

Newsletter May 2021

From the HOD's Desk

Welcome to the Dept. of ECE, at RSET, Kochi. This newsletter will be covering departmental activities of staff and students and the major milestones achieved .

Electronics engineers create, design, and develop everyday devices. Electronic engineering offers the chance to produce new innovations and developments in telecommunications, robotics, computing hardware, and power and electrical equipment.

There is plenty of scope to specialize within the field, with areas of expertise including audio, visual and light electronic equipment; control systems and automation; and microelectronics (computer chips) and telecommunications.

VISION:

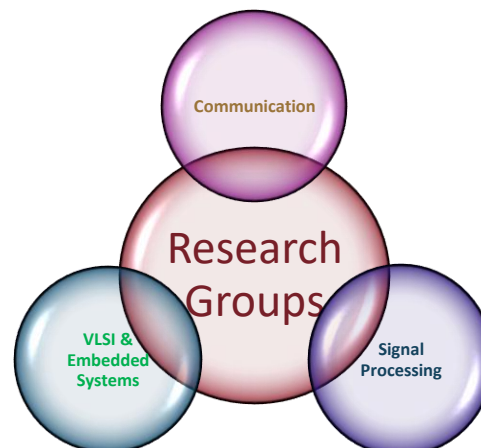
To evolve into a premier technological and research institution, moulding eminent professionals with creative minds, innovative ideas, and sound practical skill, and to shape a future where technology works for the enrichment of mankind.



MISSION:

To impart state-of-the-art knowledge to individuals in various technological disciplines and to inculcate in them a high degree of social consciousness and human values, thereby enabling them to face the challenges of life with courage and conviction.

The Way Forward:



About the Department

HOD: Dr. Rithu James

VLSI Research Group:
Dr. Jobin K Antony

Communications
Research Group:
Dr. Jaison Jacob

Signal Processing
Research Group:
Ms Harsha A

Staff Activities :
Mr.Abhishek
Viswakumar

Staff Activities
Publications:
Mr.Ajai V Babu

Student Activities:
Mr.Rony Antony

Placement Activities:
Mr.Kiran K A

Short Term Courses:
Dr.Simi Zerine Sleeba

Lab new S/W & H/W:
Ms..Jisa David

Upcoming Activities
Events:
Ms..Deepthy G S

Mentoring Activities:
Ms.Preethi Bhaskaran

Alumni Activities:
Mr.Bonifus P L

Newsletter May 2021

PLACEMENT ACTIVITIES:

Sl. No	Activities	Faculty	Date	Batch
1	Placement Oriented training_Phase1_Session1_Basic concepts of programming: C/C++, python...	Mr. Nitheesh Kurian	28 th May 2021	S8 ECE & MTech
2	Placement Oriented training_Phase1_Session2_Embedded System Basics and applications.	Mr. Anoop Thomas	29 th May 2021	
3	Placement Oriented training_Phase1_Session3_Embedded and Real-Time Operating Systems.	Mr. Karunakara P Menon	29 th May 2021	

STUDENT ACHIEVEMENTS:



Sl. No	Activities	Winners	Month	Batch
1	Penning Secrets – IEEE contest	First Prize – Ms. Annu Abraham	May 2021	RSET
2	REEL FRAME – Video competition conducted for S1 students in association with ELECTRONAUTS	1 st Prize: S1ECE Gamma 2 nd Prize: S1ECE Gamma 3 rd Prize: S1ECE Alpha	May 2021	S1 ECE

INTERNSHIP OPPORTUNITIES FOR STUDENTS:

Sl. No	Activities	Student	Month	Batch
1	SHIMANE UNIVERSITY STUDENT INTERNSHIP PROGRAM 2021	Ms. Anju K S	5-month internship	M Tech 2020-22 batch

Newsletter May 2021


REEL FRAME - Video competition conducted for S1 students in association with
ELECTRONAUTS - Winners





REEL FRAME

VIDEO DESIGNING COMPETITION

ORGANIZED BY ELECTRONAUTS AND RSET

 **1ST PRIZE: S1 ECE GAMMA**
TOPIC: WEARABLE ELECTRONICS
R.MALAVIKA
SWAFA YASMIN K A
SAYUJYA KRISHNA
SWATHY PRAMOD
VANI LAKSHMI V

2ND PRIZE: S1 ECE GAMMA
TOPIC: HOBBY CIRCUITS
NAVEEN SASHI
ROSE MARY P JOHN
VARUN K SUNIL
NIDHIN RAJESH
NISA MARIA 

 **3RD PRIZE: S1 ECE ALPHA**
TOPIC: ELECTRONICS IN RENEWABLE ENERGY SYSTEMS
CHRISDHA ROY
DANA JOHNSON
ANTONY UNNI
ADITHYA KRISHNA K
ALVIN P MOYALAN