May 1st, 2023

Dr. Sainath K., Assistant Professor in the department of Chemical Engineering along with Mrs. M. Namratha and Dr. Selvakumar S., Assistant Professors in Computer Science Engg., published an article titled, “Enhancement of Program Outcomes for Cryptography and Network Security course using Alternate Assessment Tool: An approach towards outcome-based education”, in the Journal of Engineering Education Transformations, a Scopus indexed journal. [Q3 journal- ScImago]. Doi: 10.16920/jeet/2023/v36i4/23121

Dr. C. Gururaj, Assistant Professor in the Department of Electronics and Telecommunication Engineering was invited as an expert towards Mock NBA visit and evaluation of the Electronics and Communication Program at Dr. Ambedkar Institute of Technology, Bengaluru.

May 2nd, 2023

Department of Medical Electronics Engineering organized a training session on Research Methodology titled, “Art of Writing and Publishing an Effective Research Publication” by Dr. K. Uma Rao, former professor at RV College of Engineering, Bengaluru.


Dr. Saisha Vinjamuri, Assistant Professor in the department of Bio Technology
was the resource person for the partial delivery of the course on ‘Indian Patent Rights’ for M.Tech(Computer Science and Engg.,) students of the college.

May 3rd, 2023

The Office of Controller General of Patents, Designs and Trade Marks conducted IPR awareness/training program under the special mission, “National Intellectual Property Awareness Mission (NIPAM)” at the college and many faculty members of the college participated in the said program. The program was coordinated by the departments of Mathematics, Physics & Chemistry.


Dr. B S Ragini Narayan, Hon'ble Donor Trustee inaugurated E-Studio, Multi-Gymnasium and Ladies Lounge in the college.

May 4th, 2023

The team of final year BE (ISE) students consisting of Mr. Sunag P, Mr. Navaneeth,
Ms. Meghna Rathanraj & Ms. Ashwini Sriram under the guidance of Dr. R. Ashok Kumar, Professor in the department won the Best Project Award at the IEEE YESIST 12 International Project Expo 2023 held at Nitte Meenakshi Institute of Technology Bangalore for their project titled, "Revolutionising Agriculture with Smart Irrigation System using Edge Computing and LSTM Algorithm" under the theme, "Sustainable agriculture - With Prototype". The project has also been selected for the Grand Finale of IEEE YESIST12 2023 under the theme, "Maker Fair Track" to be held in Arab Academy for Science, Technology & Maritime Transport (AASTMT), Egypt, during September 2\textsuperscript{nd} & 3\textsuperscript{rd}, 2023.

May 5\textsuperscript{th}, 2023

Dr. Sainath K., Assistant Professor in the department of Chemical Engineering delivered an expert talk on the topic, "Research Methodology and Techniques" to the Students of MCA Department of the college. Sri. Lakshminarayana P & Smt. Pushpa T S., Assistant Professors in the department coordinated the event.

Mr. Abhash Kumar Jha, Mr. Pranay Jain & Mr. Advaith Shankar, students of Elns & Telecommunication Engg., under the guidance of Sri. Shreenivas B., Assistant Professor in the department published a paper titled, "Aeye - A Smart Glasses" in the International Journal of Engineering Research & Technology (IJERT), ISSN: 2278-0181, Vol. 12 Issue 05, May-2023, IJERTV12IS050031, Pg.no 129 – 134

The Department of Computer Science & Engineering organized a talk on 'Data Replication provided by Oracle

Department of Medical Electronics Engineering organized an expert talk titled, ‘Ophthalmology Devices Eco System- Diagnosis and Treatment’ by Mr. Venkatkrishnan S, CTO, Forus Health Bangalore.

Dr. Supriya S., Assistant Professor in the Department of Chemistry in association with research scholar & faculty members from other institution published an article titled, "Metal-centric organic compounds: boon to third-order nonlinear optical applications" in the Journal, Reviews in Inorganic Chemistry Q2; DOI: https://doi.org/10.1515/revic-2022-0038.

