



**B.M.S. COLLEGE OF ENGINEERING, BENGALURU**  
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**REPORT ON COLLEGE ACTIVITIES – NOVEMBER 2019**

**November 1, 2019:** Dr.Rajeshwari Hegde, Professor, Department of Electronics & Telecommunication Engineering was invited as Reviewer in the 5<sup>th</sup> International Conference on Science in Information Technology (ICSITech) 2019, Yogyakarta, Indonesia. The theme of the conference was “Embracing Industry 4.0: Towards Innovation in Cyber Physical System”

**November 1, 2019:** Dr.M.N.Mamatha, Professor, Department of Electronics & Instrumentation Engineering was invited as Program Committee Member in the International Conference on Interactive Mobile Communication, Technologies and Learning held at Mediterranean Palace Hotel, Thessaloniki, Greece

**November 1, 2019:** Dr.Saisha, Faculty, Department of Biotechnology presented research paper titled “Optimization of Bioethanol production from shockwave pretreated Newspaper using additives” in the SBCI-2019 Conference on “Advances at the enter face of Biology and Chemistry” organized by Bioscience Group, Bhabha Atomic Research Centre & Homi Bhabha National Institute, Mumbai from November 1-3, 2019

**November 2, 2019:** Sri.B.Sudarshan, Faculty, Department of Mechanical Engineering was invited to deliver a talk on “2019 Nobel prize winners and related studies” by Government Model Higher Primery School, Sandur Taluk, Bellary



**November 4, 2019:** Dr.K.Panimozhi and Smt.Anatara Roy Choudhury, Faculty, Department of Computer Science & Engineering were invited as Resource Persons to conduct One day hands on workshop on “Internet of Things and its applications” by B.M.S. College for Women, Bengaluru



**November 5, 2019:** Department of Civil Engineering organized Indian Green Building Council (IGBC)





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**November 5, 2019:** Dr.S.B.Bhanu Prashanth, Professor, Department of Medical Electronics was invited to deliver a talk on “OP-AMP and its Applications”, by Dayananda Sagar College of Engineering, Bengaluru



**November 5, 2019:** Dr.Kalyan Raj, Professor & Head, Department of Chemistry was invited as Expert member for the Research Advisory Committee (RAC-Ph.D Programme) by Presidency University, Bengaluru

**November 5, 2019:** Department of Physical Education & Sports Science organized coaching camp for the VTU Hand Ball Team from November 5-9, 2019. Ms.Pragathi, student of 7<sup>th</sup> semester Civil Engineering and Ms.Nimeesha student of 7<sup>th</sup> semester Mechanical Engineering represented VTU in the South Zone Handball Championship 2019 held at Calicut from November 10-14, 2019



**November 5, 2019:** BMSCE Table Tennis (Men) Team participated in the VTU Bangalore Zone Table Tennis Tournament 2019 organized by Atria Institute of Technology, Bengaluru and were winners of the tournament



**November 6, 2019:** BMSCE team of 40 students participated in the 20<sup>th</sup> VTU Youth Festival ‘Insignia’ held at Shri Dharmasthala Manjunatheshwara College of Engineering & Technology, Dharwad, from November 6-9, 2019. The Cultural Fest had 25 events and the students won in 4 individual events and in 2 group events



**November 6, 2019:** Dr.D.N.Sujatha, Professor, Department of Computer Applications and students of 5<sup>th</sup> semester participated in Grace Hopper Celebrations India 2019 held at Bangalore International Exhibition Centre



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**November 7, 2019:** BMSCE NSS Unit, Prakruthi, BMSCE'S Nature Club and Chiranthana BMS Kannada Sangha organized visit of Padma Shri Saalumurada Thimmakka. She delivered a lecture on Manegondhu Mara Urigondhu Vana



**November 7, 2019:** The following faculty members of the Department of Mechanical Engineering presented research papers in the International Conference on “Advanced Trends in Mechanical & Aerospace Engineering” (ATMA -2019) held at Dayananda Sagar University, Bengaluru from November 7-9, 2019

