# **Department of Automobile Engineering**

# **National Conference**

## 2015

 M.S.Channe Gowda, J Venkatesh "Study on Performance and Emission Characteristics of Single Cylinder CI Engine using Diesel-Simarouba blends". National Conference on Emerging Trends in Engineering & Technology

## 2016

 M.S.Channegowda, Venkatesh J, "Study on Performance and Emission Characteristics of single Cylinder CI Engine using Diesel-Simarouba blends" 5<sup>th</sup> National conference, G'Tech-Expo 16, on Emerging trends in Engineering & Technology, organized by g Madegowda Institute of Technology on 29<sup>th</sup> April 2016

# 2013

3. K.B.Sidde Gowda, J. Venkatesh, "Studies on the properties of Lubricating oil and performance of MPFI engine using gasoline-ethanol blends", National Conference on Advances in engineering and Technology (NCAET-2013), Nov.2013, EIT, Karnataka, India pp.77-82.

## 2011

4. K.Krishnamurthy and Dr. J.Venkatesh, "Preparation of AL6063 Ti B<sub>2</sub> In Situ composite material and study of mechanical properties", present a paper in national conference on "Recent Advancement in Engineering and Technology(RAET-2011), held at Dr. Thimmaiah Institute of Technology, Kolar Gold fields 25<sup>th</sup> March 2011.

# **Department of Civil Engineering**

# **National Conference**

# 2016

5. Dr S.P.Mahendra, Dr N .S.Kumar & Mr K.V.R.Prasad "Improvement In The Properties Of Bituminous Pavements Using Recycled Pet Waste Materials" National Conference On Fifteen Years Of Pmgsy (FYPMGSY) August 6-7, 2016 Transportation Engineering Group, Civil Engineering Department, Indian Institute of Technology Roorkee, Roorkee-247667 (Uttarakhand)

# Department of Computer Science and Engineering National Conference

# 2016

**6.** Deepika and ArpithaB,"My Privacy My decision; control communication media on online social network", International Journals of Engineering and computer science (volume 5, Issue 5, ISSN 2319-7242, May 2016.

- 7. B.P.Chaitra "Secrecy for shared data in cloud using Digital Signatures" 2<sup>nd</sup> National Conferences on Real time systems NCRTS Reference NO C007,2015. (IJARCSS) Vol 5, Issue 7, pp. 863-886 July 2015
- 8. Nagarathna.2015."Adaptive Refresh Distribution Modeling for Efficient Estimation and Tracking of Dynamic Boundaries", National communication conference (NCC 2015, IIT Mumbai) IEEE,INSPEC Accession Number:15058893.
- Naveenkumar and P.Prasanna "RHSP Data an Efficient Query Services in Cloud", National Conference NC RTS -2015
- 10. S K Uma and Srujana B J, "FEATURE EXTRACTION FOR HUMAN DETECTION USING HOG AND CS-LBP METHODS", International Journal of Computer Applications (0975 8887), National Conference "Electronics, Signals, Communication and Optimization" (NCESCO 2015).
- 11. Yashwanth Kumar.N.R. and Chaitra B.P.,"Secrecy for Shared Data in Cloud Using Digital Signatures", II National Conference on Real Time Systems NCRTS 2015, Ref Num: C007
- 12. Bhanu Prasad and Shwetha M.K."IPTV'S Video on Demand(VOD) Out sourcing Optimally through Virtualization in Cloud Computing". National Conference on Real Time Systems NCRTS 2015
- 13. Deepika and Chaitrashree, National Conference on "Controlling Data Accessible Efficiently for Cloud Storage" (NCRTCSE-15) April 2015Nagarathna.2015."Adaptive Refresh Distribution Modeling for Efficient Estimation and Tracking of Dynamic Boundaries", National communication conference (NCC 2015, IIT Mumbai) IEEE Page:1-6DOI:10.1109/NCC.2015.7084893 INSPEC Accession Number:15058893
- 14. Bhanu Prasad and Shwetha M.K."IPTV'S Video on Demand(VOD) Out sourcing Optimally through Virtualization in Cloud Computing". National Conference on Real Time Systems NCRTS 2015.

