



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.



Emerging Trends in Antenna Technologies and Internet of Things

A Guest Lecture on “Emerging Trends in Antenna Technologies and Internet of Things” was organized for Students of ECE department on 11th August, 2016 in which Mr. Jayanandan, RF Application Engineer, Waveguide Technologies, Chennai was the Guest speaker. He elaborated the topic with many examples and the concepts related to Internet of things. The students had gained an accurate and deep understanding on the concepts of wearable antennas, multi band antennas and reconfigurable antennas. It was learning and an interactive session for the students where he answered all the queries put up by the students to their full satisfaction.





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Bridging the Gap between medicine and Engineering

Dr. Pietro Valdastri, Professor of Robotics and Autonomous System, University of Leeds delivered a talk on “Bridging the Gap between medicine and Engineering” to ECE students on 12.09.2016. The guest lecture would help students to apply ethical principles and commit to professional ethics.





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Technological Inventions from Nature

Dr. N. M. Nandhitha, Dean, School of Electrical and Electronics Engineering, Sathyabama University delivered a technical seminar on “Technological Inventions from Nature” on 24.01.2017 which helped students to gain the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities.



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Humanotronics



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Dr. V. J. K. Kishore Sonti, of Department of ECE, gave seminar on “**Humanotronics**” to ECE students on 27.01.2017, which instigates the importance of learning science and engineering in a professional manner among the student community. This 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.





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Remote Sensing and Sensors

A seminar was delivered by Dr. V. E .Nethaji Mariyappan, Scientist-F, Centre for Remote Sensing & Geoinformatics, Sathyabama University on Remote Sensing and Sensors to ECE students on 08.02.2017. The seminar would help them 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.



E-Waste Management



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Department of ECE has organized a seminar on E-Waste Management and the session was handled by Dr. Dawn S S, Centre Head, Centre for Waste Magement, Sathyabama University on E-Waste Management to II ECE students. The seminar would help them 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.





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Role of Engineering in Molecular and Nanomedicine Research

Department of ECE has organized a seminar on “Role of Engineering in Molecular and Nanomedicine Research”. The session was handled by Dr. R. Rajesh Kannan, Scientist, Centre for Nanoscience and Nanotechnology, Sathyabama University, Chennai on 20.03.2017. The outcomes associated with the seminar would help students to understand the impact of the professional engineering solutions in societal and apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.





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Neuromorphic Microchips

The Secretary of IEEE Madras Section and Professor, Annamalai University, Chidamabaram, Dr. N. Kumarappan has delivered a Technical Guest Lecture on "Neuromorphic Microchips" to ECE Students on 21.03.2017. 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.