Dr. Prema V., Associate Professor, Dept. of EEE was invited to chair a session in the International Conference on “Global Convergence in Technology, Entrepreneurship, Computing and Value Engineering: Principles & Practices” (ICGCP-2023) organised at Sathagiri College of Engineering, Bengaluru during May 5-7, 2023.

May 7th, 2023

Department of Computer Applications & NSS unit of the college in association with Vande Foundation convened “Voter’s Awareness Drive” in surroundings of Girinagar area and “Voter Awareness Rally” in surroundings of Basavanagudi area.

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May 8th, 2023

The Department of Biotechnology conducted a session on “Soft Skills” for 6th semester students in the department. The resource person was
Sri.Vivek Ganesh, Vice President at MongoDB, Bengaluru. The session emphasized on identifying major soft skills required for career growth of students. Ms. N.Prathibha, Assistant Professor in the department coordinated the session.

Department of Computer Applications, Electoral Literacy Club & NSS unit of the college in association with Vande Foundation conducted “Voter Awareness Rally” in surroundings of Basavanagudi area.

Dr. M.S. Dharmaprakash, Professor & Head, Department of Chemistry in association with faculty members of other institutions published a research paper on “Visible Light Active WO₃/TiO₂ Heterojunction Nanomaterials for Electrochemical Sensor, Capacitance and Photocatalytic Applications” in the International journal ‘Catalysis Letters’ (Q1), May 2023. DOI: 10.1007/s10562-023-04362-7.

May 9th, 2023

Dr. Karthik Kumara, Assistant Professor, Department of Physics in association with faculty members from other institutions published a research paper titled, “Synthesis, characterization, E/Z-isomerization, DFT, optical and 1BNA docking of new Schiff base derived from naphthalene-2-sulfonohydrazide” in Moroccan Journal of Chemistry, 11(3), 613-622, 2023. Impact factor -1.03, Q3 journal. DOI: https://doi.org/10.48317/IMIST.PRSM/morjchem-v11i3.39715

May 10th, 2023

The department of Civil Engineering organised lecture series on the topic, “Rigid pavement constructions” by Dr. V. Ramachandra, Technical Advisor, Ultra Tech Cement for PG students. Dr. H.S. Satish, Professor in the department coordinated the event.

Dr. M.S. Dharmaprakash, Professor & Head, Department of Chemistry in association with faculty members of other institutions published a research paper on “Visible Light Active WO₃/TiO₂ Heterojunction Nanomaterials for Electrochemical Sensor, Capacitance and Photocatalytic Applications” in the International journal ‘Catalysis Letters’ (Q1), May 2023. DOI: 10.1007/s10562-023-04362-7.

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May 10th, 2023

Ms. Prameetha Pai, Assistant Professor in the department of Computer Science & Engg., along with the students, Ms. Shreyas K S, Ms. Sushmitha Y V, Ms. V. Keerthi Priya and Ms. G. Sai

May 11th, 2023

The department of Chemical Engineering organised a technical talk on the topic, “Coiled Flow Inverter: A Novel Device” by Prof.K.D.P.Nigam, former Professor, Department of Chemical Engineering, IIT Delhi. Dr. Samita Maitra, Professor in the Department coordinated the event.

Dr. R. Suresh Kumar, Assistant Professor, Department of Mechanical Engineering visited Jeppiaar Institute of Technology, Sriperumbudur, Chennai to conduct Academic Audit.

May 12th, 2023

IIChE student chapter of BMSCE, Department of Chemical Engineering, organized a technical talk by Sri. Harsha Sanjeev, Head, Sensor technology development, CMTI, Bengaluru on the topic, “Sensor Technology and Microsystems”. Dr.Y.K.Suneetha, HoD, Chemical Engineering coordinated the event.

Mr. Sanyam Mishra, 8th semester UG student from the Department of Electronics and Communication Engineering represented India in ‘Asian Powerlifting Championship’ and won ‘Gold Medal’ for the country.

