

REPORT

AI-DRIVEN CYBERSECURITY:

Defense Strategies for the Digital Era

(18-23 Aug, 2025) [FDP ID: 4825]

Department of CSE(Networks)
Kakatiya Institute of Technology & Science, Warangal

AICTE TRAINING AND LEARNING (ATAL) ACADEMY



ATAL ONLINE FDP on AI-Driven Cybersecurity: Defense Strategies for the Digital Era

AI-Driven Cybersecurity: Defense Strategies for the Digital Era was conducted from 18th to 23rd Aug, 2025 in which 142 participants from different parts of the country participated.

Application No:	1747463869
FDP ID:	4825
Thrust Area:	Engineering and Management
Sub Area:	Cyber Physical Systems and Cyber Security
FDP Start Date:	18-08-2025
FDP End Date:	23-08-2025
Coordinator:	Dr.S.Venkatramulu
Co-Coordinator:	Mr.D.Ramesh

The speakers for the 6-day online FDP on "AI-Driven Cybersecurity: Defense Strategies for the Digital Era" were:

The speakers for the 6-day onlin	ne FDP on AI-Driven Cybersecurity: Detense Strategies for the Digital Era
	Dr. Rakesh Matam Associate Professor IIIT Guwahati. Completed PhD from Indian Institute of Technology Patna in March 2014. Previously, associated with Jaypee University and Syntel Inc. Research areas are IoT, Wireless Networks, Information and Network Security, Cloud and Fog computing.
	Dr. Koppala Guravaiah Assistant Professor Indian Institute of Information Technology Kottayam. Completed Ph. D. National Institute of Technology, Tiruchirappalli, Tamil Nadu, India, 2013-19. Got Appreciation for the project "ETL Tools & SQL Automation from on-prem technologies to Cloud" from Komhar Services, US During period Jan – August 2023. Research areas are SDN, IoT, WSN, NLP, ML & DL.
	Dr. Venkanna U. Associate Professor NIT Warangal. Obtained his Ph.D. from the National Institute of Technology Tiruchirappalli (NITT) in 2015. He held the position of Associate Professor at IIITDM Kurnool from August to November 2023, and served as an Assistant Professor at IIIT Naya Raipur from 2016 to 2023. With over 18 years of teaching and research experience, Dr. Venkanna has also held several key administrative roles.
	Bipul Kumar Shahi Trainer & AI Consultant Blackbuck company Bengaluru Expertise in Data Science, Data Visualization, ML, Neural Networks, NLP, Generative & Agentic AI, IoT, RPA



Anupama Ganga

Consultant/Delivery Manager – TCS

IT professional with 25 years of extensive experience, including 23 years in the telecommunications industry. Proven expertise in E2E Delivery, Release Management, and Agile Scrum. Adept at leading complex IT programs in multi-vendor, multi-site environments, with a strong focus on project planning, risk management, and resource optimization. A certified Scrum Master and Product Owner with a track record of driving project delivery within time and cost parameters.



Santhosh Pasula

CEO Vivid Beacons, USA

A visionary technology leader specializing in creating cuttingedge digital ecosystems through strategic cloud transformation and artificial intelligence integration. Excel in translating complex business challenges into innovative technological solutions that drive digital modernization, operational efficiency, and competitive advantage.



Ajinkya Lohakare CTO Ditto Security.

Josh Talk and TEDX Speaker, Ethical Hacker, AI Strategist. Since 2026, Ajinkya has been a paid consultant, public speaker and author. He does security consulting for fortune 500 companies and law enforcements, performs penetration testing and teaches social engineering classes to companies and government agencies.



Raj Etta

Principal Engineer, Oracle, USA

Raj Etta is Software Engineering Lead / Architect at Oracle. His areas of expertise include Oracle Data Guard, database performance tuning, and designing scalable database solutions. Had expertise in Security Tools Wireshark, Snort, Suricata, ELK Stack.



Dr.S. Ravichandra Professor, Dept of CSE, NIT Warangal

His research areas are ML in software engineering, Data privacy, Micro services. Head of center for digital infrastructure and services NITW. He handled research projects which includes Solving Discrete Logarithm Problem over GF(2 n) using Function Field Sieve Method, Development of an Information Management System for Operationalizing Maternal Neonatal and Child Health (MNCH) in a CHNC Area, Software Prediction tool development for Schema Changes in Relational Databases.

