

## Department of Electronics and Communication



### FINAL YEAR STUDENTS BAGGED RECORD NUMBER OF PLACEMENT OFFERS!!!

All the eligible students have obtained placements in over 30 companies including BEL, TCS, MindTree, Infosys, Techmahindra, HP, Samsung, IBM etc.



The research contributions of Dr. P C Srikanth got featured in mainstream media.

### PUBLICATIONS

- [1] **Hemanth Kumar, B.M.,** Vaibhav, A.M. and **Srikanth, P.C.,** 2022. Si/SiO<sub>2</sub> Based Nano-cavity Biosensor for Detection of Anemia, HIV and Cholesterol Using Refractive Index of Blood Sample. *Indian Journal of Science and Technology*, 15(18), pp.899-907.
- [2] **Venkateswara Rao Kolli** and Talabattula, S , An Optimized Integrated Optical Coupled Micro Ring Resonator for Low Pressure Sensing, *IEEE Sensors Journal*, 2022



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#### EDITORS:

1. **Dr. P C Srikanth,**  
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2. **Dr. Bhagya D,**  
Asst. Professor



A blood donation camp was conducted on 06/01/2022 by IEEE MCE Student branch in association with Hassan Institute of Medical Science.



Glympses of FUNTRONICS-departmental sports event conducted on 21/05/2022. Felicitation of winners was done by Dr. P C Srikanth and Prof. Ravikumar M N.



An international symposium was conducted by IEEE MCE Joint Photonics and COMSOC Chapter on the occasion of international day of light on 16/05/2020. Informative sessions on fundamentals of lasers, light and its applications and fundamentals of photonics were delivered by Dr. Debabrata Goswami (Professor, IIT Kanpur), Dr. Samir Kumar Biswas (Asst. Professor, IISER) and Dr. Vipul Rastogi (Professor, IIT Roorkee). The event was coordinated by Dr. C L Triveni and Dr. P C Srikanth.



A one day symposium on Photonics and Quantum concepts was chaired by Dr. P C Srikanth on 28/05/2022 in association with IEEE Bangalore section.



An initiative to make greener department premises was inaugurated by Principal Dr. C V Venkatesh by planting sapling in front of classroom block on 27/05/2022. The programme was coordinated by Dr. Venkateswara Rao Kolli and Mrs. Sushma N.



Selected students and faculty Mr. J Yashas attended a 5 day technological training on PCB design and fabrication at Entho Technology Solutions India Private Limited, Coimbatore during 28/02/2022 to 04/03/2022.