



MBCET e-bulletin

MAR BASELIOS
COLLEGE OF ENGINEERING AND TECHNOLOGY
AUTONOMOUS

Accredited by NAAC with A Grade . All B-Tech programmes accredited by NBA

Principal's Desk



Shri Arif Muhammed Khan, the Hon'ble Governor of Kerala inaugurated the 31st Annual State Faculty Convention, organized by the College under the banner of the Kerala Section of the Indian Society for Technical Education, in the presence of our Patron His Beatitude Moran Mor Baselios Cardinal Cleemis Catholicos. We were overwhelmed with joy when Governor praised the landscape and scenic beauty of the Vidyannagar campus. Hon'ble Governor called upon the academic community to work for finding befitting solutions for the humanity in the post Covid scenario, not only in education but also in all walks of human life.

As a sovereign Nation, our country celebrated the 72nd Republic Day on 26 January 2021. This is occasion for us to pay tributes to our forefather, freedom fighters and the great leaders who had worked and laid their lives for our Country. Our college is re-dedicating ourselves to the cause of national integration and service to humanity and also gratefully acknowledge the guidance and support received from our great teachers and administrators who paved the way for the College to reach the current level of excellence. I place on record our sincere gratitude to all those who have contributed to the very successful conduct of the ISTE Faculty Convention. Special mention is about the Teams heading the ISTE Faculty Chapter and Student Chapter of our College and Dr Nidhi M.B. for bagging the awards from ISTE Kerala Section and bringing laurels to the College.

Seasons' Greetings!

Dr. Abraham T Mathew

Netball Winners



31st Annual ISTE State Faculty Convention



Hon'ble Governor **Shri. Arif Muhammed Khan** giving the Inaugural address.

Republic Day Celebration



72nd Republic Day Celebration was held at MBCET. Flag Hosting was done by Bursar Fr. John Vilayil and Republic day message was delivered by Principal Dr. Abraham T Mathew.

Arjun U, Apsara S, Athira P, Anna Roy and Romel Jude participated in the Senior State Netball Championship and became the Winners in both Men and Women session held at UC College, Aluva on 25th January 2021.

Industry Interaction



Parallel sessions were held on Industry Panel Interaction and Role of Alumni. Dr. Venkataraman Balaji President TVS, Mr. G. Anantapadmanabhavan IBM, Mr. Balamurali L Nest Group, Mr. G Krishnakumar & Mr. Rahul P S were the panelists and Dr. Abraham T Mathew was the moderator.

Students' Achievements



Ms. Meghna R Nair, S1 CS2 and her team won the first prize at the 6 days Innodeate Bootcamp program held at IIT Palakkad from 20th January 2021 to 25th January 2021. Meghna's

team won and got a chance to present it at the closing ceremony along with a cash prize of Rs.2000/- per member. The workshop also had expert talks from delegates like Kris Gopalakrishnan and faculty from IITs.



Mr. Vishnu P. Kumar, S5 EC2 delivered a hands-on session on 'Home Automation using IoT' for Deen Dayal Upadhyaya Grameen Kaushalya Yojana (DDU-GKY)

students on 25th January 2021. (DDU-GKY is the demand-driven placement-linked skill training initiative of the Ministry of Rural Development, Government of India (MoRD)).

Ms. Sredha Prem (S7 ME1) has got admission to the Masters (MS) in Mechanical Engineering Program at BOSTON University as a Full Time student with scholarship.

Alumni Interaction

Mr. Asif E T V, CEO Genskill, Mr. Anoop Babu, RAK, Mr. Sreekanth Kamalasanan, Puravankara Ltd, Ms. Arathy Panikkar, EY, Mr. E A M Suhall, Flying Whales, Mr. Mukesh A Kumar,



Danske Bank, Ms. Sajna Samad, Oracle and Mr. Jose Varghese, MDR Services contributed in the Online Interactive session. Dr. Arun Surendran, Principal Trinity College was the moderator of the session.

TOYCATHON 2021

Ms. Swapna P.S, **Mr. Jinu Baby**, **Ms. Lakshmy S** and **Mr. Arun J.S.**, Assistant Professors in the department of ECE, have been selected as evalua



tors for Toycathon 2021 - an inter-ministerial initiative organized by Ministry of Education's Innovation Cell with the support from AICTE, Govt. of India.

Best Paper Award



Nandagopal Harikrishnan, **Sneha Ann Soni**, **Vishnu C. Nair**, and **Vishnupriya Menon** (Alumni of 2016-2020 Batch) won the Best Paper award for the paper "Virtual Interactive Reality Telepresence Robot" in the International Conference on Systems, Energy and Environment 2021 organized by Government Engineering College Kannur on 22nd and 23rd of January 2021. Faculty Mentor : **Ms. Ann Mary Alex**, Asst. Prof, Dept. ECE

Paper Presentation

Anupama Krishna D, Assistant Professor, Department of Civil Engineering, Presented a paper titled 'Effects of high Temperature on the Mechanical Properties of Concrete with Polypropylene and Glass Fibers', in the international conference on System Energy and Environment, ICSEE conducted by the Govt. Engineering College, Kannur, 22-23rd January 2021.