15. YashwanthKumar.N.R. and Chaitra B.P., "Secrecy for Shared Data in Cloud Using Digital Signatures", II National Conference on Real Time Systems NCRTS 2015, Ref Num: C007

# 2014

16. Nagarathna.2014."A spatio-temporal model for estimation and efficient tracking of dynamic boundaries", National communication conference (NCC 2014, IIT Kanpur) IEEE Page: 1-6 DOI: 10.1109/NCC2014.6811335 INSPEC Accession Number: 14299224

# 2013

- 17. S.K. Uma "Automatic Road Traffic Control Based on Motion Object" in National Conference on Current Trends in Computer Science and Engineering pp:690-695 July 2013
- 18. Deepika and Dr.Raghuveer K, National Conference on "Recent Trends in Management & Technology NCMT-2013" on 5th 6th April 2013 at BKIT, Bhalki, Karnataka

- 19. M.C.Padma and P.A. Vijaya, "Word-wise Separation of Kannada, Hindi and English Text Words and Hindu Arabic Numerals through Visual Features", in proc. Of the Fifth National Conference on Advanced Image Processing and Networking (NACIPAN-09), Tamilnadu, pp.6-12, 6<sup>th</sup> and 7<sup>th</sup>, March 2009
- 20. M.C.Padma and P.A. Vijaya, "Applicability of Fuzzy Membership Function for Document Script Recognition", in proc. Of National Conference on Image Processing, Computer Vision and Pattern Recognition (NCIPV '09), 24<sup>th</sup> and 25<sup>th</sup>, August 2009, Mandya.
- 21. Dr.R.Girisha.. "Adaptive Cast Shadow Elimination Algorithm Using Inferential Statistics for Video Surveillance Applications", First National Conference on Image Processing, Computer Vision and Signal Processing, Mandya, 24-25, 2009
- **22.** Dr.R.Girisha. "Adaptive Cast Shadow Elimination Algorithm Using Inferential Statistics for Video Surveillance Applications", First National Conference on Image Processing, Computer Vision and Signal Processing, Mandya, 24-25. 2009.

# Department of Electronics & Communication Engineering National Conference

# 2019

- 23. Dr. K.A. Radhakrishna Rao, Harisha K R "Verification of AMBA AXI bus Protocol for single Master and single slave using Universal Verification Methodology" National coference on science Engineering and Management NCSEM 2019 at Oxford college of Engineering Bengaluru on 8<sup>th</sup> & 9<sup>th</sup> May 2019
- **24.** Dr. Punith kumar M.B, Meghana Pandith H and Ritushree Banerjee "Real Time Vehicle Tracking System Using Arduino Mega and ESP32" in National Conference on Communication, Signal Processing, IOT, Networking and Embedded Applications(NCCOSINE-2019) held on 16<sup>th</sup> and 17<sup>th</sup> May 2019 at NIE, Mysore.
- **25.** Dr. Punith kumar M.B and Rakshitha R "Tracking a Vehicle on Google Maps using Arduino, ESP8266 and GPS" in National Conference on Communication, Signal Processing, IOT, Networking and Embedded Applications(NCCOSINE-2019) held on 16<sup>th</sup> and 17<sup>th</sup> May 2019 at NIE, Mysore.
- 26. Lamia Zuha A & Anand M J "Identification of Human Facial Expression using CSMP Machine Learning Algorithm" International Journal for Research in Engineering Application & Management (in the National Conference on New Generation Emerging Trend Paradigm held on 3<sup>rd</sup> May-2019 organized by East Point College of Engineering & Technology, Bangalore.)
- 27. Mohamed Azheruddin & Anand M J "Verification Environment for 12C Controller Using System Verilog" International Journal for Research in Engineering Application & Management (in the National Conference on New Generation Emerging Trend Paradigm held on 3<sup>rd</sup> May-2019 organized by East Point College of Engineering & Technology, Bangalore.)