- Dr.V.Bharathi presented papers titled “Mathematical Modelling for Machining of Inconel-718 & Titanium-64 alloys” and “Characterization of TIG & MIG Welded Aluminium-6063 Alloys”
- Dr.R.N.Ravikumar, presented paper titled “Mechanical properties and microstructure

behaviour of Aluminium alloys subjected to shock waves”

- Dr.Venkatesh T. Lamani, presented paper titled “Optimum Injection Timings for Bioethanol-Diesel Blends and its Effect on Tail Pipe Emission in Common Rail Diesel Engine (Th-41)”

**November 7, 2019:** Department of Medical Electronics organized Guest Lecture on “Biomedical Engineering: Opportunities in Germany and France”. The lecture was delivered by Dr.Susmita Sridhar, Postdoctoral Researcher Institute Curie - Research Centre, Paris, France



**November 8, 2019:** Department of Mechanical Engineering in collaboration with DODKAT Technologies and Indian Institute of Science, Bengaluru, organized One-day workshop on ‘Fundamentals and Applications of Shockwaves’





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**November 9, 2019:** Department of Civil Engineering organized International Symposium NIRMAAN ICESS 2019 from November 9 -10, 2019



**November 8, 2019:** Department of Mechanical Engineering, in collaboration with DODKAT Technologies and Indian Institute of Science, Bengaluru, organized a One-day workshop on 'Fundamentals and Applications of Shockwaves'. By Dr. K. P. J Reddy, Emiretus Professor, IISc and Dr. Jagadish Gopalan, Professor, IISc., Bengaluru



**November 8, 2019:** Department of Biotechnology organized a lecture on "Tissue bio mechanics & 3D printing" under Industry involvement in TLP. The lecture was delivered by Dr.Subrahmanyam, CEO, ReaGene Biosciences Pvt Ltd, Bengaluru



**November 8, 2019:** Dr.S.B.Bhanu Prashanth, Professor, Department of Medical Electronics was invited to deliver an invited talk on 'VLSI Fabrication – Processes and Materials' by JSSATE, Bengaluru



**November 8, 2019:** Dr.C.S.Kaliprasad, Faculty, Department of Physics presented research paper titled "Distribution of radionuclides and risk assessment in construction materials using in Mangalore district, India" in the National symposium on Radiation Physics-22" NSRP-22 held at USIC, Jawaharlal Nehru University, New Delhi from November 8-10, 2019

**November 11, 2019:** Sri.Abhishek Appaji, Faculty, Department of Medical Electronics was invited to inaugurate SIGHT chapter by Dayananda Sagar University, Bengaluru



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**November 11, 2019:** Dr. Gurumurthy Hegde, Associate Professor & Prof. CNR Rao Chair, B.S.N. Centre for Nanomaterials and Displays published research paper titled “Photo responsive behavior of hydrophilic/hydrophobic based novel azobenzene’s: Synthesis, characterization and their application in optical storage devices” in RSC Advances journals and this journal is having impact factor 3.049 and Q2 ranking

**November 12, 2019:** Department of Biotechnology organized a lecture on “Tissue bio mechanics & 3D printing” under Industry involvement in TLP. The lecture was delivered by Dr. Subrahmanyam, CEO, ReaGene Biosciences pvt Ltd, Bengaluru



**November 12, 2019:** Sri. Abhishek Appaji, Faculty, Department of Medical Electronics was invited as a general chair and speaker to give a talk on “Demystifying Medical Image

Processing” in the SPS Winter school on Biomedical Signal and Image Processing by Ramaiah Institute of Technology, Bengaluru



**November 12, 2019:** Department of Chemical Engineering organized a Technical program TECHNOCLIMATE under Indian Institute of Chemical Engineers (IChE) student chapter of BMSCE



**November 12, 2019:** Dr. M. V. Murugendrappa, Head, Department of Physics published research paper titled “Enhanced Charge Transport and Corrosion Protection Properties of Polyaniline – Carbon Nanotube Composite Coatings on Mild Steel” in Springer: Journal of Electronic Materials, <https://www.DOI> 10.1007/s11664-019-07783-6 Print ISSN: 0361-5235 with Impact Factor = 1.676



