

ECE Newsletter August 2024



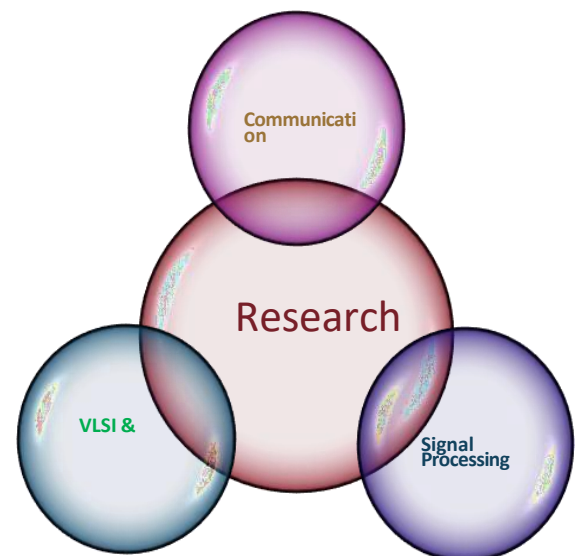
VISION:

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. Jisa David

VLSI Research Group:

Dr Jobin K Antony

Communication Systems Research

Group:

Dr. Jaison Jacob

Signal Processing Research Group:

Ms. Harsha A

Editor:

Ms. Soni Monica

Staff Activities:

Mr. Abhishek Viswakumar

Staff Activities Publications :

Ms. Rinju Mariam Rolly

Student Activities :

Mr. Rony Antony

Placement Activities:

Mr. Kiran K A

Short Term Courses:

Dr.Simi Zerine Sleeba

Lab new S/W & H/W:

Mr. Abhishek Viswakumar

Mentoring Activities:

Ms. Preethi Bhaskaran

Alumni Activities:

Mr. Bonifus P L

Industry Interactions:

Mr Karunakara P Menon

From HOD's Desk

Welcome to the Department of ECE, at RSET, Kochi. This newsletter will be covering departmental activities of staff and students and the major milestones achieved in the month of August 2024.

Congratulations



Rohan Nair , student of S7 EC Gamma has been selected for Rs 2.2 lakhs in the inaugural edition of Kerala Cricket League. He will represent Alleppey Ripples team.

His dedication to the field of Cricket and commitment to excellence is truly inspiring. Wishing him best of luck. Play with passion, and let your talent speak for itself.

Mathworks Credentialing Program



RSET becomes the first among the engineering colleges in Kerala to enter the MathWorks Credentialing Program.

The Certificate of Appreciation was received by Prof. Dr. Jayanthi V. S., on behalf of Electronics and Communication Engineering department, in recognition and appreciation of the departments continued support in adopting MATLAB and Simulink in the curriculum, students projects and research.

Workshop on Embedded Systems and Multitasking Applications using I2C and USART



Department of Electronics and Communication Engineering

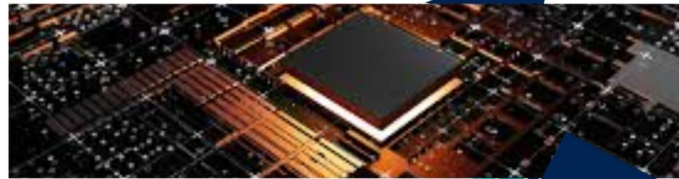
**INTERNATIONAL WORKSHOP
ON
EMBEDDED SYSTEMS AND
MULTITASKING APPLICATIONS USING I2C
AND USART**

th rd
19 to 23 AUGUST 2024
SHANNON LAB

OFFERED BY



Prof. Karsten Schmidt
Professor for mechatronics and embedded systems
Frankfurt University of Applied Sciences, Germany



COORDINATED BY
Prof. Jobin K Antony
Mr. Anoop Thomas

Department of Electronics and Communication Engineering conducted a 5- day international workshop on Embedded Systems and Multitasking Applications using I2C and USART. This workshop was offered by Prof. Karsten Schmidt, Professor for Mechatronics and Embedded Systems, Frankfurt University of Applied Sciences, Germany. The program was co-ordinated by Prof. Dr. Jobin K Antony and Mr. Anoop Thomas.