

AY	FDP/STTP	Conference	Workshop/Seminar	No.of events	No.of Faculty Benefited
2021-22	86	8	7	101	26

2021-2022

**FDP/STTP**

S.no	Name of the Staff attended	Event Name	Venue	Date
1.	Dr.G.Anupriya	Unblocking Blockchain Technology - Hands-On	BS Abdur Rahman Crescent Institute of Science and Technology association with ICT Academy	28.02.2022 to 04.03.2022
2.	Dr.M.L.Valarmathi	Recent Trends on Healthcare Applications using Machine Learning	Kings Engineering College, Chennai	13.06.2022 to 18.06.2022
		Advanced Security Analytics and Machine Learning	SRM Institute of Science and Technology, Delhi - NCR Campus	18.04.2022 to 23.04.2022
		ATAL - BlockChain & Its Application	Poornima Institute of Engineering & Technology	21.09.2021 to 25.09.2021
		ATAL - Perspectives of Blockchain integrated with IoT: Challenges and Opportunities	PSNA College of Engineering and Technology	05.07.2021 to 09.07.2021
		ATAL - Overview of Speech Processing	Indian Institute of Technology Dharwad	20.12.2021 to 24.12.2021
3.	Dr. A.Noble Mary Juliet	ATAL-Perspectives of Blockchain integrated with IoT: Challenges and Opportunities	PSNA College of Engineering and Technology.	05.07.2021 - to 09.07.2021
		ATAL - Deep learning for Visual Computing	Sri Krishna College of Engineering and Technology.	12.07.2021 to 16.07.2021
		Data Base Management System	NPTEL	Jul to Sep 2021
		Data Science for Engineers	NPTEL	Jan to Mar 2022

		Recent Trends on Healthcare Applications using Machine Learning	Kings Engineering College	13.06.2022 to 18.06.2022
4.	Dr.N.Senthil Madasamy	ATAL-Cyber Security & Digital Forensics	Indian Institute of Information Technology Pune.	06.12.2021 to 10.12.2021
5.	Dr.N.Gobi	ATAL - Machine Learning in Infotainment Systems	BNM Institute of Technology	13.12.2021 to 17.12.2021
6.	Ms.J.Bhavithra	ATAL-Digital Forensics and Investigations	K.L.E Technological University.	19.07.2021 to 23.07.2021
7.	Ms.N.Sumathi	ATAL-Sensor Data Analytics	Indian Institute of Information Technology Kottayam.	29.11.2021 to 03.12.2021
		AICTE Incorporating Universal Human Values in Education	All India Council for Technical Education(AICTE)	20.12.2021 to 24.12.2021
		ATAL - Computer Genomics Tools for Next Generation Sequencing and Biomedical Data Analysis	Bharathiar University	07.03.2022 to 11.03.2022
8.	Ms.S.C.Lavanya	ATAL FDP"Internet of Things (IOT)	Pranveer Singh Institute of technology Kanpur.	13.09.2021 to 17.09.2021
		ATAL - Sensor Data Analytics	Indian Institute of Information Technology Kottayam.	29.11.2021 to 03.12.2021
9.	T.Kanagasabapathy	Deep learning and its applications	VelTech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology	17.01.2022 to 22.01.2022
		Computer Security and Digital forensics	Narayana Engineering College	17.03.2022 to 21.03.2022
		Linux and C Programming	VVDN Technologies Pvt Ltd	28.04.2022 & 29.04.2022
10.	Mr. R. Muralidharan	ATAL-Role of Block Chain Technology in India- An insight into public sector	Institute of Road and Transport Technology	22.11.2021 to 26.11.2021
11.	Mr.K.Srinivasan	NPTEL FDP on demystifying networking	NPTEL	Jul – Aug 2021