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**November 12, 2019:** Team from Pegasus Academy and Consulting visited the B.S.N. Centre for Nanomaterials and Displays



**November 14, 2019:** Department of Chemical Engineering along with American Institute of Chemical Engineers (AIChE) organized Guest Lecture on “The What Whys and Hows of Gravitational Wave Astronomy”. The lecture was delivered by Mr. Aditya Vijay Kumar, Graduate Research Scholar & International Centre for theoretical Sciences

**November 13, 2019:** Department of Physics organized Guest Lecture on “Relevance of Nuclear Power and Structural Materials for Prototype Fast Breeder Reactor”. The lecture was delivered by Dr. Sardari Lal Mannan, AICTE-INAE Distinguished Visiting Professor, PSG College of Technology, Coimbatore and GCE Salem & Former Director, Metallurgy & Materials Group, Indira Gandhi Centre for Atomic Research, DAE, Kalpakkam, Tamil Nadu



**November 14, 2019:** BMSCE-AIKYA celebrated Children’s Day at Government Girls Model Primary School, Basavanagudi, Bengaluru

**November 13, 2019:** Department of Chemistry organized Ph.D. Comprehensive Viva Voce of Mrs. K.N. Nithyayini, Research Scholar





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**November 15, 2019:** Dr.G.Giridhara, Professor, Department of Mechanical Engineering was nominated as Expert Member, NBA Expert Committee to visit College for evaluation from November, 15-17, 2019

**November 15, 2019:** Dr.M.N.Mamatha, Professor, Department of Electronics & Instrumentation Engineering was invited to deliver a “Plenary Talk” in the 5<sup>th</sup> International Conference on Music Therapy held at Brasov, Romania from November 15-17, 2019



**November 15, 2019:** Dr.K.Vijayalakshmi, Professor & Head and Sri.Abhishek Appaji, Faculty, Department of Medical Electronics, were invited to Chair the session in the IEEE Conference WIECON 2019 held at Sterlings Mac Hotel Bengaluru



**November 16, 2019:** Dr.Gurumurthy Hegde, Associate Professor & Prof.CNR Rao Chair, B.S.N. Centre for Nanomaterials and Displays was invited as external examiner for MPhil viva-voce examination of Ms.C.G.Ann Maria by Christ University

**November 17, 2019:** Department of Medical Electronics organized industrial visit to The Centre for Advanced Research in Integrative Medicine (Anvesana) at Swami Vivekananda Yoga Anusandhana Samsthana University for the students of UG and PG



**November 17, 2019:** Mr.V.Bharath and Ms.Raksha Babu, students of 1<sup>st</sup> semester MCA participated in Aikya Connects with theme “Anything is Possible” at ISKCON, Bengaluru





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**November 17, 2019:** BMSCE was one of the examination centre for conducting written examination for recruiting Police constable



**November 18, 2019:** Departments of Chemistry and Biotechnology in association with FET MJP Rohilkhand University, Bareilly organized three day Skill Development Programme on “System biology: theoretical hands on training” from November 18-20, 2019 under TEQIP-III

**November 19, 2019:** Dr. R. Suresh Kumar, Faculty, Department of Mechanical Engineering was invited to audit NBA-SAR at Aerospace Engineering Department of IIAEM, Jain (Deemed-to-be-University)

**November 19, 2019:** Department of Civil Engineering organized Industrial visit to Eeden gardens of Sumadhra Properties in white filed and Bearys Global Research Triangle (BGRT)



**November 19, 2019:** Sri.Selva Kumar, Faculty, Department of Computer Science & Engineering was invited to conduct workshop on “Robotic Process Automation” by IEEE SJB Student Chapter at SJBIT, Bengaluru



**November 19, 2019:** Department of Electronics & Telecommunication Engineering organized industrial visit to All India Radio Campus, Bengaluru



