

SPRING TIMES

NEWSLETTER
FROM MES
COLLEGE OF
ENGINEERING
KUTTIPPURAM

Volume 18 Issue 2 APR - JULY 2025

VISION: To develop an institution of international standing to provide quality education in Engineering Technology and Management and empower students to face challenges, taking care of societal responsibilities

W ORKSHOP ON INTERNATIONAL RESEARCH AND PUBLICATIONS

A workshop on International Research and Publications was hosted at MES College of Engineering, Kuttippuram in collaboration with Universitas Islam Bandung (UNISBA), Indonesia, on May 2. Dr.Rahumathunza I., Principal gave an introduction about the college. Dr. Eng. Ir. Muhammad Rahman Arthiensyah gave an introduction about UNISBA University. Ir. Astrimutia Ekasari from UNISBA University delivered a talk on 'Sustainable Development'. Dr.Prasanna T.K., Director, MES School of Architecture, Dr.Syed Jalaludheen Shah, HOD, Department of Civil Engineering, Dr. Mini.P.P., HOD, Department of Science and

Dr. Rahumathunza I., Principal addressing the gathering

Humanities and Dr.Suneesh P.U., Associate Professor, Department of Science and Humanities presented their research project proposals.

A Memorandum of Agreement (MoA) was signed between MES College of Engineering, Kuttippuram (MESCE) and Universitas Islam Bandung (UNISBA), Indonesia. This MoA signifies a collaborative effort in academic and research activities, particularly in the fields of management and engineering. The event fostered meaningful academic exchange and set the stage for future collaborations.



Dr. Eng. Ir. Muhammad Rahman Arthiensyah addressing the gathering

MISSION:

- → To provide state-of-art knowledge and skills to serve industry and society with dedication.
- → To develop creativity and innovative research capabilities in the students, making them capable of useful contributions in the creation of knowledge society.
- → To inculcate leadership qualities, human values and social responsibilities in the youth to make them leaders in nation building.





Technical talk by Ir. Astrimutia Ekasari



Presentation by Dr. Prasanna T.K., Director, MES School of Architecture



Presentation by Dr. Mini.P.P., HOD, Department of Science and Humanities



Presentation by Dr. Syed Jalaludheen Shah, HOD, Department of Civil Engineering



Presentation by Dr. Suneesh P.U., Associate Professor, Department of Science and Humanities



Faculty members from UNISBA University along with Dr. Rahumathunza I., Principal and Management Committee Members

S EMINAR ON MODERN TEACHING METHODS

Dr. Sree Mahadevan Pillai, Director, conducted a seminar on 'Modern Teaching Methods' for the faculty members of the college at the main seminar hall on April 28.



RTIFICIAL INTELLIGENCE AND DATA SCIENCE (ADS)

Farewell

The department organised a farewell for the 2021 - 2025 ADS students on April 5.

CIVIL ENGINEERING (CE)

Student Association Activities

The Civil Engineering Association conducted a farewell party for the S8 students at the Department Seminar Hall on April 5.

Faculty Development Programmes Attended

Abin C. Jose, Assistant Professor, attended an FDP on 'Innovation and Entrepreneurship' held at the Kerala University of Digital Sciences, Innovation and Technology, organised by AICTE and MIC from April 7 to April 11.

MoU

The Department of Civil Engineering signed MoUs with Bimlabs Pvt Ltd, CADD CENTRE, Cochin, CIVILIANZ Tirur, Scale n Pencil Design Studio, Thrissur, Albero Counsel Private Ltd, Thrissur and Inzide Designers & Builders, Thrissur in June 2025.

COMPUTER SCIENCE AND ENGINEERING (CSE)

Student Association Activities

Matrics conducted a farewell party titled 'Bon Voyage' for the S8 students at the college auditorium on May 5.

Faculty Development Programmes Attended

Gaya Nair, Assistant Professor, completed the NPTEL course on 'Data Science for Engineers' on April 7.

Annes Philip, Assistant Professor, attended the online FDP on 'Future Proofing Research Using Al Tools' organised by the ECE department, College of Engineering, Vadakara from April 21 to April 26.

Dr. Anil K. Jacob, HOD, and Dr. Asha G., Associate Professor, completed the NPTEL course on 'NBA Accreditation and Learning in Engineering' on May 3.

Annes Philip, Assistant Professor, attended the online FDP on 'Pathways to Research: From Ideas to Impact' organised by TKM College of Engineering, Kollam, in association with C-DIT, Thiruvananthapuram, from May 5 to May 10.

Syed Farook K., Assistant Professor, attended the FDP on 'Al Mastery for Educators' at IIT Patna from May 15 to June 7.

Mahmootha Nazreen V.P., Assistant Professor, attended the online FDP on 'Futuresec 2025—From Deepfake to Cyber Security: Master the Tech that Matters,' organised by the Department of CSE, MEA Engineering College from May 19 to May 24.

Badharudheen P., Assistant Professor, attended a workshop on 'Author Workshop: Understanding Research Metrics and Elsevier's Science Direct' organized by APJ KTU on May 28.