Department of Electronics and Communication Engineering organized a talk on ‘How to become a Successful Entrepreneur and Create a Successful Start Up’ for the faculties and students of the department. The resource person was Sri.Chandrashekar Bharathi
B.M.S. COLLEGE OF ENGINEERING, BENGALURU
Autonomous Institute, Affiliated to VTU
REPORT ON COLLEGE ACTIVITIES – MAY 2023

Founder & Managing Director, AceMicromatic, MIT member and CII Director of the Board, Indian Machine tool Manufacturers Association. Dr.Rajanikanth K N, Assocciate Professor, Dept., of ECE coordinated the event.

Dr. K N Madhusudan, Assistant Professor from the Department of Electronics and Communication Engineering was invited as judge to evaluate the projects demonstrated during ‘Open House Project Expo 2023’ held at RNS Institute of Technology, Bengaluru.

Dept. of EEE organised a skill development programme on “Mitsubishi’s DIPIPM Solution for Power electronics applications” by Sri. Priyesh Sah, Asst Manager, Field Application Engineering, MEI Pvt. Ltd. Dr.R.S.Geetha, Professor & Smt.Nethravathi.S., Assistant Professor in the department coordinated the event.

Dr.Rajeshwari Hegde, Professor in the Department of Electronics and Telecommunication Engineering received a certificate of excellence by B P International publishers in recognition of an outstanding contribution to the quality of the book.

May 13th, 2023

Dr.Saisha Vinjamuri, Assistant Professor in the department of Biotechnology was the resource person for the Partial delivery of the course on ‘Indian Patent Rights’ for First semester M.Tech (Computer Science and Engg) students of the college.

Departments of Electronics & Telecommunication Engineering and
Medical Electronics Engineering signed an MoU with TerraBlue XT.

The Department of Electronics and Communication Engineering organized the inauguration of IEEE Student Branch chapters, ‘IEEE Antennas and Propagation Society’ and ‘IEEE Solid-State Circuits Society’. Mrs. Suman Dwivedi, Senior Manager, Synopsys India Pvt. Ltd., was the Chief Guest. The inauguration was followed by a technical talk on ‘On-Chip Variations’ by the chief guest. Dr. Karthikeya G S, Assistant Professor in the department coordinated the event.

The Department of Biotechnology conducted a session on “Skill Development” for 6th semester BE Biotechnology students. The resource person was Dr. Mohan Kumar NS, Principal Scientist at Syngene, Bengaluru. The session focused on creating awareness on career options in the Biotechnology industry among the students and preparing them to face the recruitment interviews. Dr. Rashmi S Shenoy and Sri. Pradeep, Assistant Professors in the Department coordinated the session.

Dr. Darshan C Sekhar, Assistant Professor in the department of Civil Engineering was invited as resource person to conduct training for front line supervisors at L & T, C-TEA Mysore.

May 15th, 2023

Lt. Ashok Kumar S, Assistant Professor, Dept. of Biotechnology along with co-authors, Dr. Abhishek Appaji, Associate Professor, Medical Elns, Dr. S. Malini, Assistant Professor, Chemistry, Dr. Kalyan Raj, Professor, Chemistry & Dr. Latha Kumari, Associate Professor, Physics published the research work

Department of EEE in association with EEE association organized ISTE sponsored 5 days Faculty Development Program on ‘Modelling and Design of Power Converters-Hands-on’ during May 15-19, 2023. Dr. R.S. Geetha, Professor, Dr. Chandasree Das & Dr.Prema V., Associate Professors in the department coordinated the program.

Dr.Savithri Bhat, Professor, Smt. Rashmi S. Shenoy, Assistant Professor & student, Ms.Nischita Jagadeesh from department of Biotechnology along with Dr.V.Umadevi, Associate Professor, CSE published a paper titled, "Tender Coconut Classification using Decision Tree and Deep Learning Technique," in the 10th International Conference on Signal Processing and Integrated Networks (SPIN), Noida, India, 2023, pp. 395-398, doi:10.1109/SPIN57001.2023.1011735.