BROCHURE OF FDP:

AICTE TRAINING AND LEARNING (ATAL) ACADEMY

AICTE is committed for development of quality technical education in the country by initiating various schemes launched by Govt. of India, Ministry of Human Resource Development. Council understand that there is a need of the day to train the young generation in skill sector and having faculty & technicians to be trained in their respective disciplines. It was felt that Training with latest tools and technologies is vital to keeping an institute competitive and more productive. Training is required for increasing the knowledge and skills of students to make them more employable to acquire global competencies. It also transforms them to harmonize with society and most importantly to make them a good citizen of the country. Accordingly, it was decided to the opening of AICTE Training And- Learning - (ATAL) Academies.

About the institute:

Kakatiya Institute of Technology and Science, Warangal, is one of the premier engineering institutions in Telangana, over the years it has substantially grown in academic programmes, infrastructural facilities and attracted academicians of proven competence onto its faculty. It gained amongst academic circles as one of the premier technical institutes in this region and all the academic departments are accreditated by the National Board of Accreditation (NBA), New Delhi. The Institute is accredited by NAAC (A Grade with CGPA 3.21 out of 4.0) for 5 years w.e.f 2.11.2018. NIRF (MHRD, Govt. of India) ranked KITSW among 180 rank top engineering institutions in India. Ranked as GOLD CATEGORY Institution for consecutive 4th year (2016, 2017, 2018 & 2019) by AICTE-CII Survey of Industry Linked Technical Institute. Offering quality technical education with a strong emphasis on research and innovation.

Organizing Committee

CHIEF PATRON:

Dr. K. Ashoka Reddy, Principal, KITS Warangal

PATRON:

Dr. V. Shankar Professor & Head Dept. of CSE (Networks)

CO-ORDINATOR:

Dr. S. Venkatramulu Associate Professor Dept. of CSE (Networks)

CO-COOPDINATOR

Mr. D. Ramesh Assistant Professor Dept. of CSE (Networks)

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MODE OF FDP: ONLINE

18-08-2025 to 23-08-2025

AICTE Training and Learning (ATAL) Academy Sponsored One Week online Faculty Development Program (FDP) on "Al-Driven Cybersecurity: Defense Strategies for the Digital Era"

18-08-2025 to 23-08-2025



Organized by

Department of Computer Science and **Engineering (Networks)**

Kakatiya Institute of Technology and Science, Warangal (AICTE Approved Institution) in association with AICTE Training and Learning (ATAL)





AICTE Training and Learning (ATAL) Academy Sponsored One Week online Faculty Development Program (FDP) on "AI-Driven Cybersecurity: Defense Strategies for the Digital Era"

About the Department:

The Department of Computer Science and Engineering (Networks) is committed to excellence in teaching and research in areas of cybersecurity, AI, and advanced networking technologies.

It has a fine blend of renowned as well as Experienced and dynamic personalities as faculty, is involved in providing quality education at Undergraduate (UG) level. It has a broad based UG curriculum. The syllabi of the courses are continuously updated and the laboratories modernized to reflect the rapid changes in technology and Industries. It also offers high quality research through dedicated resear laboratory.

The Department has strong Industry interaction and has been involved in development of state-of-art products for Industry. It has extensive laboratory facilities well equipped with high end configuration systems and servers, for carrying out industry sponsored consultancy projects.

ent has MoUs with reputed institutions and industries. Dept. has CISCO Center of Excellence which organizes several training programmes for faculty and students over latest concepts on networking and cybersecurity



About the Programme::

This Faculty Development Programme (FDP) aims to provide in-depth knowledge and practical exposure in integrating Artificial Intelligence with Cybersecurity to address modern digital threats. Participants will gain insights into intrusion detection systems, malware analysis, adversarial AI, and secure system design using modern Al/ML techniques.

Topics to be covered:

- 1. Cybersecurity Threat Landscape and Attack
- 2. Machine Learning for Intrusion Detection
- Deep Learning for Malware Classification
 Adversarial Machine Learning and AI
- 5. Al for IoT and Cloud Security sys
- 6. Threat Intelligence using AI and NLP 7. Tools and Datasets for AI-Driven Security Analysis



RESOURCE PERSONS:

The sessions will be handled by the experts on the subject from industry and other reputed institutions (NITs/IIITs).

WHO CAN ATTEND?

The faculty members of the AICTE approved institutions, Research scholars, PG Scholars, participants from Government, Industry (Bureaucrats / Technicians /Participants from Industry etc.)