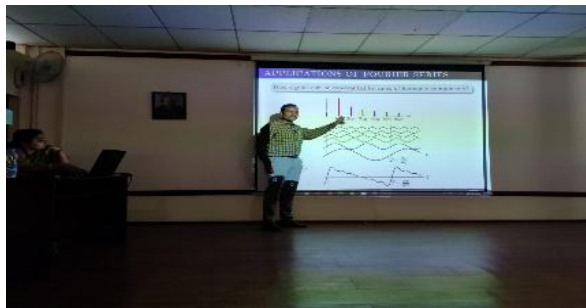
**November 19, 2019:** Dr.B.Mallikarjuna, Faculty, Department of Mathematics was invited to deliver a talk on “Applications of Fourier series, Fourier Transforms and Laplace Transforms” by Dayananda Sagar Academy of Technology & Management, Bengaluru





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**November 19, 2019:** Ms.P.P.Harshini, student of 5<sup>th</sup> semester Chemical Engineering participated in the VTU Athletic Meet 2019 (Hepatathlon) held at SJBIT, Chickballapur and secured Gold Medal



**November 20, 2019:** Department of Electronics & Instrumentation Engineering organized Industrial Visit to National Aerospace Laboratories, Bengaluru



**November 20, 2019:** Mr.R.Sriram, Mr.M.K.Rahul and Mr.Vinayaka Raju students of 7<sup>th</sup> semester Electronics & Telecommunication Engineering participated in the contest “GLANZ” hosted by SAMSUNG R&D, Bangalore under PRISM Program. They presented their project work titled “Age prediction using speech” under the guidance of Dr.M.K.Prasanna Kumar, Faculty of the Department



**November 20, 2019:** Department of Biotechnology organized visit to INDIA BIO@Bengaluru Tech Summit held at Palace Grounds, Bengaluru for the students of 3<sup>rd</sup> semester





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**November 21, 2019:** Department of Civil Engineering organized Guest Lecture on “Monitoring of Stack” under TEQIP-III. The lecture was delivered by Dr.Nagappa, Rtd. Senior Scientific Officer, KSPCB, Bengaluru

**November 21, 2019:** Mechanical Engineering Association organized a talk on “Road Safety” to awaken the young minds to be safe on road and save lives. The lecture was delivered by Mr.Vishak Nandan (Alumni), Design Engineer, Mercedes-Benz India



**November 21, 2019:** Department of Physics conducted Ph.D. Colloquium of Research scholar Mrs.M.G.Smitha on “Synthesis, Characterization and Transport properties of Polypyrrole/Nano composites” under the guidance of Dr.M.V.Murugendrappa, Head of the Department. Dr.Basavaraj Angadi, Department of Physics, Bangalore University was the external examiner



**November 22, 2019:** Young Educators Program was organized for the faculty members who joined the College after 2015

**November 22, 2019:** Department of Electronics & Telecommunication Engineering organized an invited talk on “Understading Mobile Communication-A Practical Approach” for the students of 7<sup>th</sup> semester. The talk was delivered by Dr.K.R.Sudhindra, Faculty, Department of Electronics & Communication Engineering, BMSCE



**November 22, 2019:** Sri.Abhishek Appaji, Faculty, Department of Medical Electronics was invited as speaker at Bengaluru Tech Summit 2019 organized by Government of Karnataka





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**November 22, 2019:** Dr.D.N.Sujatha, Professor, Department of Computer Applications & Executive Director, BITES coordinated BITES Annual Convention-2019 themed on Communication and Computing Standards from November 22-23, 2019



**November 22, 2019:** Dr.B.Mallikarjuna, Faculty, Department of Mathematics was invited to deliver a talk on “Applications of Mathematics in Engineering” by Cambridge Institute of Technology, Bengaluru



**November 22, 2019:** BMSCE Throw Ball (Women) Team participated in the VTU Bangalore Central Zone Throwball Tournament organized by East West Institute of Technology, Bengaluru and were awarded Runners



**November 23, 2019:** Department of Civil Engineering in association with R.V. College of Engineering organized workshop on “Three Months Software Skill Enhancement Workshop on Traffic Simulation Tools”



**November 23, 2019:** Entrepreneurship Development Cell in Association with Department of Computer Science & Engineering organized Workshop on “Student Entrepreneurship Development”. Resource Person was Mr.Manish Chandrashekar, Founder of Cultivo