12.	Mr.P.Boopathirajan	Sensor Data Analytics	Indian Institute of Information Technology Kottayam.	29.11.2021 to 03.12.2021
		Microsoft Azure Data Fundamentals	ICT Academy	28.03.2022 to 30.03.2022
13.	Ms.T.Gowrisankari	ATAL-Sensor Data Analytics	Indian Institute of Information Technology Kottayam.	29.11.2021 to 03.12.2021
		Emerging Trends and Research Challenges in Deep Learning Applications	Sri Venkateswara College of Engineering	21.02.2022 to 26.02.2022
14.	Ms.C.Devipriya	ATAL - Sensor Data Analytics	Indian Institute of Information Technology Kottayam.	29.11.2021 to 03.12.2021
		Emerging Trends and Research Challenges in Deep Learning Applications	Sri Venkateswara College of Engineering	21.02.2022 to 26.02.2022
15.	Ms.C.Jayashree	ATAL-Perspectives of Blockchain Integrated with IoT: Challenges and Opportunities	PSNA College of Engineering and Technology	05.07.2021 to 09.07.2021
		ATAL-BlockChain & Its Application	Poornima Institute of Engineering & Technology	21.09.2021 to 25.09.2021
		Cognitive Speech Processing	GIAN 2022	21.02.2022 to 25.02.2022
		Recent Trends on Healthcare Applications using Machine Learning	Kings Engineering College	13.06.2022 to 18.06.2022
16.	Ms.B.Suganya	ATAL-Internet of Things (IOT)	Pranveer Singh Institute of technology Kanpur.	13.09.2021 to 17.09.2021
		ATAL - Sensor Data Analytics	Indian Institute of Information Technology Kottayam.	29.11.2021 to 03.12.2021
		AICTE Incorporating Universal Human Values in Education	All India Council for Technical Education(AICTE)	20.12.21 to 24.12.21

		Recent Trends on Healthcare Applications using Machine Learning	Kings Engineering College	13.06.2022 to 18.06.2022
17.	Ms.R.Dhivya	ATAL-"BlockChain & Its Application"	Poornima Institute of Engineering & Technology.	21.09.2021 to 25.09.2021
18.	Ms.P.Banumathi	ATAL-FDP on "Artificial Intelligence & Machine Learning (AI&ML- 2021	College of Engineering & Technology Bhubaneshwar.	05.07.2021 to 09.07.2021
		ATAL- Security in Blockchain and Cyber-Physical Systems Design	Government Engineering College, Rajkot	17.01.2022 to 21.01.2022
		Computer Security and Digital forensics	Narayana Engineering College	17.03.2022 to 21.03.2022
19.	Mr.S.Senthil Prabhu	Deep Drive into Big Data Analytics	Karpagam College of Engineering, Coimbatore.	27.10.2021 to 31.10.2021
		ATAL - Object Detection And Recognition Using Deep Learning Techniques	KL Deemed to be University, off campus.	08.11.2021 to 12.11.2021
		FDP on "A Systematic Navigation from Research to Research Proposals 2.0 "	MVSR Engineering College, Hyderabad, Telangana.	22.11.2021 to 26.11.2021
		Block Chain Awareness, Use Cases and Challenges	Fr. C. Rodrigues Institute of Technology	03.01.2022 to 07.01.2022
		Computer Vision and Image Processing	Swami Keshvanand Institute of Technology ,Management & Gramothan	31.01.2022 to 04.02.2022
		Computer Security and Digital forensics	Narayana Engineering College	17.03.2022 to 21.03.2022
		Emerging Trends and Research Challenges in Deep Learning Applications	Sri Venkateswara College of Engineering	21.02.2022 to 26.02.2022
		Recent Trends in Cyber Security and Machine Learning	Shri Vishnu Engineering College for Women	01.06.2022 to 05.06.2022
		ATAL - CyberSecurity and Blockchain	Global Academy of Technology.	13.12.2021 to 17.12.2021