REGISTRATION FEE:

No fees will be charged from faculty working in AICTE approved institutions.

SELECTION PROCESS:

Minimum 100 participants are allowed to attend online FDP and the selection will be based on a First Come - First Serve basis.



ATAL Online 6 Day Faculty Development Programmes 2025-26 Schedule

FDP Thrust Area: Cyber Physical Systems and Cyber Security

FDP Title: AI-Driven Cybersecurity: Defense Strategies for the Digital Era

Start Date: 18-08- 2025 End Date: 23-08-2025

Day 1 18-08- 2025	Day 2 19-08- 2025	Day 3 20-08- 2025	Day 4 21-08- 2025	Day 5 22-08- 2025	Day6 23-08- 2025
6:00PMto6:30PM	6:00PMto7:30PM	6:00PMto7:30PM	6:00PMto7:30PM	6:00PMto7:30PM	2:00PMto3:30PM
Inaugural Session	Session3	Session5	Session7	Session9	Session11
	Topic: Machine Learning Fundamentals for Security Applications Name of the Expert: U.Venkanna Designation & Organization: Associate Professor NIT Warangal Years of Exp: 18	Topic:Deep Learning for Malware Detection and Classification Name of the Expert: Anupama Ganga Designation & Organization: Consultant, Tata Consultancy Services, Delivery Manager Years of Exp: 16	Topic: AI for IoT and Cloud Security Name of the Expert: Santhosh Pasula Designation & Organization: CEO, Vivid Beacons Inc,USA Years of Exp: 27	Topic: Hands-on Lab: Malware Analysis and Visualization using Deep Learning Name of the Expert: Ajinkya Lohakare Designation & Organization: Founder & Chief Technology Officer (CTO), Ditto Security Cybersecurity Consultant Ethical Hacker AI Strategist TEDx Speaker Years of Exp:15	Topic: Security Tools Demo: Wireshark, Snort, Suricata, ELK Stack Name of the Expert: Raj Etta Designation & Organization:Principal Engineer, Oracle,USA Years of Exp:25
6:30PMto8:00PM	7:30PMto9:00PM	7:30PMto9:00PM	7:30PMto9:00PM	7:30PMto9:00PM	3:30PMto5:00PM
Session1	Session4	Session6	Session8	Session10	Session12
Topic: Introduction to Cybersecurity and Artificial Intelligence Name of the Expert: Dr. Rakesh Matam	Topic: Intrusion Detection Systems (IDS) using ML Techniques Name of the Expert: BIPUL KUMAR	Topic: Adversarial AI and Model Evasion Attacks Name of the Expert: Anupama Ganga	Topic: Natural Language Processing (NLP) for Threat Intelligence Name of the	Topic: Hands-on Lab: Malware Analysis and Visualization using Deep Learning Name of the Expert:	Topic: Research Trends and Publication Avenues in AI & Cybersecurity Name of the Expert: U.Venkanna