Department of Mathematics organised one week Faculty Development Program on “Mathematical Foundation on Data Science” during May 15th- 20th, May 2023. Sri.R.Rahul and Dr.Chandrashekara G., Assistant Professors in the department coordinated the programme.

Dr.S.B.Bhanu Prashanth, Professor in the department of Medical Electronics was invited as an evaluator for the projects exhibited in the exhibition, PRADARSHANA-2023 organized at RIT, Bangalore.

Departments of Electronics & Instrumentation Engineering and Electronics and Telecommunication Engineering in association with Heartfulness Education Trust organized one-week FDP on "Conservation of Humanity-Upholding the Universal Human Values". Mrs Madhu, visiting
Department of Physics organized a one-week Faculty Development Program on “Current Trends in Material Physics for Engineering Applications”.

Dr. Sureka Naagesh, Professor, Dr.K.Asha and Sri. K Arjun, Assistant Professors in the department of Civil Engineering successfully completed Faculty Training Programme on “Green Buildings and Built Environment” organised by The Indian Green Building Council (IGBC).

Dr. Sudarshan B, Assistant Professor, Department of Mechanical Engineering along with the students, Mr.H.A. Pranav and Mr.A.V. Sanjay published a technical paper titled, ‘Hypersonic flow study in a pneumatically operated academic shock tunnel’ in Review of Scientific Instruments published by American Institute of Physics (AIP).

DOI: https://doi.org/10.1063/5.0142147
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May 16th, 2023

Department of Medical Electronics Engineering in collaboration with IEEE Photonics Society, Bangalore section organized an online workshop on “Optical Sensing Technology in Biomedical Applications”, on the occasion of “International Light Day”.

May 17th, 2023

The Department of CSE in association with <CodeIO/> conducted a session on “Indian Patent Filing and Grant Process”. Dr. Rajeshwari B S and Smt.Namratha M., Assistant Professors in the department were the resource persons.
Dr. Rajeshwari Hegde, Professor in the Department of Electronics and Telecommunication Engineering successfully completed Quantum Healing Foundation Course.

May 19th, 2023

Dr. Veena N. Hegde, Professor, Department of EIE was a panel member (technical Expert) in the selection committee of Larsen & Toubro Water & Effluent Treatment India, WET IC, R&D Department.

Dr. Manjunatha S.O, Assistant Professor, Dept. of Physics in association with faculty members from other institutions published a research paper titled, "Double perovskite structured Ca₂MgWO₆:Sm³⁺ nanophosphor: Tailored for future -generation WLEDs and dosimetry applications" in Journal of Alloys and Compounds (2023) (In Press) with impact factor 6.31 ISSN 0925-8388 (print) 1873-4669 (Electronic)

DOI: https://doi.org/10.1016/j.jallcom.2023.170662

Departments of Electronics & Telecommunication Engineering and Medical Electronics Engineering in association with ISRC organized a webinar on “Addressing Mental Health Challenges with Technology - A perspective on innovations in the field”, by Dr. Rajlakshmi Borthakur, CEO, TerraBlue XT.

Dr. Kalyan Raj, Professor of Chemistry chaired a session in the International conference on ‘Advanced Materials for Engineering and Management Applications’ organised at BIT, Bengaluru.

The Department of Civil Engineering organised online value added course on ‘Vibrational Analysis of Engineered Structures’ during May 19-30, 2023. The event was coordinated by Dr. Y K Guru Prasad, Associate Professor, Dr. Chandrasekhar, and Dr. Vibha V, Assistant Professors in the department.
Electrical and Electronics Engineering Association (EEEA) of the college conducted 'PLACEMENTPALOOZA-Mock Placement Drive 2023' for 6th Semester EEE students during May 19-25, 2023.