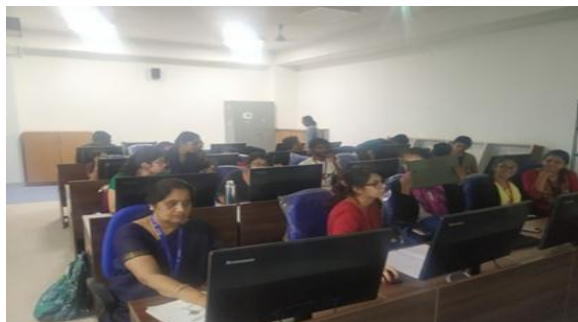




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**November 23, 2019:** Department of Medical Electronics, organized one day Workshop on “Clinical Data Analytics through R software”. Resource Person was Mrs.Mamtha, Technical Assistant, BESCOM Bengaluru



**November 23, 2019:** Dr.Latha Kumari, Dr.M.V.Murugendrappa, Faculty, Department of Physics and Research scholars Mr.M.Uday Kumar and Ms.R.Swetha published research paper titled “Effect of Sn doping at Sb sites on the Structural and optical properties of  $\text{Co}_2\text{Sb}_6$  Nanostructures” in AIP Conference Proceedings 2162, (2019), <https://doi.org/10.1063/1.5130264>, 020054-1-020054-7

**November 23, 2019:** Dr.S.C.Sharma, Director, NAAC visited the B.S.N. Centre for Nanomaterials and Displays



**November 23, 2019:** Pentagram-the Mathematical Society of BMSCE organized PENTASCINO

**November 24, 2019:** Mr.Punith, student of 5<sup>th</sup> semester Civil Engineering participated in the Winter Polish Open Championship 2019 (Para Swimming) held at Szczecin, Poland and won Silver medal



**November 25, 2019:** Sri.Madhav Murthy, Faculty, Department of Mechanical Engineering was invited to deliver a talk on “Product Design through Design Thinking” by Welinkar Institute of Management Development and Research, Mumbai





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**November 25, 2019:** Department of Physical Education & Sports Science organized VTU Bangalore South Zone Table Tennis Tournament



**November 26, 2019:** Department of Computer Science & Engineering organized Samsung PRISM Phase-1 presentation of the project carried out by the students of BMSCE

**November 26, 2019:** Chiranthana B.M.S. Kannada Sangha organized “Kannadothsava-2019”. Chiranthana Magazine (Vol. 12) was released. Prof.Krishne Gowda, Retd., Kannada Professor was the Chief Guest



**November 26, 2019:** Department of Civil Engineering organized Guest Lecture on “Risk Modelling and the role of Civil Engineers”. The lecture was delivered by Dr.R.Bharath, Technical Lead and Dr.D.Santosh, Sr. Manager Reinsurance Solutions–Flood Modelling of Aon Consulting Pvt. Ltd.

**November 26, 2019:** Department of Mathematics & Humanities organized Celebration of the Constitution Day. The Constitution day is also known as the Samvidhan Divas and celebrated every year on 26<sup>th</sup> November to commemorate the adoption of the Constitution of India. Arrangements for viewing the live telecast of the programme from the Central Hall of Parliament to commemorate the 70th Anniversary of Indian Constitution were made in the Auditorium. The following activities such as debate and quiz competitions were also conducted to create a civic sense among the students and to emphasize the significance of Indian constitution



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**November 26, 2019:** Department of Physical Education & Sports Science organized VTU Inter Zone Table Tennis Tournament from November 26-28, 2019. BMSCE Table Tennis Team secured 3<sup>rd</sup> place



**November 27, 2019:** Department of Electronics & Telecommunication Engineering organized industrial visit to KMF for the students of 3<sup>rd</sup> semester



**November 27, 2019:** Department of Electronics & Telecommunication Engineering organized industrial visit to Bangalore Milk Union Limited (BAMUL) for the students of 3<sup>rd</sup> semester