- 28. Dr. K.A. Radhakrishna Rao, 2015 "Schematic Design & Simulation at 8 bit flash ADC for improved performance", National conference on Emerging trends in Engineering & Technology", GMIT, Bharathinagar, Mandya.
- 29. Dr. H S Sheshadri, S B Manoj Kumar "A Survey on Evaluation Datebase for Diabetic Retinopathy" National Conference on Emerging Trends in Electronics and Communication (NCETEC15), BGSIT, Nagamangala, Mandya, 5th May 2015
- 30. N.M.Mahesh Gowda, 2015 "Noc Router with Efficient FIFO", National Conference On Emerging Trends In Electronics And Communication held at BGSIT, Mandya

- 31. N.M.Mahesh Gowda, 2015" Implementation of Parallel MAC unit band on radix 4 both algorithm for DSP unit", in the national conference on Emerging trends in Engineering & Technology", GMIT, Bharathinagar, Mandya.
- 32. N.M.Mahesh Gowda, 2015" Car blackbox with Collision avoidance system using ARM", in the national conference on Emerging trends in Engineering & Technology", GMIT, Bharathinagar, Mandya.
- 33. N.M.Mahesh Gowda, 2015" High speed ALU design using koggestone adder & vedic multiplier", in the national conference on Emerging trends in Engineering & Technology", GMIT, Bharathinagar, Mandya.
- 34. N.M.Mahesh Gowda, 2015" Implementation & Comparision of Various Configurable adder architecture for reduction area and power", in the national conference on Emerging trends in Engineering & Technology", GMIT, Bharathinagar, Mandya.
- 35. Anand M.J, 2015 "Design of a low dropout regulator using 180nm technology", in the national conference on Emerging trends in Engineering & Technology", GMIT, Bharathinagar, Mandya.
- 36. Anand M.J, 2015 "Design of a 8 bit current streeting with integrated power supply using 90nm CMOS", in the national conference on Emerging trends in Engineering & Technology", GMIT, Bharathinagar, Mandya.
- 37. Anand M.J, 2015" Development of safety system and environment monitoring system for coal mining using wireless sensor networks", National Conference On Emerging Trends In Electronics And Communication held at BGSIT, Mandya
- 38. Goutham V, Vani H.R, 2015"Microstrip Patch Antenna Miniaturization by using Split Ring Resonators Which Are in-Plane for WLAN Application", National Conference held at CIT-Gubbi, Thumkur
- 39. Shanmugapriya.S, Dr.M.Shivakumar, 2015 "Context Based Route Model For Policy Based Routing In WSN Using SDN Approach", BGSIT National Conference On Emerging Trends In Electronics And Communication

- 40. M.Subramanyam & Prakash B, 2014 "Energy efficient implementation of secure data transmission using encompression", in the National conference on Recent trends in Electronics & Communication Engineering, held at SJBIT, Bangalore.
- 41. N.M.Mahesh Gowda, 2014 "Design of parity presenting logic based fault tolerant reversible ALU", in the national conference on Emerging Trends in Electronics and Communication, BGSIT, BG nagar

- 42. R.Manjunath, Santhosh M.P, 2014" Efficient FPGA Implementation of Adaptive Noise Canceller based on LMS algorithm", in the National conference on Recent trends in Electronics & Communication Engineering, held at SJBIT, Bangalore.
- 43. Jyothi .S, 2014 "Implementation of AXI bus read and write transfer & verify the same using system Verilog with UVM", National conference on VLSI, Signal processing, Communication and Soft Computing, held at SKIT, Bangalore
- 44. Jyothi .S, 2014 "Design and Implementation of All Digital Phase Lock Loop on FPGA", National conference on Real-time systems, held at CEC, Bangalore
- 45. Jyothi .S, 2014 "Implementation of low bandwidth ECC code on FPGA", National conference on VLSI, Signal processing, Communication and Soft Computing, held at SKIT, Bangalore
- 46. Jyothi .S, 2014 "FPGA Implementation of Programmable Network on chip using Verilog HDL", National conference on Wireless Control & Communication Technologies, held at Dr. AIT, Bangalore
- 47. Sahana Raj B.S, 2014 "FPGA Implementation of High Speed 8 bit Vedic Multiplier", in the national conference on Emerging trends in Engineering & Technology", GMIT, Bharathinagar, Mandya.
- 48. Sahana Raj B.S, 2014 "FPGA Implementation of High Speed 8 bit Vedic Multiplier", in the national conference on Emerging Trends in Electronics and Communication, BGSIT, BG nagar
- 49. Vinay Kumar H.S, 2014 "Design of Embedded system for Patient Tracking and Location", in National Conference on Emerging Trends in Electronics and Communication, BGSIT, BG nagar
- 50. Ashreya A.N, 2014 "Single / Multi Image Blur Deconvolution & Multiimage Super Resolution using Blind Method", in National Conference on Emerging Technologies in Electronics and Communication Engineering, APSCE, Bangalore
- 51. Dr. V Sridhar Anil Kumar M N "On algorithms for computing multiplicative inverse for GE(p) and GF(2^m)" has been communicated to National conference on remote Processing and remote computer (NCIPRC 14) organized by PSG College of Technology Coimbatore

