

## 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

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 Sleeba

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



### Parudeesa – Recollecting memories at RSET

**Electronauts** in association **"Department** with of **Electronics** and **Communication Engineering**" organized an event "Parudeesa" for the **S8** ECE students. The students got an opportunity to recollect their memories at RSET and share it with juniors. Students of S8 prepared a video with their memories which was officially released during the event.

Date: 1<sup>st</sup> June 2022 Time: 11:30 am Venue: Gallery Hall



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.





**Ms Gouri Sagin**, Alumni of Department of ECE won the Championship of Kerala State Inter District Woman Tenis Championship for the year 2022.







#### Workshop on Introduction to RISC-V architecture

Department of Electronics and Communication in Association with C-DAC, Thiruvananthapuram conducted a workshop on 'Introduction to RISC-V architecture and India's indigenous microcontroller (VEGA) development board' on 10th June 2022.

Venue: Multimedia Hall, Shockley lab







RSET Innovation club and Entrepreneurship Development Centre(IEDC) got accredited as one of the top performing IEDCs of the state and received the certificate, and Rs 2 lakhs accreditation bonus from Dr R Bindu(Honourable minister for Higher Education & Social Justice, Govt. of Kerala, and Mr John M Thomas(CEO of Start-up Mission).

RSET Innovation club and Entrepreneurship Development Centre (IEDC) Executive Committee members that includes faculty coordinator - Mr. Nitheesh Kurian (Nodal Officer, Asst. Professor and Swetha Sarachandra Kumar (S6 ECE C), of Department. of Electronics & Communication Engineering has played key role in the activities of the IEDC cell.