**November 27, 2019:** Department of Electronics & Telecommunication Engineering organized industrial visit to BSNL, District Telecom Training Centre, Jayanagar, Bengaluru for the students of 3<sup>rd</sup> semester



**November 27, 2019:** Department of Computer Applications organized an interaction with industry experts from SonicWall (India) Pvt Ltd, Bengaluru for the students of 5<sup>th</sup> semester. Six top performed students got internship offer from SonicWall with stipend



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**November 28, 2019:** Principal and Dean (Academic) addressed the faculty members regarding the visit of NBA Expert Committee for evaluation during December 2019



**November 28, 2019:** Department of Chemical Engineering organized industrial visit to Karnataka Soaps & Detergents Limited, Bengaluru for the students of 7<sup>th</sup> semester



**November 28, 2019:** Department of Chemical Engineering organized industrial visit to HIKAL, KIADB Indl. Area, Bengaluru for the students of 5<sup>th</sup> semester



**November 28, 2019:** The Placement Club of the Department of Computer Applications conducted various placement activities like Programing through test cases & Communication Skills

**November 29, 2019:** Dr.L.Ravikumar, Professor, Department of Mechanical Engineering was nominated as Expert Member, NBA Expert Committee to visit College for evaluation from November 29-30, 2019

**November 29, 2019:** Mr.Sachin Mulage and Ms.S.H.Swapnapriya students of 3<sup>rd</sup> semester Industrial Engineering & Management received “Vidwan B. Vishwanath Memorial” and “K.M.Veeranna Memorial” Merit-cum-Means Scholarship respectively



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**November 29, 2019:** Dr.R.Srinidhi, Faculty, Department of Chemistry published research paper titled “Ultra-sensitive H<sub>2</sub>S sensing at ppb concentrations by barely crystalline WO<sub>x</sub>/W thin film” in the journal Materials Research Express 6 (2019) 125907

**November 29, 2019:** Dr.Gurumurthy Hegde, Associate Professor & Prof.CNR Rao Chair, B.S.N. Centre for Nanomaterials and Displays published research paper titled “Efficient CO<sub>2</sub> adsorption using mesoporous carbons from Biowaste” in IOP Journal Materials Research Express and this journal is having impact factor 1.449 and Q2 ranking

**November 30, 2019:** Mechanical Engineering Association organized a Technical talk for M.Tech students. The talk was delivered by Sri.B.G.Suresha Babu, Managing Director, Square Engineering Works for M. Tech. Students



**November 30, 2019:** The following faculty members of the Department of Mechanical Engineering along with students published research papers:

- Sri.B.G.Suhas, Dr.Kavadiki Veerabhadrapa, Sri.U.Kiran Kumar published technical paper titled “Theoretical Investigation on Transient Heat Transfer through Building for PV-powered Solar Summer Air Conditioning” in the International Journal of Thermal Energy and Applications, Vol. 5: Issue 2, IJTEA (2019) 42–52
- Sri.B.G.Suhas, Dr.Kavadiki Veerabhadrapa, Sri.R.Suresh Kumar and Sri.U.Kiran Kumar published technical paper titled “Wall Heat Flux Partitioning Analysis for Subcooled Flow Boiling of Water-Ethanol Mixture in Conventional Channel” in Frontiers in Heat and Mass Transfer (FHMT), 13, 16 (2019) DOI: 10.5098/hmt.13.16, ISSN: 2151-8629
- Sri.Mahesh Shivaji Rao & Sri.Srinivas Satyanarayana, published paper titled “Abrasive water jet drilling of float glass and characterization of hole profile” in the Journal Glass Structures & Engineering, online, ISSN 2363-5142, DOI 10.1007/s40940-019-00112-7
- Ms.S.B.Supriya, Dr.S.Srinivas published paper titled “Machining Capabilities of Abrasive Waterjet on Stainless Steel-304” in the Journal Applied Mechanics and Materials, ISSN: 1662-7482, Vol. 895, pp313-318  
doi:10.4028/www.scientific.net/AMM.895.313 © 2019 Trans Tech Publications Ltd, Switzerland
- Sri.Keshav Kashyap and Dr.S.Srinivas published paper titled “Effect of Process