		Recent Trends on Healthcare Applications using Machine Learning	Kings Engineering College	13.06.2022 to 18.06.2022
20.	Ms.M.Kiruthika	ATAL FDP on "Fog and Edge Computing Challenges and Research Directions	National Institute of Technology Sikkim.	25.09.2021 to 29.09.2021
		Cybersecurity Essentials (Online Live FDP)	ICT Academy	23.08.2021 to 27.08.2021
		ATAL-Robotics and Automation	Government Engineering College, Modasa.	20.12.2021 to 24.12.2021
21.	Ms.G.Gayathri	Artificial Intelligence Applications in Medical Diagnosis	B.S Abdur Rahman Crescent Institute of Science and Technology	04.10.2021 to 08.10.2021
		Computer Security and Digital forensics	Narayana Engineering College	17.03.2022 to 21.03.2022
22.	Ms.G.Gowri	Sensor Networks & IoT Applications using Python.	Srinivasa Institute of Engineering and Technology, Amalapuram	23.08.2021-28.08.2021
		Artificial Intelligence and deep learning	Government College of Technology, Coimbatore	13.09.2021 to 17.09.2021
		Artificial Intelligence Applications in Medical Diagnosis	B.S Abdur Rahman Crescent Institute of Science and Technology	04.10.2021 to 08.10.2021
23.	Mr. P.Seethamani	Programming in Java	NPTEL	Jul-Oct 2021
		Computer Security and Digital forensics	Narayana Engineering College	17.03.2022 to 21.03.2022
24.	Ms.Keerthiga	Emerging Materials, Sensors and Devices for IoT and Industry 4.0	ATAL C.V. Raman Global University.	23.08.2021 to 27.08.2021
		ATAL- AI Enabled IoT Networks	Adi shankara Institute of Engineering and Technology.	13.09.2021 to 17.09.2021
		ATAL- IoT & Cyber Security	Institute of Engineering & Management.	06.09.2021 to 10.09.2021
		ATAL- Robotics and Artificial Intelligence	Manav Rachna International Institute of	13.12.2021 to 17.12.2021

			Research and Studies.	
		ATAL-Wearable Devices	St.Joseph's College of Engineering and Technology, Palai, Kerala .	17.01.2022 to 21.01.2022
25.	Mr.K.Prabhu	ATAL FDP on "Object Detection And Recognition Using Deep Learning Techniques"	KL Deemed to be University, off campus.	08.11.2021 to 12.11.2021
		FDP on "A Systematic Navigation from Research to Research Proposals 2.0 "	MVSR Engineering College, Hyderabad, Telangana.	22.11.2021 to 26.11.2021
		ATAL - CyberSecurity and Blockchain	Global Academy of Technology.	13.12.2021 to 17.12.2021
		AICTE Incorporating Universal Human Values in Education	All India Council for Technical Education(AICTE)	20.12.2021 to 24.12.2021
		ATAL-Machine Learning Applications for Autonomous Driving	KLE technological University	24.01.2022 to 28.01.2022 to
		Computer Vision and Image Processing	Swami Keshvanand Institute of Technology ,Management & Gramothan	31.01.2022 to 04.02.2020
		Microsoft Azure Fundamentals	ICT Academy	16.02.2022 to 18.02.2022
		ATAL- Data Science	J C Bose University of Science & Technology, YMCA, Faridabad.	21.02.2022 to 25.02.2022
		Computer Security and Digital forensics	Narayana Engineering College	17.03.2022 to 21.03.2022
		Machine Learning and Computer Vision	Tripura Institute of Technology, Agartala	07.03.2022 to 12.03.2022
		Cybersecurity and Blockchain Technologies	East Point College of Engineering and Technology, Bengaluru	05.04.2022 to 09.04.2022
		Research Tools for Data Science	Marathwada Mitra Mandal's Institute of Technology, Lohgaon	29.03.2022 to 31.03.2022

		Linux and C Programming	VVDN Technologies Pvt Ltd	28.04.2022 & 29.04.2022
		Recent Trends in IoT	Mahatma Gandhi Institute of Technology, Hyderabad.	06.06.2022 to 10.06.2022
		Recent Trends in Cyber Security and Machine Learning	Shri Vishnu Engineering College for Women	01.06.2022 to 05.06.2022
26.	B.Aruna devi	ATAL FDP on "Speech, Audio and Image Processing using Deep Learning Techniques: Research issues, Innovation and Applications"	University College of Engineering, Ramanathapuram.	18.10.2021 to 22.10.2021
		ATAL FDP on "Object Detection And Recognition Using Deep Learning Techniques"	KL Deemed to be University, off campus.	08.11.2021 to 12.11.2021
		Computer Security and Digital forensics	Narayana Engineering College	17.03.2022 to 21.03.2022
		The Joy of Computing using Python	NPTEL	Jan to Apr 2022

