

Organizing Committee

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T&P Co-ordinator, ECE

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Training Incharge

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T&P Co-ordinator, EEE

Mr. V. Y. S. S. Sudir Patnaikuni,
T&P Co-ordinator, ECE

Mr. J. Gopichand,
T&P Co-ordinator, MECH

Mr. D. Madhu Babu,
Associate Professor, CSE

Mr. K. Shankar,
Assistant Professor, EEE

Registration Fee: Rs. 100

Three Day FDP Registration Link:

<https://forms.gle/a9GpjEJhJcPdg2u5>

Google Pay/ Phone Pay A/C No.:

+91-95734 35642

(Mr. V. Anji Reddy)

For Queries Contact

Mr. V. Anji Reddy, *Associate Professor*
Co-ordinator T&P

Ph: +91 95734 35642

CHIEF PATRONS

Sri. P. Madhusudana Rao, Chairman

Sri. P. Srinivasa Rao, Vice Chairman

Sri. K. Sivarama Krishna, Secretary

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Dr. V. V. Rama Reddy, Principal

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Dr. K. Subbaramaiah, H. O. D., EEE

Dr. S. Sri Kiran, H. O. D., MECH

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Co-ordinator T&P

Mr. B. V. S. Acharyulu,
T&P Co-ordinator, EEE

Mr. R. Rama Krishna,
T&P Co-ordinator, MECH

ADVISORY COMMITTEE

Mr. G. Prakash Babu,
Dean- Training & Placement Cell

Dr. T. Hari Babu, Vice-Principal (Administration)

Dr. S. Sridhar, Vice-Principal (Academics)

Dr. M. Rajan Babu, H. O. D., ECE

Dr. R. Rajender, H. O. D., CSSE

Prof. K. Narasimham, Controller of Exam Cell

Dr. P. D. Sailaja, H. O. D., S&H

Dr. Satish Pujari, Dean- R&D



Lendi Institute of Engineering & Technology

An Autonomous Institution

Accredited by NBA & NAAC with 'A' Grade
Approved by AICTE and permanently affiliated to
JNTUK, Kakinada, Vizianagaram, A.P. – 535005

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www.lendi.org

**Three Day
Faculty Development Programme**

**INDUSTRIAL ARTIFICIAL
INTELLIGENCE**

15th to 17th June 2020



Organised by

Department of CSE, EEE & MECH
Association with Training & Placement Cell

ABOUT THE INSTITUTION

Lendi Institute of Engineering and Technology (LIET) was founded in the year 2008, approved by AICTE, New Delhi and affiliated to Jawaharlal Nehru Technological University Kakinada. LIET is established under the aegis of Saidhamam Educational Trust, Visakhapatnam which is born with the sacred objective of providing educational opportunities to the ever increasing engineering aspirants. LIET offers five UG Programs, namely EEE, CSE, ECE, MECH and CSSE and four PG programs namely M.Tech in all branches. Lendi is an **Autonomous College** which is spread to all directions with strength of over 2600 students and above 200 faculties. The institution is proved among its age group institutions and is accredited by NAAC with 'A' grade and NBA.

ONLINE DELIVERY

Online Platform via Zoom Meetings. The links will be shared to your registered email ID's.



IMPORTANT DATES

Last Date for Registration: **10:00 AM, 14th June 2020**

TIMING

Session: **03:00 PM to 05:00 PM**

CERTIFICATION

E-Certificates will be issued to participants who are registered and attend the FDP on all three days.

OBJECTIVE OF THE FDP

Artificial intelligence is extending its frontier in technology and knowledge. Wherever you see, people are discussing about machines with intelligence which improve our lives. A lot of applications and concepts remain highly technical and can be little confusing if you're not strong at your foundation part. I am here to make you master the basics of artificial intelligence and help you conquer the AI world.

INSTRUCTORS

- **Mr. Yashwanth Tudimilla**

B.Tech – CSE, IIT Madras
CEO-Edwisely
Ex-Sabre, Etihad

- **Ms. Prahalya Kaluva**

MS-AI/ML, University of Texas (Dallas)
B.Tech-CSE, JNTUCE
VP Engineering-Edwisely

- **Mr. YS Rao**

MBA-IIMB, B. Tech-Mechanical, AU
Ex-Rolls-Royce, NPC, Satyam, Oracle
Strategy @ Edwisely

SCHEDULE

Day 1: 15th June 2020

- Definition of Artificial intelligence (AI)
- Understanding AI
- AI VS Data Science, Machine Learning, Knowledge engineering, Neural Networks, etc.
- Foundation and History of AI

Day 2: 16th June 2020

- Machine Learning
- Fact vs Fiction / Classifying Problem Statements
- Application of AI: Chat Bots, Siri (Speech recognition), Learning
- Applications of AI: Manufacturing

Day 3: 17th June 2020

- Advanced Applications: Facial Recognition
- Advanced Applications: Robotics
- Real Project – From Data Collection to Deployment

