

# Newsletter May 2022

## 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 and Communication Engineering is one of the most popular courses in the engineering field. As the name suggests, the course complies the concepts from both the communication and the electronic engineering courses.

There is no dearth of good opportunities for an Electronics and Communication Engineer as they can avail job opportunities in a multitude of industries upon successful completion of their degree.

### VISION:

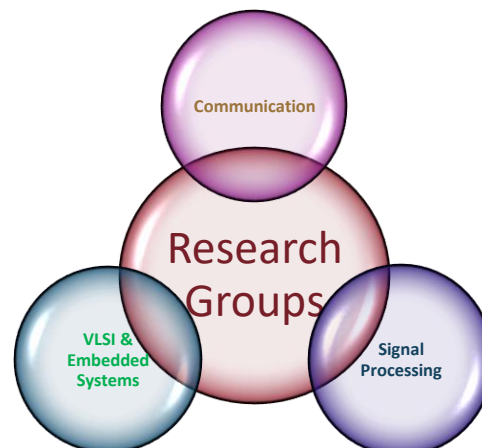
To evolve into a premier technological and research institution, molding eminent professionals with creative minds, innovative ideas, and sound practical skill, and to shape a future where technology works for the enrichment of mankind.



### 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

Communication  
Research Group:  
Dr. Jaison Jacob

Signal Processing  
Research Group:  
Ms. Harsha A

Editor:

Ms. Deepthy G S

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 Sleebea

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

Mentoring Activities: Ms.  
Preethi Bhaskaran

Alumni Activities: Mr.  
Bonifus P L

Industry Interactions: Mr.  
Karunakara P Menon



# Newsletter May 2022

## ♪♪!! RSET VOICE HUNT 2022 – GRAND FINALE !!♪♪

The Grand Finale of RSET Voice Hunt 2022 was scheduled on Monday, 9th May 2022 in the KE Auditorium. **Mr Beven Bobby** of S2ECE Alpha was the winner for the competition.



## THE PROGRESS OF NANO-ELECTRONIC DEVICES

The Department of Electronics and Communication Engineering organised a technical session on 'The Progress of Nano-Electronic Devices' by Prof. Dr. Roy P. Paily, Professor and HoD, Electronics and Electrical Engg., and Professor, Centre for Nanotechnology, IIT Guwahati on 25th May 2022, 10 AM in online mode.

Venue: Multimedia Hall.





## ECE – Project Expo

Department of Electronics and Communication Engineering in association with **Electronauts** organized a Project Expo of final year B.Tech student projects.

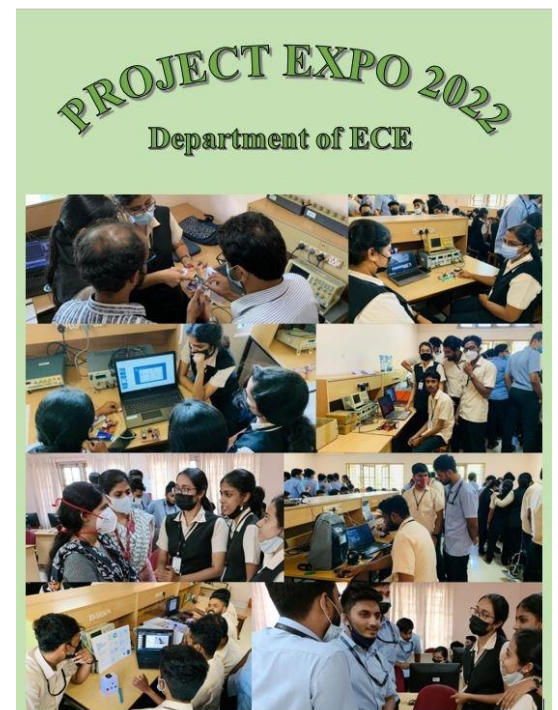
Date: May 30<sup>th</sup>, 2022

Time: 1:30pm to 4:30pm

Venue: Project Lab, Signal Processing Lab,  
Signals & Systems Lab



*Project  
Expo 2022*



## ALUMNI INTERACTION SESSION

Department of Electronics and Communication Engineering in association with Electronauts organized an interactive session with **Mr. Joe Shannel Aruja** (B.Tech 2012-16 batch) for S8 ECE students. He is currently working as SoC Design Engineer at Intel Corporation.

Date: 30<sup>th</sup> May 2022

Time: 10:00 am to 11:00 am

Venue: Multimedia Hall.



**CHIPCHAT: NoC Concepts**  
Talk with Alumni

**30th May 2022**  
**10:00 am**  
**Multimedia hall**

**MR. JOE SHANNEL ARUJA**  
Batch of 2012 - 2016  
SoC Design Engineer at Intel Corporation

**COORDINATORS:**  
AISWARYA - 9188 412 554 (S6 ECE ALPHA)  
SHIFANA - 9567 077 118 (S4 ECE GAMMA)

**Vision**  
To evolve into a centre of excellence in electronics and communication engineering, moulding professionals having inquisitive, innovative and creative minds with sound practical skills who can strive for the betterment of a mankind.

**Mission**  
To impart state-of-the-art knowledge to students in electronics and communication engineering and inculcate in them a high degree of social consciousness and a sense of human values, thereby enabling them to face challenges with courage and conviction.

## RSET STAFF BADMINTON - Winners

Physical Education & Sports of RSET organized a Badminton (Doubles) championship exclusively for RSET staff from 21<sup>st</sup> April 2022 onwards.

**Mr. Anoop Thomas & Mr. Nitheesh Kurian**, Department of ECE won the overall championship trophy for the tournament.