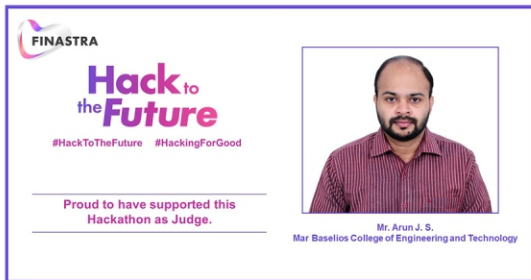


Higher Studies

Mr. Binu Jose A got selected for PhD in Department of Computer Science and Engineering at NIT Calicut during Winter Semester 2020-21.

Ms. Sreelekshmi Soman G., Asst. Prof, MED secured admission for Ph.D. at the Dept of Mechanical Engineering, Indian Institute of Science (IISc), Bangalore.

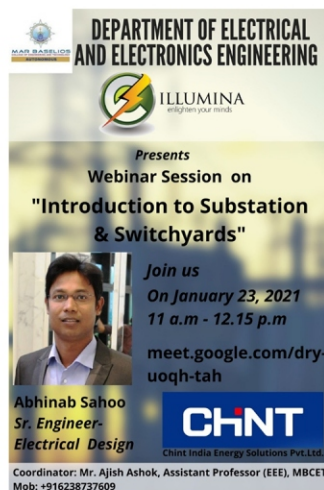
Faculty Achievement



Mr. Arun J. S., Asst. Prof, Dept. ECE, was nominated as the judge for the event 'Hack to the Future - The global impactful hackathon' organized by Finastra in the collaboration with KTU. This online event had 4600 participants from 100+ countries.

Illumina Activity

Illumina organized a Webinar on Introduction to Substation and Switchyards, an industrial topic dealing with real time design and operations, on 23 January 2021 from 11:00 AM to 12:15 PM. The event was open to S5 and S7 Students. The Resource Person was **Mr. Abhinab Sahoo**, Sr. Engineer Electrical Design, Chint India Energy Solutions. The Webinar was coordinated by **Mr. Ajish Ashok**.



New Co-ordinator for ISHRAE

Mr. Vishnu Asok, J. S., Asst Professor, MED has been nominated New Co-ordinator, of the ISHRAE (The Indian Society of Heating, Refrigerating and Air Conditioning Engineers).

ASCE Workshops



MBCET Student chapter of ASCE organised a workshop on QGIS on 26th January 2021. **Mr. Bibin Hazakiel** Alumnus of CE Dept. handled the session.

Smart City

'The Best way to predict the future is to design', Mar Baselios Corporate Relations in association with Catalyst Mar Baselios(IEDC), Institutions Innovation Council (IIC) and MBCET Student Chapter of American Society of Civil Engineers (ASCE) is conducting a three day talk session from 26th Jan to 30th Jan 2021 from 5.30-6.30pm on 'Smart City'. **Dr. Ajith Chandran M C**, Seasoned Technocrat and Industrial expert will be handling the session.



Training and Placement Unit

UST Global online test for the recruitment process was conducted on 25th Jan 2021.

QuEST Global Conducted Group Discussion as a part of the recruitment process.

Department of Computer Science and Engineering
DATA SCIENCE RESEARCH GROUP PRESENTS TALK SERIES
 For the faculties of MBCET
DR. ABRAHAM T MATHEW
 PRINCIPAL, MBCET
TOPIC: Mathematical Concepts in Data Science
 OFFLINE VENUE : A 305 ONLINE LINK : <http://meet.google.com/mbv-vzqj-xgx>
 CONTACT: Shini Renjith, Asst. Professor, Dept. of CSE, +919446846123
JANUARY 30 | 2:30-3:30 PM

Photo Feature

31st Annual State ISTE Faculty Convention & Award Ceremony



1.Hon’ble Governor Lights the Lamp 2. Patron’s Address 3. Principal receives the Souvenir 4.Chairman C. P K Mohammed, JDT Polytech 5. Fr. Joel, Rajagiri School of Engg. EKM, 6. Prof. Asokan GEC Kannur, 7 Prof. Ahammed Muneer GEC Kzkd. 8. Prof Jayasree GEC Bh, 9. Prof. Ravisankar VAST Tchr, 10. Dr. Nidhi M B, 11. Prof. Sheenu, 12. Dr. Dileep & Prof Gayatri, MBCET, receive the Award 13. The Organising Core Team, MBCET.

Managing Editor: Rev. Fr. John Vilayil, Bursar
 email: bursar@mbcet.org

Chief Editor: Dr. Abraham T Mathew Principal
 email: principal@mbcet.ac.in
 Editor : Dr. George Zacharia

Design & Layout: Nisha Mathew