S8 B. Tech CSE Students along with Dr. Rahumathunza I., Principal and faculty members

LECTRONICS AND COMMUNICATION ENGINEERING (ECE)

Faculty Development Programmes Attended

Aysha Bava M, Assistant Professor in ECE Department of MESCE, Kuttipuram participated in the Faculty Development Programme on 'LaTeX for Academics: Writing, Research and Beyond' organised by the Department of Electronics and Communication Engineering, NSS College of Engineering, Palakkad from April 10 to April 12.

Aysha Bava M, Assistant Professor in the department participated in a workshop on 'Introduction to Python

Programming for Data Science' organised by ASAP Kerala' as a part of Smart Learn series in association with 360 DigiTMG on May 31.

Faculty Activities

Faseela K P, Assistant Professor in ECE Department of MESCE, Kuttipuram has served as a reviewer for the 6th IEEE International Conference on Control, Communication and Computing (ICCC 2025) organised by College of Engineering, Trivandrum, Kerala, India, from May 23 to May 25.

Ε

LECTRICAL AND ELECTRONICS ENGINEERING (EEE)

Farewell Party

A farewell party was given to S8 EEE students by S6 EEE Students on April 11.

Student Development Programmes Attended

A solar training programme was given to the students of Govt ITI Maranchery on May 14.

EEE students underwent internship at ICT academy Kozhikode from June 9 to June 13.

Faculty Development Programmes Organised

The department organised a workshop on 'Unlocking MATLAB's Power' for the department faculty members on June 17. Dr. Riyaz A Rahiman, Senior Application Engineer, CoreEL Technologies India Ltd, Bangalore was the chief guest.

The department conducted an ATAL Academy sponsored FDP titled 'Emerging Trends in Renewable Energy Systems: A MATLAB - Based Simulation FDP' from June 23 to June 28. The programme aimed to enhance knowledge and skills in the field



EEE students at ICT academy, Kozhikode



Participants of the workshop

S CHOOL OF ARCHITECTURE (ARCH)

Student Achievement

Mohammed Basim of S10 participated as resource person in Xylem Educafe conducted by Madhyamam on April 8 and 9.

Faculty Development Programmes Attended

Dr. Prasanna T. K., Deepa P. and Nithin M., Assistant Professors completed an online workshop on 'Traditional Knowledge Intellectual Property And People's Right' organised by IKS wing of AICTE from April 1 to 7.

Archana Sreedharan, Associate Professor attended the FDP on 'Pathway to Research: From Ideas to Impact' conducted by dept.

of renewable energy systems. The event featured expert sessions led by eminent resource persons from prestigious institutions such as IITs, NITs, leading research centers, and prominent industrial organisations. Faculty members from AICTE-approved institutions, as well as research scholars and postgraduate students participated in this FDP. This FDP offered a valuable opportunity to explore recent advancements and simulation techniques in renewable energy through MATLAB-based tools.

Faculty Development Programmes Attended

Dr. Nafeesa K, Dr. Shyma Muhammed, Dr. Maya G and Dr. Thasneem Fathima successfully completed the NPTEL course NBA Accreditation and Teaching and Learning in Engineering. Jaseem N and Karthick V, Assistant Professors attended the FDP on 'AI, ML & Data Science: Essentials For Educators' based on the course 'Introduction to Artificial Intelligence & Data Science' (GNEST305) as per the KTU 2024 scheme organised by the ADS department from June 9 to June 13.





of CSE, T.K.M. College of Engineering, Kollam from May 5 to May 10.

Dr. Prasanna T K attended a workshop on 'Effective Teaching' organised by NPTEL from May 9 to May 30.

Paper Presentation By Faculty

Merin Maliyamave L, Associate Professor presented a paper in the International Conference on Everyday Urbanism titled 'Effectiveness of Social infrastructure in Community Well Being : A conceptual framework Based on Capability Theory' held at Nagar Manch, Manipal on May 12 and 13.



Talk Series

Sri. Jacob Tharian presented a discussion on 'Strengthening Corporate Governance for Sustainable Performance' in the second segment of the talk series on April 5.

Student Development Programmes Organised

Dr. Natasha P from the University of Calicut conducted a seminar on 'Career Scope of MBA Specialisation' for MBA students on April 5.

Alumni Activities

Mr. Vishnu Narayanan, Financial Analyst at Flex, Coimbatore, and an alumnus of the department, delivered a talk on 'Insights on LinkedIn' on April 10.

Farewell

The department organised a farewell titled 'Alvida' for the 2023 - 2025 MBA students on April 10 and also held a farewell for Soumya B, Assistant Professor.

Inaugural Meeting of the Malabar Management Association

The inaugural meeting of the Malabar Management Association was held at the main seminar hall on April 28. The association serves as a dedicated platform for management professionals, academicians, and students. Dr. P. R. Sreemahadevan Pillai, Director, delivered the presidential address, while Dr. Rahumathunza I.,

Principal, and Dr. Jabir Moosa, Head of the Department, offered felicitations. The event witnessed the participation of over 35 representatives from various colleges and industries.

Paper Publications By Faculty

Muhamed Rafi, Assistant Professor, 'Assessing the Valuation of Electric Vehicles: An In-Depth Analysis of Investor Sentiments and Growth Potential', International Journal for Research in Applied Science and Engineering Technology.



