

# One-Week National Level Faculty Development Program on “Multi-disciplinary Research Trends in AI and Data Science”

One-Week National-Level Faculty Development Program (FDP) on “Multi-disciplinary Research Trends in Artificial Intelligence (AI) and Data Science” scheduled from 29th January to 2nd February 2024. This FDP is designed to equip faculty members with the knowledge and skills necessary to navigate through the landscape of AI and Data Science, fostering a culture of innovation, collaboration and responsible use of technology in academia.

## Emerging Areas Covered:

- AI to Deep Learning: A Road Map
- Emergence of AI and Data Science in Multi-Disciplinary Domains
- AI Tools for Research
- AI-Cloud based Processing
- AI in Robotics
- Private AI: The Future of AI
- AI for Agriculture Research
- AI for Brain Computing Initiation
- AI for Education

## Program Details:

Date/Duration: 29/1/24 to 2/2/24

Mode of the FDP: Offline

Venue: Chaitanya Bharathi Institute of Technology(A), Gandipet, Hyderabad

Registration Fee: Rs. 500/ per participant

Registration Link : <https://forms.gle/R5XJ9SmueFuy6sMy5>

## Address For Communication:

Prof. K. Radhika

Coordinator

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Please find the attached brochure for more details about the program.

***“Multi-Disciplinary Research Trends in Artificial Intelligence and Data Science”***

**29th Jan 2024 to 02nd Feb 2024 (Offline Mode), Venue: CBIT, Hyderabad**

**Schedule of the FDP**

<b>Date</b>	<b>10:00AM to 11:30 AM</b>	<b>11:45AM to 1:00PM</b>	<b>1:00 PM to 2:00PM</b>	<b>02:00 PM to 03:30 PM</b>	<b>3:45 PM to 05:00 PM</b>
29.01.2024 (Monday)	Session-1 “AI to Deep Learning: A Roadmap” (Prof. P. Radha Krishna, NITW)	Session-2 Hands-on Session (Software Demo)	Lunch Break	Session-3 “AI-Cloud based Processing” (Dr. D.L. Sreenivasa Reddy, CBIT)	Session-4  Practice Session
30.01.2024 (Tuesday)	Session-5 “Artificial Intelligence in Reality: Some Dimensions” (Prof. K. Prafulla, Mahindra University)	Session-6 Hands-on Session (Machine Learning based Task)		Session-7 “AI in Education” (Prof. K. P. Supreethi, JNTUH)	Session-8  Practice Session
31.01.2024 (Wednesday)	Session-9 “AI in Robotics” (Prof. P. Ravinder Reddy, CBIT)	Session-10 Hands-on Session (Deep Learning based Task)		Session-11 “Private AI: The future of AI” (Prof. A. Rajanikanth, CBIT)	Session-12  Practice Session
01.02.2024 (Thursday)	Session-13 “AI Tools for Research” (Dr. K. Ramana, CBIT)	Session-14 Hands-on Session (AI Tools for Academic Research)		Session-15 “Emergence of AI and Data Science in Multi-Disciplinary Domains”  (Prof. P. V. Sudha, Osmania University)	Session-16  Practice Session
02.02.2024 (Friday)	Session-17 “AI for Brain Computing Initiation” (Dr. E. Damodar Reddy, NIT, Goa)	Session-18 Hands-on Session (Brain Computing Device Expo)		Session-19 “AI for Agriculture Research” (Dr. E. Damodar Reddy, NIT, Goa)	Valedictory Session  (3:45PM to 4:45PM)

# One-Week FDP on AI & Data Science Research Trends at CBIT

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The Department of Artificial Intelligence and Data Science at Chaitanya Bharathi Institute of Technology is organizing a One-Week Faculty Development Program on Multi-Disciplinary Research Trends in Artificial Intelligence and Data Science from January 29 to February 2, 2024. College Principal Prof C V Narasimhulu and Head of AI&DS Dept. Dr. Ramana Kadiyala announced the program in association with IEEE



Computer Society Hyderabad section chapter.

The FDP aims to equip faculty members with the knowledge and skills needed to navigate the evolving landscape of AI and Data Science, fostering innovation, collaboration, and responsible technology use in academia.

Topics covered include AI to Deep Learning, Emergence of AI and Data Science in Multi-Disciplinary Domains, AI Tools for Research, AI in Robotics, Private AI, AI for Agriculture Research, AI for Brain Computing, AI for Education, and more.

Program coordinators are Prof. K. Radhika, Dr. D. Lakshmi Srinivasa Reddy, and Dr. Srilatha Pulipati, while co-coordinators include Smt. Satya Kiranmai Tadepalli, Smt. Sheena Mohammed, and Dr. P. Samson Anosh Babu.







