



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING (ECE)
EXPLORE, DREAM, DISCOVER

GENESIS

IGNITING THOUGHTS

January 2021 Issue 36
**MONTHLY
NEWSLETTER**

VISION:



To be recognized at national and international level for excellence in education and research in Electronics and Communication Engineering.



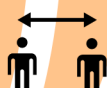
MISSION:



- Inculcating leadership qualities, adaptability and ethical values .
- Imparting quality education in the field of electronics, communication and related areas to meet the challenges in industry, academia and research .
- Nurture the growth of each individual by providing a dynamic and conducive learning environment



**STAY HOME
STAY SAFE**



WELCOME TO ECE DEPARTMENT



NEW YEAR CELEBRATION IN DEPARTMENT



Dr V T Gopakumar



Dr Bobby Mathews C

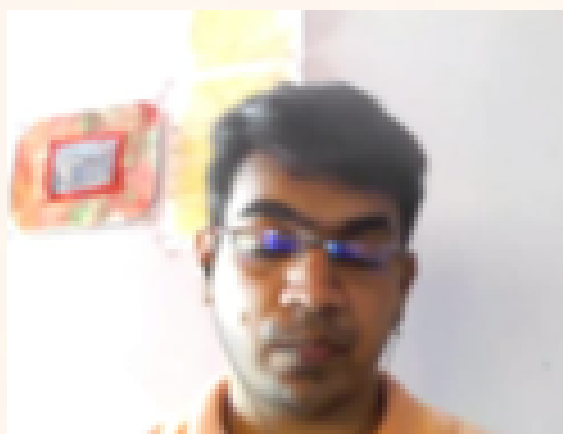


Dr Arya Devi P S



Dr Suraj Damodaran

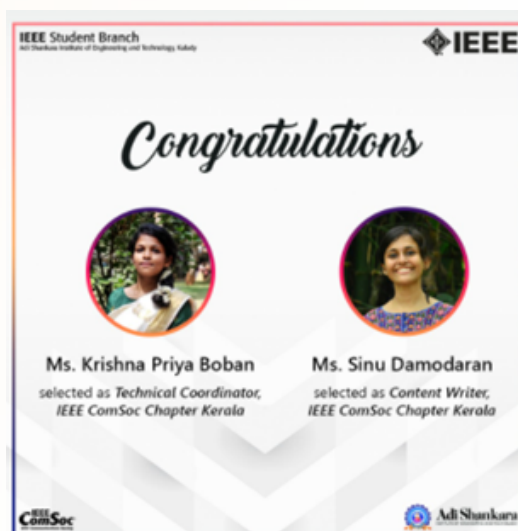
DEPARTMENT ACTIVITIES/ACHIEVEMENT



Electronics and Communication department in association with IIPC and IIC has organised a webinar on the topic " Employability of BTech graduates" for final year graduates on 21-1-2021. The Speaker* was Mr John Mathew Sebastian, head of talent acquisition, V-Guard Industries Ltd. He emphasized the importance of core subjects and the ability of students to recollect all basics .He also insisted students to stick on to a particular area to train themselves to benefit experience and to receive work knowledge.

CONGRAGULATIONS FOR NOTABLE ACHEIVEMENTS

National Level Mapathon Organised by APJAKTU NSS CELL: National Level Best Performers- Aswani M Ravi and Athulya R



STAFF ACHIEVEMENT AND PARTICIPATION

Dr Ragesh G K :

Invited as Special Guest or the inaugural ceremony of Institution's innovation council at ILM college of Engineering.

Presented a paper in 3rd international conference on Cognitive Informatics & soft computing on 12-13th December 2020.

