

ECE Newsletter November 2024



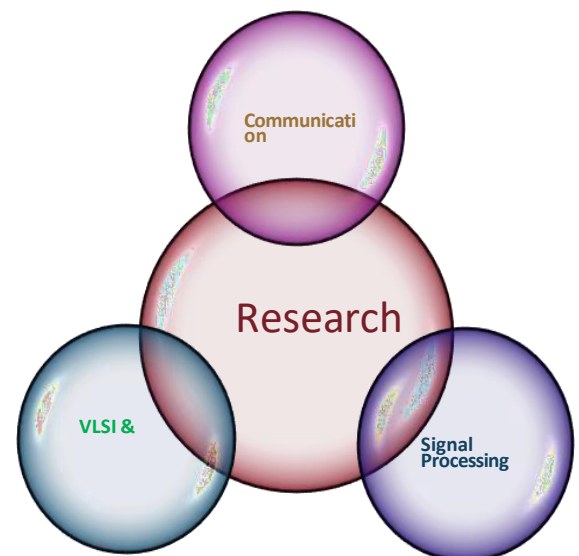
VISION:

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 November 2024.

CONFLUENCE - 2024



CONFLUENCE 2024, the largest industry-academia meet, was held at the Rajagiri School of Engineering and Technology (RSET) on November 6, 2024. The event, organized in collaboration with Group of Technology Companies (GTECH), InfoParks Kerala, SmartCity Kochi, TechnoPark Trivandrum, IEEE India Council, Kerala Startup Mission, and KMRL, witnessed enthusiastic participation from professionals, industry leaders, academics, researchers, and students. The summit was graced by Guests of Honour including Shri Suresh Gopi, Minister of State for Petroleum & Tourism; Shri P. Rajeev, Minister for Industries; Dr. R. Bindu, Minister for Higher Education; and Shri Hibi Eden, Member of Parliament.

Keynote Speakers & Panellists: Dr. S. Somanath, Chairman of ISRO; Mr. V.K. Mathews, Executive Chairman of IBS Software; Dr. Dileep George, Director at Google DeepMind; Dr. Tessy Thomas, known as India's Missile Woman; Mr. S. D. Shibulal, Co-founder of Infosys; C Balagopal, Chairman KSIDC; Adv. Mathew Kuzhalsadan, MLA; Mr. Basil Joseph, actor and director; and Mr. Jakes Bejoy, music director enriched the event with their insights and expertise.

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The event fostered meaningful discussions on innovation, entrepreneurship, and the future of technology and education. With its resounding success, **CONFLUENCE 2024** reinforced the importance of bridging the gap between industry and academia, paving the way for transformative partnerships.

Dr. Jobin K. Antony Appointed as Dean of Postgraduate Studies at RSET



Dr. Jobin K. Antony, Professor in the Department of Electronics & Communication Engineering at the Rajagiri School of Engineering and Technology (RSET), has been appointed as the Dean of Postgraduate Studies, effective November 1, 2024. The RSET community congratulates Dr. Jobin K. Antony on his new position and looks forward to his leadership in shaping the postgraduate programs.

Department of ECE Hosts Talk on NavIC by Elena Geo Systems Pvt. Ltd

The Department of Electronics & Communication Engineering (ECE) at Rajagiri School of Engineering and Technology, in collaboration with Elena Geo Systems Pvt. Ltd, organized an enlightening session on NavIC, India's regional navigation satellite system on 11- 11- 2024.

Col. T.J. Zacharia, Head of R&D at Elena Geo Systems Pvt. Ltd, introduced the features and applications of NavIC to the students. The session aims to inspire students to incorporate navigation-based capabilities into their projects, leveraging NavIC's indigenous technology.