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Parameters on Depth of Penetration & Surface Roughness in Abrasive Waterjet Cutting of Copper” in the Journal Applied Mechanics and Materials, ISSN: 1662-7482, Vol. 895, pp 301-306,  
doi:10.4028/www.scientific.net/AMM.895.313 © 2019 Trans Tech Publications Ltd, Switzerland

- Dr.Venkatesh T. Lamani, Mr.U.Adithya, Mr.M.Baliga, Mr.Ajay Kumar Yadav, Mr.G.N.Kumar, Dr.Rudra Naik and Dr.Bheemsha Arya published paper titled "Optimum Injection Timings for Bioethanol-Diesel Blends and its Effect on Tail Pipe Emission in Common Rail Diesel Engine (Th-41)” in the Proc. Int. Conf. Advanced Trends in Mechanical and Aerospace Engineering, ATMA-2019
- Mr.Ugrasen Gonchikar, Mr.Holalu Venkatadasu Mr.Ravindra, Prathik Jain Mr.Sudhir, Mr.Umeshgowda Bettahally Mr.Mahadevegowda, Mr.Shankarnarayan and Mr.Maskibail Suresh published paper titled “Estimation and Comparison of Welding Responses Using MRA, GMDH and ANN Technique of Al-6061 and Al-7075 Material in FSW”, in the Proceedings of the ASME 2019 International Mechanical Engineering Congress and Exposition, IMECE2019, November 11-14, 2019, Salt Lake City, UT, USA IMECE2019-11168
- Mr.S.Prathik Jain, Mr.H.V.Ravindra, Mr.G. V. Naveen Prakash and Mr.G Ugrasen published paper titled “Estimation and Comparison of Electrode Wear and AE Parameters of Titanium Material in Wire Electric Discharge Machining Using ANN” in the Journal Applied Mechanics and Materials, ISSN: 1662-7482, Vol. 895, pp 144-151

doi:10.4028/www.scientific.net/AMM.895.144, 2019, Trans Tech Publications Ltd, Switzerland

**November 30, 2019:** Sri.Madhav Murthy, Faculty, Department of Mechanical Engineering was invited to review a technical paper titled “Effects of Particle Size Distribution on the Properties of Natural-Based Composite” for International Journal of Engineering Materials and Manufacture published by Deer Hill Publications, Malaysia

**November 30, 2019:** Sri.Shashiraj, Faculty, Department of Mechanical Engineering performed Yakshagana at various places during the month



**November 30, 2019:** Department of Chemical Engineering organized a program - PLOGGING under Indian Institute of Chemical Engineers (IChE) student chapter of BMSCE





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**November 30, 2019:** Smt.Y.K.Suneetha and Smt.Shabnam Siddiqui, Faculty, Department of Chemical Engineering published research paper titled “Synthesis and characterization of Nano size catalyst for the RWGS process and performance examination using a pilot scale high pressure reactor” in Blue Eyes Intelligence Engineering & Sciences Publication Volume-9. Issue 1, November 2019, ISSN: 2278-3075

**November 30, 2019:** Dr.C.Sampath, Faculty, Department of Chemistry published research paper titled “Design and Synthesis of Novel Substituted Hexahydrobenzo [e] benzo [4,5] imidazo[1,2-c][1,3,2] oxazaphosphinine -2-ones as Potent Anti-fungal and Antioxidant Agents (accepted in Chem. Heterocycl. Compd, 2020) by Springer publishers

**November 30, 2019:** Dr.Gurumurthy Hegde, Associate Professor & Prof.CNR Rao Chair, B.S.N. Centre for Nanomaterials and Displays published research paper titled “Biomass Derived Carbon Materials for Electrochemical Sensors: A Review” in the Journal of Electrochemical Society and this journal is having impact factor 3.661 and Q1 ranking

**30 November 30, 2019:** BMSCE STARTUP CELL and MHRD IIC organized field visit to Bangalore Bio Innovation Centre for the students of BMSCE. The students were accompanied by president Dr.M.N.Suma and Convenor Dr.K.Vijayalakshmi under TEQIP-III