Sri. Jacob Tharian addressing the MBA students and faculty members



Delegates and MBA students participated in the Malabar Management Association meeting

C OMPUTER APPLICATIONS (MCA)

Farewell

Computer Applications Students Association(CASA) organised a farewell programme titled 'Until We Meet Again' for S4 MCA students on April 8. Hyderali K, HOD inaugurated the event. Staff members and students shared their experiences. It was followed by cultural activities and games.



Inaugural address by Hyderali K, HOD

Faculty Development Programmes Attended

Priya J D and Febin Aziz, assistant professors in the department attended the FDP on 'Pathway to Research: From Ideas to Impact' conducted by dept. of CSE, T.K.M. College of Engineering, Kollam from May 5 to May 10.



Students of outgoing batch



Campus Recruitment

The branch-wise placement details during this period are given below.

CE - 1, ECE - 1 , EEE - 2,, MBA - 2, ME - 1



Campus Recruitment Drive by Shriram Finance



Campus Recruitment Drive by Kaynes Technology



Campus Recruitment Drive by Core Micron



Campus Recruitment Drive by Software Associates



Campus Recruitment Drive by QSpiders



Campus Recruitment Drive by Talrop

N ATIONAL SERVICE SCHEME (NSS)

Anti Drug Compaign

The volunteers of the NSS unit 191 and 304 organised The Regional Inauguration of the Anti-Narcotics Campaign. They conducted a bike rally, formed a human chain, spreading awareness about the dangers of substance abuse and the importance of a healthy lifestyle. Their efforts reinforced the message of resilience and informed decision-making, inspiring positive change within the community. Around 50 volunteers participated in the programme.



P. Nandakumar MLA handing over the key of newly built house



Inauguration of Anti Drug Compaign



Anti Drug Compaign

Key Handover Ceremony

NSS Unit 304 handed over the keys of the dream house constructed at Ponnani. This was as part of the project of constructing 100 dream houses by Kochouseph Chittilapilly Foundation in collaboration with APJ Abdul Kalam Technological University and NSS Cell, MES College of Engineering, Kuttippuram. MES State Treasurer Mr. O. Salahudeen, MES College Secretary Er. Habeebullah, Principal Dr. Rahumathunza I, NSS Program Officer Shamon K Shamsuddin, and NSS Volunteer Secretary Hana Sherin spoke at the event.



Invitees of the key handovcr ceremony



Anti Drug Compaign



Human chain formed during Anti Drug Compaign

A LUMNI ASSOCIATION ACTIVITIES

Annual General Body Meeting and Rajatham 2025 - Alumni Reunion of 1996 - 2000 Batch

The annual general body meeting of the alumni and alumni reunion of 1996 - 2000 Batch titled 'Rajatham 2025' were held on July 19. Dr.Rahumathunza I., Principal inaugurated the event.



Inaugural speech by Dr. Rahumathunza I., Principal



Participants of Annual General Body Meeting along with Dr. Rahumathunza I., Principal

I EEE

Grihajyothi Workshop

IEEE PES SBC MESCE, in collaboration with IEEE Malabar Subsection and IEEE PES Kerala Chapter, conducted a workshop titled 'Grihajyothi' to impart basics of electrical skills for Kudumbashree members of Thavanoor grama panchayat on April 26. Dr. Rahul Satheesh, the Secretary of the IEEE PES Kerala Chapter, was the chief guest. The speakers for the session included Dr. Nafeesa K, Advisor, IEEE PES SBC MESCE; Ajay V, Trade Instructor Grade I, EEE; and Idirees Shafi A, Instructor and EMC Trainer, EEE, who served as the resource persons.

S tandards Club



The Standards Club members had an enriching industrial visit to Pegado Fixing Solutions Pvt. Ltd, where they gained valuable insights into manufacturing processes, innovative fixing solutions, and quality standards

Student Achievement

The students selected for the 2025-2026 Student Leadership Team are

- 1. Fathima Sana E (S6 ECE) Content creator IEEE PES Kerala Chapter
- 2. Minhas Poozhithara (S6 ECE) Event Coordinator IEEE ComSoc Kerala Chapter
- 3. Shahadiya M (S4 CSE)-Malabar Hub MDC IEEE PES Kerala Chapter
- 4. Aysha Aleena Firoz(S6 ECE) Malabar HSR IEEE ComSoc Kerala Chapter
- 5. Sheiza Mackbool (S4 CSE) Designer IEEE ETIS Kerala Chapter



Participants of the Grihajyothi workshop along with Dr. Rahumathunza I., Principal

S PORTS & GAMES

Chess

Vasudevan T V, Assistant Professor participated in the historic online chess match between Magnus Carlsen and The World Team organised by chess.com from April 4 to May 20. He was one of 1,43,000 players that played for the world team. The match ended in a draw in 32 moves.

Editorial Board

Dr. Rahumathunza I (Principal), Vasudevan T V (Asst. Prof, MCA), Nithin V C (Asst. Prof, ME) Divya Mohanan (Asst. Prof, CE)