Dr. Manjunath R, Assistant Professor in the department of Civil Engg., in association with faculty member from other institution published a paper titled, “Performance of Alkali-Activated Concrete Mixes Incorporating Precious Slag as Fine Aggregate” in International Journal of Pavement Research and Technology.
https://doi.org/10.1007/s42947-023-00325-8

May 20th, 2023

Departments of Electronics & Communication Engineering and Electronics & Instrumentation Engineering organized FDP on ‘ARM Processor and Embedded Controllers’ during May 20-25, 2023. A team of experts from Boeing India, SM Electronic Technologies, TMI Systems, DigiToad Technologies, M/s Ideonics delivered talks on recent developments in Embedded System Design and conducted related hands-on sessions during the FDP. Dr.Geetishree Mishra, Dr.K.N.Rajanikanth & Ms.Pooja A.P., faculty members of ECE and Dr.Veena N. Hegde & Sri.Kumar D., faculty members from EIE contributed in the delivery of technical sessions and panel discussion during this weeklong program.

May 22nd, 2023

Department of Electronics and Communication Engineering organized a talk on ‘An Impactful Research Methodology’ by Dr. T S Mohan, Founder and Director, Pragyan Datalabs, Bengaluru for the benefit of students & faculty members in the department.

Dr. Manjunatha S.O, Assistant Professor, Dept. of Physics along with faculty members of other institutions published a research paper titled, “Various carbon-

Department of Electronics and Communication Engineering organized ‘Technical Staff Skill Development Program on Electronic Labs’ for technical staff members in the department during May 22-25, 2023. Dr.Poornima G, Dr.K.N Madhusudan, Dr.Rajath Vasudevamurthy, Dr.Archana, Dr.R.Jayagowri, Mrs. Sanjana T, Mrs.Radha R C & Mrs. Shachi P., faculty members of ECE and Sri.M.R.Muralidhara, Foreman, Dept. of AI & ML and Sri.Manjunath, Assistant Instructor, CSE were the resource persons.

Smt.Nethravathi, Assistant Professor in the department of EEE successfully completed NPTEL online certification for the course, “The Joy of Computing using Python” with an elite grade.

Dr. Chayapathi A R, Assistant Professor, Dept. of ISE attended 5 Days AICTE-VTU Joint Training program on Introduction to cyber security conducted during May 22-26, 2023.

May 23rd, 2023

Dr. P Jayarekha, Professor & HOD-ISE was invited as the Expert Committee Member for the evaluation of CSE Final year Projects at the Annual Event, "PRADARSHANA – 2023 organized at MSRIT, B’lore.

Dr. Umadevi V., Associate Professor, CSE, Dr. Joshi Manisha Shivaram, HOD, Medical Electronics Engg in association with faculty from other institutions published a research paper titled, "Diabetic Foot Assessment and Care: Barriers and Facilitators in a Cross-Sectional Study in Bangalore, India" in the International Journal of Environmental Research and Public Health, 20, no. 11: 5929. https://doi.org/10.3390/ijerph20115929 (Scopus Indexed).

Departments of Chemistry, Physics, and Mathematics conducted a one-day workshop on "Fire, Chemical, and Bio-
safety” for non-teaching staff members of the college.

➢ The Fire safety demo was given by experts from Banashankari Fire Station.
➢ Dr.M.S.Dharmaprakash, Professor and HOD, Chemistry apprised the participants on Chemical safety.
➢ Dr.M.S.Chandraprasad, HOD, Biotechnology apprised the participants about Bio-safety.

May 24th, 2023

Dr.Sharanappa Chapi, Assistant Professor, Dept. of Physics in association with faculty members of other institutions published a research paper titled, “Thermal transport of MHD Casson–Maxwell nanofluid between two porous disks with Cattaneo–Christov theory” in Numerical Heat Transfer, Part A: Applications, Q2 Impact Factor 2.569. ISSN: 1040-7782 (Print) 1521-0634 (Online); DOI: https://doi.org/10.1080/10407782.2023.2214322

Department of Biotechnology organised a session on ‘Entrepreneurial Opportunities’ by Ms. Jahnavi Rao, Co-Founder of Reti Ecotech.