## Conference

S.NO	Name of the Staff attended	Event Name	Venue	Date
1.	Dr.M.L.Valarmathi	International Conference on Robotics, Automation, and Intelligent Systems (ICRAINS-21)	Karunya Institute of Technology and Sciences	12.11.2021 to 13.11.2021
2.	Dr. A.Noble Mary Juliet	Mining Sequential Pattern for Online Shopping Recommendation System using Prefix Span Algorithm	Annai Vailankanni College Of Engineering, Avk Nagar, Pottalkulam	December 9, 2021 and December 10, 2021.

3.	Ms.R.Dhivya	First International Conference on Computations in Materials and Applied Engineering (CMAE-2021)Paper Title: Prediction of Stopping Distance for Autonomous Emergency Braking using Stereo Camera Pedestrian Detection	Scopus	26.06.2021-27.06.2021
4.	Mr.S.Senthil Prabhu	AICTE sponsored International e-Conference on Machine Learning and Cyber Security in Industry 4.0 Title : MOBILE AUGMENTED REALITY BASED LIBRARY UTILIZATION SYSTEM	S.A. Engineering College	20-10-2021 to 21- 10-2021.
5.	Ms.Keerthiga	3rd International Conference on Manufacturing, Material, Science & Engineering TITLE: Survey on Software Defined Networking in IoT	CMR Institute of Technology, Hyderabad	24.09.2021&25 .09.2021
6.	Mr.S.Senthil Prabhu	INTELLIGENT MEDICINE BOX FOR PATIENT GUIDANCE USING INTERNET OF THINGS	National Conference on Innovations in Information and Communication Technology ,Bannari Amman Institute of Technology	08.04.2022
7.	Mr.K.Prabhu	INTELLIGENT MEDICINE BOX FOR PATIENT GUIDANCE USING INTERNET OF THINGS	National Conference on Innovations in Information and Communication Technology ,Bannari	08.04.2022



			Amman Institute of Technology	
8.	Ms.G.Gayathri	INTELLIGENT MEDICINE BOX FOR PATIENT GUIDANCE USING INTERNET OF THINGS	National Conference on Innovations in Information and Communication Technology ,Bannari Amman Institute of Technology	08.04.2022

### Workshop/Seminar

S.no	Name of the Staff attended	Event Name	Venue	Date
1.	Dr. A.Noble Mary Juliet	Privacy-Preserving Artificial Intelligence Techniques for Machine Learning (IWAIML-21)	Dr.Mahalingam College of Engineering and Technology, Pollachi.	26.11.2021 & 27.11.2021
2.	Dr.N.Senthil Madasamy	Transformation through NAAC ACCREDITATION PROCESS for Higher Educational Institutions & Health Science Institutions	Institute for Academic Excellence, Hyderabad in collaboration with Collegiate Education & Technical Education Department, Telangana State.	20.06.2022 & 21.06.2022
3.	Ms.T.Gowrisankari	Privacy-Preserving Artificial Intelligence Techniques for Machine Learning (IWAIML-21)	Dr.Mahalingam College of Engineering and Technology, Pollachi.	26.11.2021 & 27.11.2021
4.	Ms.C.Devipriya	Privacy-Preserving Artificial Intelligence Techniques for Machine Learning (IWAIML-21)	Dr.Mahalingam College of Engineering and Technology, Pollachi.	26.11.2021 & 27.11.2021
5.	Ms.G.Gowri	Applications of Deep Learning in Computer Vision	SSN College of Engineering	10.02.2022 to 12.02.2022

6.	Mr.P.Seethamani	Android Mobile Application Development	MCET	25.03.2022 & 26.03.2022
7.	Ms.Keerthiga	Applications of Deep Learning in Computer Vision	Sri Sivasubramaniya Nadar College of Engineering	10.02.2022 to 12.02.2022