ABOUT THE INSTITUTE
Anna University was established in September 1978 as a unitary type of technical university amalgamating four institutions: College of Engineering Guindy, Alagappa College of Technology, Madras Institute of Technology and School of Architecture and Planning. Madras Institute of Technology is a premier technical institution started in the year 1949 by Shri. C. Rajam, an eminent industrialist. The institute offers Engineering courses such as Aeronautical Engineering, Automobile Engineering, Electronics Engineering & Instrumentation Engineering, Information Technology, Computer Science & Engineering, Mechanical Engineering, Production Technology and Rubber & Plastics Technology.

ABOUT THE DEPARTMENT
The Department of Information Technology was instituted in the year 2001 with the objective of imparting knowledge in cutting-edge technologies in Information Technology and Computer Science. The department has a team of dynamic, young and dedicated staff, with specialization in wide array of areas. It offers full time and part time courses for both UG and PG.

LOCATION
Madras Institute of Technology is located in Chrompet, Chennai, Tamil Nadu, India and the campus is very close to Chrompet railway station.

ABOUT THE ONLINE-STTP
The Online-STTP is intended to provide opportunity for faculty members affiliated to Anna University to enhance their knowledge in the area of Data Sciences.

TOPICS TO BE COVERED
The following topics will be covered in this STTP:
- Data Science – An Overview
- Fundamentals of Machine Learning
- Data Visualization Tools & Techniques
- Deep learning, and it’s applications in healthcare
- Business Intelligence – An Overview
- Data Science in Education
- Machine Learning Algorithms for Image Quality Assessment & Applications
- Cloud Based Data Engineering
- Practical Machine Learning: Working with data in the real world
- Learning Analytics
- Building ML @ Scale

RESOURCE PERSONS
Resource Persons are experienced faculty members from reputed institutions and experts from Industry and other R&D laboratories

Dr. S. Thamarai Selvi (Vice Chancellor, Thiruvalluvar University)
Dr.V.Masillamani, Professor, IIT Kancheepuram
Dr.G. Kulanthaivel & Dr.P. Malliga, (Professors,NITTTR,Chennai)
Dr. A. Kannan, (Professor, VIT, Vellore)
Dr.B.Loganathan (Professor, Pondicherry Engineering College)
Dr.B.Surendiran (Assistant Professor, NIT, Puducherry)
Dr.S.Lovelyn Rose (Associate Professor, PSGTech,CBE)
Dr.B.Anutha & Dr.K.Annapurni (Professors,SRMIST)
Dr. Ponsy R.K. Sathia Bhama (Associate Professor, MIT)
Ms. R.N. Karthika (Assistant Professor, Saveetha Engg.)
Mr. Solai Murugan (C-DAC, Chennai)
Dr. Ram Prakash Srinivasan, (Calico, US)
Dr.Srayan Datta, (Google, US)
Mr.Jigar Surana, (Facebook, US)
Mr.Sudeesh Robert, (LIRDigital, UAE)
Mr. Albert Einstein, (Einnel Technologies, Chennai)
Ms. Merlin S, (Einnel Technologies, Chennai)
Mr.N.Sivasubramanian, (CISCO Systems, Chennai)
Mr. Darwin T, (Asir Technologies, Bengaluru)
Mr. Vignesh Raja. P (Tata Communication, Chennai)

ONLINE Six Day AICTE-AU STTP on
Recent Trends in Data Sciences
3rd January – 8th January, 2022

Coordinators
Dr. J. Dhalia Sweetlin, Assistant Professor
Dr. P. Kola Sujatha, Assistant Professor

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ANNA UNIVERSITY
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Conducted by
Department of Information Technology,
Madras Institute of Technology Campus,
Anna University, Chennai – 600 044.
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REGISTRATION DETAILS

- No Registration Fee
- Selection on first come first serve basis
- Faculty Members working in Colleges Affiliated to Anna University and Industry persons are eligible to attend this online STTP
- Selected candidates will be intimated by e-mail
- Confirmation of participation is to be made by e-mail
- Number of seats is restricted to 100

Send the duly filled in Registration form to the e-mail id: research.fdtp.it.mit@gmail.com on or before 24.12.2021

For further details, contact:

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Signature of the Applicant
Signature of the HOD (with seal)