Sri.P.Lakshminarayana, Associate Professor, Dept. of Computer Applications along with a few first semester students of MCA participated in the conference titled, “Role of Skill Development, Financial Inclusion & Social Entrepreneurship in building Atmanirbhar Bharath”.

Department of Chemistry organized a Faculty Development Program titled, 'Polymer Composites for Engineering

May 25th, 2023

Dr. Shivashankar R Srivatsa and Dr. Raghu Yogaraju, Assistant Professors in the Department of Mechanical Engineering attended Orientation and hands-on training on ‘Simulation tools / Abaqus’ conducted by Dassault Systemes at Pune during May 25-26, 2023.

‘Zero Waste drive’ was organised in the college on the occasion of UTSAV 2023. The officials from BBMP addressed student volunteers of UTSAV 2023 & house-keeping staff.

May 26th, 2023

Dr. Shambhavi B R, Associate Professor, ISE & HOD-CSDS attended the Tableau Day event organised by Tableau from Salesforce.

Dr. Rajanikanth K N, Associate Professor, Dr. Archana H R and Mrs. Lalitha S, Assistant Professors, Dept. of ECE published a research paper titled, ‘Im-SMART: Developing Immersive Student Participation in the Classroom Augmented with Mobile Telepresence Robot’ in Robotics, Control and Computer Vision, Select Proceedings of ICRCCV 2022, part of lecture notes in Electrical
The flagship event, UTSAV 2023, Annual Cultural Extravaganza was successfully conducted in the college during May 26-28, 2023. Sri.Vasishta N.Simha, a well known Cine Actor & Sri.Nihal Tauro, a well known Singer & Composer were the chief guests and Ms.Tanisha Kuppanda, a noted Cine Actor was the Guest of Honour for the inaugural function of UTSAV 2023. Hon’ble Donor Trustee, Hon’ble Chairman and Trustees graced the occasion. The faculty, staff and students rejoiced the event.

Mrs. Saritha I G, research scholar in the Department of Electronics and Telecommunication Engineering defended her PhD thesis under the guidance of Dr. Rajeshwari Hegde, Professor, ETE.

Students from BMS College of Engineering in collaboration with BMS College of Architecture participated in the Solar Decathlon National level competition. They designed Net zero energy buildings and were selected for finals among the 149 colleges. Division-wise final round was conducted on May 26th and final event was conducted on May 27th at Infosys Campus, Mysuru. Dr.Suhas B. G., Assistant Professor, Department of Mechanical Engineering was the faculty lead coordinator of the team. Following students of the college participated in the event.

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of the student</th>
<th>Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mr.Likith Raj</td>
<td>Aero. Engg.</td>
</tr>
<tr>
<td>2</td>
<td>Mr.Bishal Bhurtel</td>
<td>Civil Engineering</td>
</tr>
<tr>
<td>4</td>
<td>Mr.Karthik D O</td>
<td>Mech. Engg.</td>
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<tr>
<td>5</td>
<td>Mr.Mohammed Azeez Chikkabbar</td>
<td>Mech. Engg.</td>
</tr>
<tr>
<td>7</td>
<td>Ms.Dharshini A</td>
<td>Aero. Engg.</td>
</tr>
<tr>
<td>8</td>
<td>Mr.Pannag Bhaskar Kini</td>
<td>Mech. Engg.</td>
</tr>
</tbody>
</table>

Dr.S.B. Bhanu Prashanth, Professor in Medical Electronics was invited as a guest of honour for the IEEE MTT-S
Student Chapter Inaugural Ceremony, and to deliver a technical talk on “Wearable sensors for biomedical applications”, at New Horizon College of Engineering, Bangalore.

May 27th, 2023

Smt. V Padmapriya, Assistant Professor, Department of Computer Applications was felicitated by HDFC Life for achievements in the field of education.

