



SATHYABAMA UNIVERSITY

(Established under Section 3 of the UGC Act, 1956)

Declared as Category 'A' University by MHRD, Govt. of India

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai – 600 119, Tamil Nadu. India.



Signalling in Railways for Public safety

The Department of Electronics and Communication Engineering organized a Guest Lecture on "**Signalling in Railways for Public safety**" for ECE Students on 4th, July, 2018. **Mr. D. Venkatachalam**, Deputy Chief Signal and Telecommunication Engineer, Southern Railway, Indian Railways, Chennai was the invited Guest speaker. He gave an excellent coverage to Signalling and research opportunities in Railways. These activities stimulate the interest among students which provide equal opportunity to all.





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Role of VLSI in Industry for sustainable development

Mr. Saravanan Veeraraghavan, Manager - Hardware Design, ATMEL India Pvt Ltd., Chennai gave a fascinating lecture on “Role of VLSI in Industry for sustainable development” to fourth year ECE students which would help them to prepare for placements in core companies.





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Rudiments of Sharepoint and Applications of Microsoft Office 365

Mr. E. Siva Krishna Kumar, Lead Engineer, HCL Technologies pvt. Ltd, Chennai, delivered a guest talk on "Rudiments of SharePoint and Applications of Microsoft Office 365". Third year ECE students whose minds were young like sponges and looking for the right input to soak it in were benefited from the enlightened theoretical sessions.





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Insights on Digitallization and IOT for the welfare of Rural India

On 30th September, 2017, as a Premier Technical Training program from Waveguide Technologies, Mr. Sridhar. G, Technical Director, wished to offer **“Insights on Dgital India and IoT”** in the given time. It was an interactive session with second year students of our department.





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Basics of Electromagnetic Fields and Public health

Dr. P. Kalyanasundaram, Immediate Past President of ISNT- India, FRTG Director IGCAR , KALPAKKAM delivered a technical lecture on “**Basics of Electromagnetic Fields and Public health**” to the students of ECE. The session was held on 30.01.2018. It was an interactive and very informative session.



Approach to pursue higher studies overseas



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Ms. Claire Doran, International Officer of Maynooth University, Ireland, delivered an inspirational guest talk on "Approach to pursue higher studies overseas" to third year students of Electronics and Communication Engineering. This guest lecture which was organized on 02.02.2018, would help students to apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.



Design of Broadband Antenna within allowable frequency to control hazardous radiation



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A Technical Guest Talk on " **Design of Broadband Antenna within allowable frequency to control hazardous radiation** " to III year ECE Students was delivered by Ms. A. Uma Mageswari, Professor & Head, Department of ECE, VRS College of Engineering & Technology, Villupuram on 13th February 2018. The outcomes associated with the guest lecture would help students to apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.



Career Opportunities



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A motivational Talk on "**Career Opportunities**" has been arranged to ECE students on 21st February 2018. The motivational talk would help students to apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

