



A.C.S. COLLEGE OF ENGINEERING

BENGALURU

(Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi and Govt. of Karnataka)

DEPARTMENT OF BIOMEDICAL ENGINEERING

NEWSLETTER

2018-2019 EVEN



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BIOMEDICAL DEPARTMENT

DEPARTMENT VISION

To impart quality education to equip students with knowledge and skill to excel in the field of biomedical engineering to shoulder out their professional responsibility towards the future and wellbeing of the society.

DEPARTMENT MISSION

- 1.To adopt innovative teaching and learning methods to disseminate knowledge.
- 2.To facilitate self learning, problem solving, Creative and software skills through practical exposure by internships.
3. To provide the state of the art technical ambience to foster research and development to serve the society by transforming students in to entrepreneurs, professionally ethical engineers.

ABOUT BIOMEDICAL DEPARTMENT

The Department of *Biomedical Engineering* affiliated to VTU is established in the year 2010 with an intake of 60. to promote the human health through education and research that bridges the gap between medicine and Bio-engineering. Our students will be leading force in the new era of medicine where skills of engineering play a vital role to improve healthcare diagnosis, monitoring and therapy. Biomedical engineers design, installs, inspects, maintain, repair, calibrate the medical equipment's and are employed in Healthcare domains, Hospitals and defense etc....

EVENTS ORGANIZED BY THE DEPARTMENT

S.No	EVENT
1	One day Nutritional awareness session on occasion of International health day on 29/04/19 by Dr Anitha.S, Professor , Dept of BME
2	5 days training session on“India smart city Micro accelerator program-UC Berkeley from 11/02/2019 to 15/02/2019 by Mr.Jonathan Rajiv,Program Manager,FICE
3	One day Technical talk on Advancements and Innovation in the healthcare industry by Med tech and Non med-tech on 2/04/2019 by Mr.Varun surana Research Analyst, Ethnographic Medical Research Group
4	One day Technical talk on Introduction to healthcare analytics on 26/03/2019 by Mr.Renjith Nair, Vice president ,Cohere med solutions pvt ltd
5	Technical talk on Equipments in Radiology on 26/02/2019 by Dr.N.Amudhavalli,Lecturer in Radiology,Rajah Muthaiah Medical college and hospital,Anna University, Chidambaram
6	2 days Hands on training on labview by Workshop on signal and image processing using LABVIEW by VI solutions from 2/05/2019 and 3/05/2019

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One day Technical talk on Advancements and Innovation in the healthcare industry by Med tech and Non med-tech on 2/04/2019 by Mr.Varun surana



Technical talk on Equipments Radiology on 26/02/2019 by Dr.N.Amudhavalli



One day Technical talk on Introduction to healthcare analytics on 26/03/2019 by Mr.Renjith Nair, Vice president ,Cohere med solutions pvt ltd



5 days training session on "India smart city Micro accelerator program-UC Berkeley from 11/02/2019 to 15/02/2019 by Mr.Jonathan Rajiv,Program Manager,FICE



STUDENT ACHIEVEMENTS

Raghavi A R of final year (2015-2019) secured 8th rank in VTU



Final year students Sushma P, Archana .S and Meghana .R bagged the best project award in national level project competition IEEE PROJECT EXPO 2019