May 28th, 2023

B. M. S. College of Engineering has been selected under ‘Chips to Start-up (C2S) Programme’ of MeitY in the area of ‘VLSI and Embedded System Design’ and leapfrog in ESDM space by way of inculcating the culture of Chip/ System-on-Chip (SoC)/ System Level Design at BE, M.Tech & PhD level and act as catalyst for growth of Start-ups involved in semiconductor design in the country. Under C2S Programme, Department of ECE would be receiving specified financial support for next 3 years. Principal Investigator for the program is Dr. Vasundhara Patel K S, Professor and Co-investigators are Dr. Rajath Vasudevanurthy, Assistant Professor, Dr. Veena M B, Associate Professor and Dr. Kiran Bailey, Assistant Professor from the Dept. of ECE.

Dr. Sudarshan B., Assistant Professor, Department of Mechanical Engineering presented a technical paper titled, ‘A study on Multi-wall Carbon Nanotubes for Aviation Vehicle Structure Suitability in flight regimes’ at the 25th American Institute of Aeronautics and Astronautics (AIAA) International Space Planes and Hypersonic Systems and Technologies Conference conducted during May 29th – 1st June 2023 at Bengaluru.

Smt. M. Lakshmi Neelima, Assistant Professor in the department of CSE along
with the students, Ms. Prathiksha Kamath, Ms. Pratibha Jamkhandi, Mr. Prateek Ghanti & Mr. Priyanshu Gupta presented a paper titled, “Progress in combining Image and Visual Question Answering Tasks” in IEEE Bangalore Section-4th International Conference of Emerging Technology (INCET-2023).

May 29th, 2023

Teaching Learning Center (TLC) of the college organised 5-Day Workshop on Pedagogical Innovations for the benefit of newly joined faculty members of the college during May 29th to 2nd June 2023.

Department of EEE in collaboration with IIC, BMSCE organized a talk on “Exploring Entrepreneurship as a Career” by Sri. Sheshnag Chitlur Sreenivasa, Co-Founder, Sunintown Technologies Pvt. Ltd., in virtual mode. Dr. Chandasree Das and Dr. V. Prema, Associate Professors, EEE coordinated the event.

May 30th, 2023

R&D Centre of the college organised five Days E-Workshop on “Scientific Communication for Researchers” during May 29th to 2nd June 2023. The faculty members having expertise in the field were the resource persons. Around 300 participants across the country attended the workshop.

The Department of Electronics and Instrumentation Engg organized review of Projects of VI and VIII semester students in the department by industrial experts. The panel of experts comprising of Sri. Niranjan Kumar T.V., CEO Nikit Electronics, Sri. Gireesh V. Gumaste, CEO, Hynumat International, Mrs. Bharathi Venugopal, Siemens-Healthineers Sri. Anil Kumar H.P., Managing Director,
Agraj Automation shared their views and suggestions during the review.

May 31st, 2023

Dr. Kaliprasad C.S, Assistant Professor, Dept. of Physics in association with faculty members of other institutions published a research paper titled, “Effect of post annealing on DC magnetron sputtered tungsten oxide (WO$_3$) thin films for smart window applications” in Physica B: Condensed Matter, Q1 Impact Factor 2.89, Volume 664. ISSN: 0921-4526.
DOI: https://doi.org/10.1016/j.physb.2023.414996

The draft case on "DriveU" co-authored by Dr. A. Satya Nandini, Professor, MBA along with Prof. R. Srinivasan, IIMB was discussed in the class of EPGP students (batch of 2024). The case protagonist Sri. Ashok Shastry, Co-founder of "DriveU" was present in the session and he interacted with the students along with Prof. Rejie George, IIMB.

Felicitation function for the following faculty members who retired from service at BMSCE on 31.05.2023 on attaining the age of superannuation was organised.

a) Dr. Rangavittal H.K., Professor, Department of Mechanical Engineering
b) Dr. Narayanaswamy N.K., Assistant Professor, Department of Civil Engineering

The 84th Meeting of Board of Governors of the college was convened.
Dr. D N Sujatha, Professor, Department of Computer Applications was invited as the Chief Guest to inaugurate IEEE Computer Science Chapter at Vemana Institute of Technology.