Shanthi
Krishnamoorthy**
President,
AuthorCafé



**Neelanjan
Sinha**
Product Manager,
AuthorCafé

Webinar Coordinator:
Prof (Dr) Anima Nanda
Coordinator - IQAC, Sathyabama
Institute of Science & Technology

18th December - 3:30 PM - 6:00 PM

Register now - bit.ly/SathyabamaXAuC



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SCHOOL OF COMPUTING

DEPARTMENT OF CSE AND IT IN ASSOCIATION WITH



ORGANIZES
ONE DAY FACULTY DEVELOPMENT PROGRAM
ON
SOCIETY 5.0

DATE :19-02-2021

TIME :10.00 AM TO 12.00 NOON

Eminent Speaker - Mr.Mukesh Jain
CTIO & VP Insights & Data @ Capgemini India



Chief Patrons:

Dr.Mariazeena Johnson
Chancellor

Dr.Marie Johnson
President

Ms.Maria Bernadette Tamilarasi Johnson
Vice President

Convenors

Dr.T.Sasikala ,Dean, School of Computing
Dr.John Bruce ,Dean,Placements
Dr.Lakshmanan,Head, Department of CSE
Dr.Vigneshwari,Head, Department of CSE
Dr.Subhashini,Head,Department of IT

Patron

Dr.T.Sasipraba,Vice Chancellor

Organizers

Dr.Prince Mary ,Associate Professor
Dr.Usha Nandini ,Assistant Professor
Mr.M.D.Kamalesh,Assistant Professor
Mr.Veeramuthu.Assistant Professor

Join Zoom Meeting

<https://zoom.us/j/99403912516?pwd=azBjOEV1S0txOWdXNTZ6bzFXbW5XZz09>



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ORGANIZES

AICTE FUNDED SKILL DEVELOPMENT PROGRAMME

ON

ANALYSING AND VISUALIZING DATA USING TOOLS AND TECHNIQUES



Dr. S. Prince Mary

Associate Professor

**Day 1: An insight into
Machine Learning
algorithms**

Dr. Meera Gandhi

Professor

**Day 4: Predictive Analytics
on IoT Data**



Dr. A. Jesudoss

Associate Professor

**Day 2: Data Analytics using
Python**

Ms. Sharon Preethi

Associate Data Analyst

**Day 5 and 6: Data
Visualization using
Power BI**

**Timing: 5:00 to
6:00PM**



Dr. S. Prayla Shyry

Associate Professor

**Day 3: Real Time
Applications of Data
Analytics**

15.03.2021 TO 20.03.2021

2:00 PM - 3:00 PM

Register @ <https://forms.gle/rBr7Kp5wNwadjjYZ8>

Coordinators:

Dr. T. Sasikala,
Dean, School of Computing
Dr. A. Viji Amutha Mary
Dr. Mercy Paul Selvan
Dr. L.K. Joshila Grace
Dr. Meera Gandhi

Member Secretary:

Dr. Y. Swarnalatha,
Dean Higher Studies

Members:

Dr. L. Lakshmanan,
Head Dept. of CSE
Dr. T. Ravi,
Head Dept. of ECE

Patrons:

Dr. Mariazeena Johnson,
Chancellor

Dr. Marie Johnson,
President

**Ms. Maria Bernadette
Tamilarasi Johnson**
Vice President

Dr. T. Sasipraba,
Vice Chancellor

e-Certificate will be issued for all Participants



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SCHOOL OF COMPUTING

DEPARTMENT OF CSE AND IT IN ASSOCIATION WITH

Capgemini

ORGANIZES
SEMINAR
ON

Next Gen Enterprises and Data & AI Industry Trends

DATE :31st March 2021

TIME :11.30 AM TO 12.30 PM

Eminent Speaker - Mr.Aurobindo Saha

Senior Director @ Capgemini India



Chief Patrons:

Dr.Mariazeena Johnson
Chancellor

Dr.Marie Johnson
President

Ms.Maria Bernadette Tamilarasi Johnson
Vice President

Convenors

Dr.T.Sasikala ,Dean, School of Computing
Dr.John Bruce ,Dean,Placements
Dr.Lakshmanan,Head, Department of CSE
Dr.Vigneshwari,Head, Department of CSE
Dr.Subhashini,Head,Department of IT

Patron

Dr.T.Sasipraba,Vice Chancellor

Organizers

Dr.Prince Mary ,Associate Professor
Dr.Usha Nandini ,Assistant Professor
Mr.M.D.Kamalesh,Assistant Professor
Mr.Veeramuthu.Assistant Professor

join us on Microsoft Teams

<https://teams.microsoft.com/l/meetup-join/19%3ameeting_YTlkMDRhNzltZDQxYi00OTQxLTg3YWQ1NDAwYzNhZGM3%40thread.v2/0?context=%7b%22Tid%22%3a%2276a2ae5a-9f00-4f6b-95ed-5d33d77c4d61%22%2c%22Oid%22%3a%22e8e3a47e-62be-4a44-91f5-523826b01db2%22%7d%3e>



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DEPARTMENT OF CSE, EEE & EIE

Organizes

AICTE SPONSERED SKILL AND PERSONALITY DEVELOPMENT PROGRAMME on EMERGING TRENDS IN INDUSTRIAL AUTOMATION



Dr. GUNASELVI MANOHAR

Professor, E & I

Easwari Engineering College,

Day 1: Introduction to Transducers
and Functional elements of
Instrumentation System



