

STUDENT ACHIEVEMENTS - 2020




ACHIEVEMENTS

Represented
BMSCE

Ms. Ritika Siyal, Mr. Yasho Mangal, Mr. Manu Saraogi and Ms. Vishnupriya Bharadwaj, students of 5th semester ECE under the guidance of Dr. Rajath Vasudevamurthy, Asst Prof., represented BMS college of Engineering by participating in a **Virtual Labs venture setup** by the company called **Social Proton** in association with IUCEE on November 21, 2020 and successfully demonstrated three experiments after undergoing one month training programme organized by the same company.

ACHIEVEMENTS



**Project
presentation at
Symposium**

Mr. Amogh H Padasalagi, M.Tech student (VLSI & Embedded Systems) presented his M.Tech project work in the Research Scholar Symposium track at the 9th IEEE International Conference on Cloud Computing in Emerging Markets (CCEM) on November 6, 2020, Under the guidance of Dr. Rajath Vasudevamurthy, Asst Prof., Department of Electronics and Communication Engineering.

ACHIEVEMENTS



FINALISTS

Students of 7th Semester, **Mr. Amith P, Mr. Dinesh Bandaru, Ms. Swetha Gumpena, Ms. Vijaya Lakshmi K R** are selected as **finalists** for PRISMGLANZ-2020 competition for the work-let “**Face Detection using Depth Information**” mentored by Dr. Suma M N, Faculty, ECE Department.

BEST PAPER PRESENTATION

Mr.Nagaraj.S, Research scholar under the guidance of **Dr,Seshachalam.D**, Professor, has presented a paper titled **“ANN MACROMODEL OF RING OSCILLATOR SYSTEM USING PROPER ORTHOGONAL DECOMPOSITION”** and awarded **‘Best Paper Presentation’** in the International Conference (Virtual) on **“Applications of Artificial Intelligence and Computational Mathematics (AAICM - 2020)”** organized by the Departments of CSE, ISE, MCA and Mathematics, Dayananda Sagar College of Engineering (DSCE), Bangalore from 7th to 9th December 2020.

 **DAYANANDA SAGAR COLLEGE OF ENGINEERING**
Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore – 560 078.
*(An Autonomous Institute Affiliated to VTU, Approved by AICTE & ISO 9001 :2008 Certified)
Accredited by National Assessment and Accreditation Council (NAAC) with 'A' grade*

In Collaboration with:     

CERTIFICATE

Mr. NAGARAJ S.
from
BMS COLLEGE OF ENGINEERING, BANGALORE
has presented a paper titled
“ANN MACROMODEL OF RING OSCILLATOR SYSTEM USING PROPER ORTHOGONAL DECOMPOSITION”
and awarded **‘Best Paper Presentation’** in the International Conference (Virtual) on **“Applications of Artificial Intelligence and Computational Mathematics (AAICM - 2020)”** organized by the Departments of CSE, ISE, MCA and Mathematics, Dayananda Sagar College of Engineering (DSCE), Bangalore from 7th to 9th December 2020.


Dr. Amutha S
Organizing Chair,
Dept. of CSE, DSCE


Dr. CPS Prakash
Principal,
DSCE, Bangalore

ACHIEVEMENTS



**Best Project
Award**

ECE- 6th semester students viz., **Yashas H S-1BM17EC129, Varun Kumar T P-1BM17EC120, Akash Jawahar-1BM17EC004, Sanjay T-1BM17EC094**, Secured **1st place in the National Level E-Yantra Robotics Competition organized by IIT-Bombay**. BMSCE Team has been participating from 2014(6 years) and won the prize for 5 years. This year(2019-20) details are, Total no.of teams participated(All over India): 8,585 (6 tracks) **WON 1st PRIZE IN SUPPLY BOT (SB) TRACK.**

The total no.of teams participated from BMSCE: 30+, First-round qualified teams: 20+, Second round qualified teams: 3, Final round qualified teams: 1, Winning team: 1. Two students also got an internship: Yashas H S and Varun T P.

Mr. Harish V mekali, Assistant Professor, is the facilitator and mentor for the team .

ACHIEVEMENTS



**Best Project
award**

"Beat the Pandemic" -(Building effective solution to win battle against COVID-19) held from 5-7 June, 2020

Student group: Sahana Arekal (1BM17EC089), Prathima K(1BM17EC077), Rakshith G. Kanchan(1BM17EC085),Rakshith P (1BM17EC086), Uma Maheshwar Reddy N (1BM17EC117)
Project titled -"AUTONOMOUS SCREENING SYSTEM" Won first place in BMSCE Hackathon - "Post COVID-19 redevelopment /rehabilitation".

This student group was mentored By Mrs. Sanjana T, Assistant Professor.

ACHIEVEMENT in Sports



**Kho—Kho
Tournament**

Students Mr. Krishanji Kulkarni and Shashikumar bagged first place in VTU Kho-Kho Tournament.

ACHIEVEMENTS



Essay
competition

Ms. Vijaya Patil, Student from department of ECE, Secured **first place** in State level essay competition held by Samartha Bharata and Mythic Society, Bengaluru.