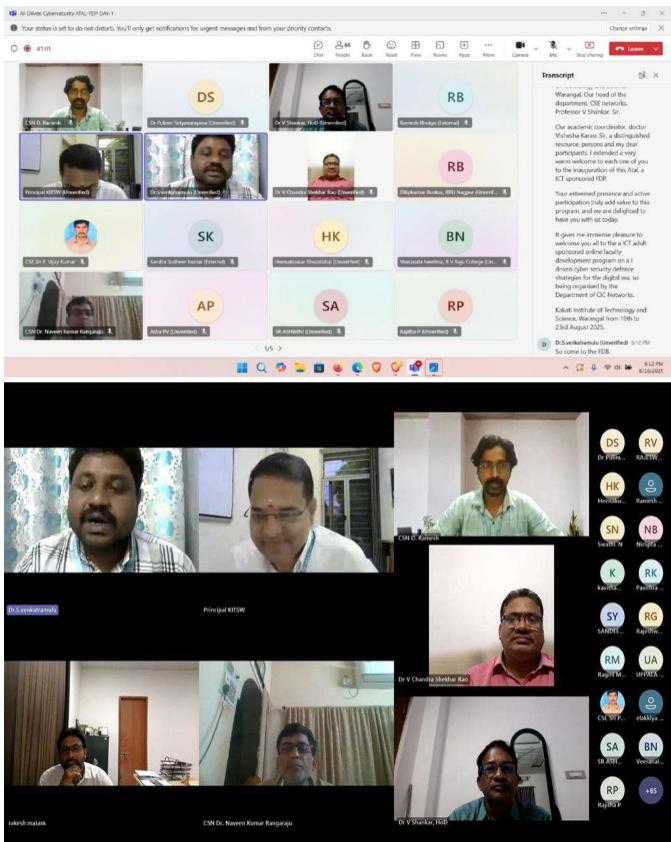
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Organization: Associate	Designation &	Organization:Consulta	Matam	Designation &	Organization: Associate
Professor IIIT Guwahati	Organization:	nt, Tata Consultancy	Designation &	Organization: Founder	Professor NIT Warangal
Years of Exp: 11	TRAINER & AI	Services, Delivery	Organization: IIIT	& Chief Technology	Years of Exp:18
	CONSULTANT - DATA	Manager	Guwahati	Officer (CTO), Ditto	
	SCIENCE, DATA	Years of Exp: 16	Years of Exp: 11	Security Cybersecurity	
	VISUALISATION, ML,			Consultant Ethical	
	NEURAL NETWORKS,			Hacker AI Strategist	
	NLP, GENERATIVE &			TEDx Speaker	
	AGENTIC AI, IOT, RPA			Years of Exp:15	
	Blackbuck company				
	Bengaluru				
	Years of Exp: 12				
8:00PMto9:30PM					5:00PMto6:30PM
Session2					Session13
Topic: Cyber Threat					Topic:Capstone Session:
Landscape: Trends, Attacks,					Project Ideas, Curriculum
and Case Studies					Design, and Assessment
Name of the Expert: Dr. K					Methods
Guravaiah					Name of the Expert: S.Ravichandra
Designation & Organization:					
Assistant Professor, , IIIT					Designation &
Kottayam					Organization: Professor, NIT Warangal
Years of Exp: 15					
					Years of Exp: 18
					6:30PMto7:30PM
					Online test & feedback
					7:30PMto8:00PM
					Valedictory Session

FDP Inaugural Session:

The inauguration was held on 18th Aug 2025 online at 06:00 pm. Chief Guest of the program was Prof. K.Ashoka Reddy, Principal, KITS-Warangal addressed the participants about importance of AI & Cybersecurity in current digital era and safeguard aginst potential threats.

Dr.S.Venkatramulu, Coordinator proposed the Vote of Thanks.

Some screenshots of the inaugural function areas below.



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^{* 126} Participants completed FDP successfully

FDP OUTCOMES:

- Apply machine learning techniques for cybersecurity problem-solving
- Design and test AI-driven models for intrusion and malware detection
- Analyze real-world security data using open-source tools
- Identify research areas in adversarial AI and secure intelligent systems
- Encourage student projects and startups in AI-based cybersecurity

Sample certificates received by the participants:









ATAL/2025/1754794366

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi -110070

AICTE Training and Learning (ATAL) Academy

Certificate

It is certified that Mrs. Swathi N, Assistant Professor of NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Al-Driven Cybersecurity: Defense Strategies for the Digital Era at KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE from 18/08/2025 to 23/08/2025.



Sunkari Venkatramulu
Associate Professor Level (AICTE Institute), Coordinator
KAKATIYA INSTITUTE OF TECHNOLOGY &
SCIENCE



Dr. Sunil Luthra Director & Bureau Head Training and Learning Bureau, AICTE









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It is certified that Mr. Narendra N, Faculty members of the AICTE approved institutions of REVA University has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on AI-Driven Cybersecurity: Defense Strategies for the Digital Era at KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE from 18/08/2025 to 23/08/2025.



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It is certified that Mr. Soundararajan A, of has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty
Development Program on AI-Driven Cybersecurity: Defense Strategies for the Digital Era at KAKATIYA INSTITUTE OF IECHNOLOGY &
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It is certified that Mrs. M SHIRISHA, Assistant Professor of kakatiya Institute of Technology & Science has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on AI-Driven Cybersecurity: Defense Strategies for the Digital Era at KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE from 18/08/2025 to 23/08/2025.

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Some of the feedback received for the FDP is shared below:

It was a great Initiative by ATAL Academy. I am thankful to AICTE for giving me this opportunity to conduct online FDP for faculty members of technical institute of India free of cost. I got huge response for registration as well as lots of compliment of arranging the online workshop, content and hands on.