Mrs. R. SUDHA

Associate Professor, E&I

Easwari Engineering College

Day 2: MEMS in Automotive Industries



Mr. D. JEBA KUMAR

System Architect,

Koamtac, South Korea

Day 3: Industrial Automation
using IOT

Dr. SEVASANGARI

Associate Professor, IT

Sathyabama Institute of

Science and Technology

Day 4 : Acquisition in IoT



Dr. UMAMAGESWARI

Associate Professor, CSE

SRM Institute of Science and Technology,

Day 5 : IoT and their Applications



Ms. S. MENAKA

Assistant Professor, CSE

SRM Institute of Science and Technology,

Day 6 : Smart Home Security in IoT



19.04.2021 TO 24.04.2021

1:30 PM - 2:30 PM

Register @ <https://forms.gle/Hm3revZgtDBVarr48>

Conveners:

Dr. T. Sasikala,

Dean, School of Computing

Dr. N. M. Nandhitha,

Dean, School of EEE

Co Conveners:

Dr. V. Sivachimabaranathan,

Head, Dept. of EEE

Dr. S. Lalithakumari,

Associate Professor, EIE

Member Secretary:

Dr. Y. Swarnalatha,

Dean Higher Studies

Member:

Dr. L. Lakshmanan,

Head, Dept. of CSE

Dr. T. Ravi,

Head, Dept. of ECE

ORGANIZERS:

Dr. Mercy Paul Selvan,

Assistant Professor, CSE

Dr. Viji Amutha Mary,

Associate Professor, CSE

Dr. L.K. Joshila Grace,

Assistant Professor, CSE

Dr. P. Asha,

Assistant Professor, CSE

COORDINATORS:

Ms. Amala Rani,

Assistant Professor, E & I

Dr. W. Abitha Memala,

Associate Professor, EEE

Patrons:

Dr. Mariazeena Johnson,

Chancellor

Dr. Marie Johnson,

President

Ms. Maria Bernadette

Tamilarasi Johnson

Vice President

Dr. T. Sasipraba,

Vice Chancellor

e-Certificate will be issued for all Participants



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INSTITUTE OF SCIENCE AND TECHNOLOGY **(DEEMED TO BE UNIVERSITY)**

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING AND



DELTA SQUAD

DELTA SQUAD

Together organize

Motivational Talk for Young Champions

GUEST SPEAKER

Registration link:
t.ly/P6A8

Date: April 29, 2021
Time: 04.00 PM to 05.00 PM



LT. ESAN
COMMANDER
- DELTA SQUAD

Chief Patrons

Dr Mariazeena Johnson
Chancellor

Dr Marie Johnson
President

Ms.Maria Bernadette Tamilarasi Johnson
Vice President

Patron

Dr T.Sasipraba
Vice Chancellor

Convenors

Dr T. Sasikala
Dean, School of Computing

Dr L. Lakshmanan
Head, Department of CSE

Dr S. Vigneshwari
Head, Department of CSE

Student Coordinators

Sunny Chowdhary
Akula Abinay

Organizer

Dr Meeragandhi
Professor

Staff Coordinators

Dr A. Viji Amutha Mary
Associate professor

Dr Mercy Paul Selvan
Assistant professor

Ms Deepa .D
Assistant professor

Platform: ZOOM

Meeting ID: 868 1055 9864

Passcode: 795565



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SCHOOL OF COMPUTING

Department of Computer Science and Engineering
Organizes

Guest Talk
on

Computational approach for inferring molecular mechanisms in psychiatric disorders



Guest Speaker

Dr. Ravi P. More
Research Associate-Bioinformatics
Autism Research Centre (ARC),
Department of Psychiatry,
University of Cambridge, Cambridge, UK
Mobile: +44 7588928615 | Email: ravipmore7@gmail.com

Date: 15-05-2021

Time: 3:30pm - 4:30pm IST



Registration link: <https://tinyurl.com/5edw5abz>

Zoom Link: <https://tinyurl.com/334khbrv>

Zoom Meeting ID: 821 0708 9372

Passcode: 902000

Chief Patrons

Dr. Mariazeena Johnson
Chancellor

Dr. Marie Johnson
President

Ms. Maria Bernadette Tamilarasi Johnson
Vice President

Patron

Dr. T. Sasipraba, Vice Chancellor

Convenors

Dr. T. Sasikala, Dean, School of Computing
Dr. L. Lakshmanan, HoD, CSE Department
Dr. S. Vigneshwari, HoD, CSE Department

Coordinators

Dr. J. Cruz Antony
Dr. M. Maheshwari
Dr. T. Veeramani
Dr. M. Selvi

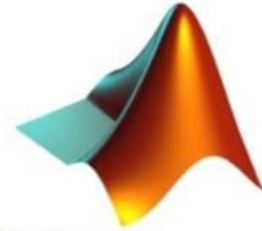
***e-Certificates for all participants**

***No Registration fee**

National Institute of Technical Teachers Training and Research (NITTTR)
[Ministry of Education, Govt. of India]
Chennai - 600 113, India



In Association with
MathWorks



Department of Electrical, Electronics and Communication Engineering

Inviting you all to join the

**International Webinar
on
"Internet of Things(IoT) with MATLAB and
ThingSpeak"**

Speaker



Dr. Debanand Singdeo
Education Customer Success Engineer
MathWorks India Private Limited (Bangalore)

27th May 2021(Thursday)

Time: 10:25am to 12:00 noon

**Register
@**

<https://tinyurl.com/nitttrcweb8>

Patron:

Prof. Dr. Sudhindra N. Panda
Director, NITTTR, Chennai

Co-coordinators:

Dr. G.A. Rathy & Dr. P.Sivasankar
Associate Professor
Department of EECE

Coordinator:

Prof. Dr. G. Kulanthaivel
Professor & Head
Department of EECE
Mob:(+91)94441 89486 (WhatsApp/Viber)
Email:gkveldr@gmail.com