Name	Designation	Nature of Participation/Achievement	Title of Participation/Achievement	Date	Organized By
Albins Paul	Assistant Professor	Faculty Development Program (FDP)	Python Programming for Computer Vision and Data Science	28/12/20 - 2/01/2021	Dept of ECE, TKM College of Engineering Kollam, Kerala
Anjana s	Assistant Professor	Faculty Development Program (FDP)	Block Chain	14/12 - 18/12/2020	NIT AP
		Faculty Development Program (FDP)	Data Sciences	7/1/2021 - 11/1/2021	CUSAT
Arya Paul	Assistant Professor	Faculty Development Program (FDP)	STTP on IoT and Data Science	28/12/2020 - 2/1/2021	AICTE Sponsored, SCET
		Online Course	NPTEL course on Python for Data Science	Sep-Oct 2020	NPTEL
		Faculty Development Program (FDP)	FDP on Python for Data Science	Sep-Oct 2020	IIT Kharaghpur
Aswathy N	Assistant professor	Online Course	Python for DataScience	18-01-21	NPTEL IIT
		Short Term Training Program (STTP)	Deep Learning	Dec-20	SOE CUSAT
Chinnu S	Assistant Professor	Faculty Development Program (FDP)	participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Wearable Devices"	11/01/2021-15/01/2021	Saintgits College of Engineering.
Divya V Chandran	Assistant Professor	Short Term Training Program (STTP)	AICTE sponsored Six Days Short Term Training Program on "IoT and Data Science"	from 28/12/2020 to 02/01/2021	St. Joseph's College of Engineering and Technology
Neethu Suman	Assistant Professor	Faculty Development Program (FDP)	AICTE Training And Learning (ATAL) Academy Online FDP on "Wearable Devices"	2021-1-11 to 2021-1-15	Saintgits College of Engineering.

STUDENT PARTICIPATION

Student Batch	Name	Title of Course/Event attended	Conducted By
2017-21	Balakrishnan R	The joy of computing using python	IIT ROPAR (NPTEL)
2017-21	Devika Rajan	The Joy of Computing using Python	NPTEL IIT ROPAR
2017-21	Anirudh D Pai	Python for Data Science	IIT Madras
2017-21	PANKAJ KUMAR DWIVEDI	JOY OF COMPUTING USING PYTHON	NPTEL, IIT Madras
2018-22	Finto Shajan	Python for data Science	NPTEL
2018-22	PARVATHY KRISHNAN	Machine learning Foundation	Coursera
2017-21	Anagha Mohan	Joy of computing using python	Nptel
2018-22	Harshit Kumar	Secured second prize for Legus 21-#1, Virtual Treasure Hunt	IEEE PES SBC VJEC
2018-22		Secured First Prize for Disaster Management & Reduction Hackathon organized by iEDC NSSCE Palakkad	IEDC NSSCE
2018-22		Flutter Course	IEEE Kochi Hub
2018-22	Anna Paul	Secured First Prize for Disaster Management & Reduction Hackathon organized by iEDC NSSCE Palakkad	iEDC NSSCE Palakkad
2018-22		Secured second prize for Legus 21-#1, Virtual Treasure Hunt	IEEE SB of Vimal Jyothi Engineering College
2018-22		Participated as a mentee in the Flutter Course organized as a part of the Outreach Resources in Engineering Program	IEEE Kochi Hub
2018-22		Cloud Computing Basics (Cloud 101)	Coursera
2018-22		Participated in the National Student Professional Awareness Congress	IEEE Vaagdevi College of Engineering Student Branch
2018-22		Harshit Kumar	Cloud Computing Basics (Cloud 101)

STAFF EDITORS

Dr RAGESH G K

Head Of Department(HOD). Department of Electronics and Communication Engineering

Er ANJALY GOPINATH

Assistant Professor, Department of Electronics and Communication Engineering

Er NEETHA K

Assistant Professor, Department of Electronics and Communication Engineering

STUDENT EDITORS

Ms Hridaya U Mallia

S5 ECA, Department of Electronics and Communication Engineering.

Ms Kavya G Padiyar

S5 ECB, Department of Electronics and Communication Engineering

Mr Aravind Sreedhar

S3 ECA, Department of Electronics and Communication Engineering

Mr Joyal Joy

S3 ECB Department of Electronics and Communication Engineering

UPCOMING EVENTS



Adi Shankara
INSTITUTE OF ENGINEERING AND TECHNOLOGY

2nd International Conference
ACCESS '21
ADVANCES IN COMPUTING, COMMUNICATION, EMBEDDED AND SECURE SYSTEMS

Organised by Dept. of ECE,
Adi Shankara Institute of Engineering & Technology, Kalady
Technically sponsored by IEEE Kerala Section
26th - 28th May, 2021



Adi Shankara
INSTITUTE OF ENGINEERING AND TECHNOLOGY

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SPEAKER



TOPIC

*Intelligent Systems,
Fuzzy Control & Soft Computing*

Ms. Valentina E. Balas

*Professor, Department of Automatics and Applied Software,
"Aurel Vlaicu" University of Arad, Romania*

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KEYNOTE SPEAKER



TOPIC

*Secure Softwarized CPS & IoT;
A Deep Drive*

Dr. Uttam Ghosh

*Assistant Professor, Department of Electrical Engineering
and Computer Science, Vanderbilt University, Nashville, TN, USA*

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