52. Shilphasree, 2013 "Digital Watermarking to Protect the Integrity of a Biomedical Image in Wavelet Domain", in the national conference on E-INNOVATION, Shridevi Institute of Technology, Tumkur.

# 2012

53. Manju Devi, K. N Muralidhara, "Gate level power estimation in VLSI Circuits," at SSEC, Bangalore in LIVAZ-'12 a National Level Technical Symposium on 26<sup>th</sup> April 2012.

- 54. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, Chinmaye R, 2012 "Design and Optimization of Reversible Logic Decoder For Low Power Applications", National conference on advanced VLSI and embedded technology (NCAVET-2012), New Delhi.
- 55. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, Madan H. R, 2012 "CMOS Realization of Reversible BCD Adder", National conference on Recent Trends in Communication Technology, Vol. no. 01, pp. 227 – 233.
- 56. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, Madan H. R, 2012 "CMOS implementation of reversible comparators", National conference on Recent Trends in Communication Technology, Vol. no. 01, pp. 227 233
- 57. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, Madan H. R, 2012"Design and Performance Analysis of 6T SRAM for Different Scaled Technologies', National conference on Recent Trends in Communication Technology, Vol. no. 01, pp. 227 233
- 58. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, Madan H. R, 2012 "Comparative Study of logic circuits based on MOSFET and FinFET under 32 nm process technology", National conference on Recent Trends in Communication Technology, Vol. no. 01, pp. 227 233.
- 59. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, Madan H. R, 2012 "Comparative Study of DRAM for various CMOS process technology", ", National conference on Recent Trends in Communication Technology, Vol. no. 01, pp. 227 233.
- 60. Chandrika Sudhendra, Santosh Kammar ,Vibhor M, ACR Pillai and KARK Rao, 2012 "Radar Absorbers for Stealth Applications Design Considerations" national conference on Signal Processing and Communication, in RVCE, Bengaluru
- 61. M.Subramanyam, 2012 "A context aware collaborative service provisioning system for Mobile-Commerce" - National Conference on Communications (NCC), IIT, Kharagpur, India.
- 62. V Sridhar KR Sudhindra "Influential Factors for Optimizing live GSM Network An overview" National Conference on Networking Embedded & Wireless System, held at BMS College of Engineering Bangalore August 2012

- 63. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, Sandeep V, 2011 "Low Energy Bluetooth: An Evolution in Short Range Wireless Communication", National Level Technical Symposium TECHNISIUM'11, Siddaganga Institute of Technology (SIT), Tumkur.
- 64. Dr. K.N Muralidhara Manju Devi, 2011 "Review on Pipeline ADC for Communication Applications", at SSEC, Bangalore in LIVAZ-'11, a National Level Technical Symposium
- 65. Dr. H.S. Sheshadri Mr Harbi AlMahafzah, 2011 "A Survey of Multibiometric Systems" Proceedings of National Conference on Wireless Control and Communication Technology (NCWCT 2011) Dr Ambedkar Institute of Technology Bangalore

- 66. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, Sandeep V, 2010 "SPI Interface and Physical Layer of Low Energy Bluetooth", National Level Conference on Computers, Communication and Controls (N4C-11), R. V. College of Engineering, Bangalore.
- 67. H. V. Ravish Aradhya, Dr. K. N. Muralidhara Mahesh K, 2010 "Design and implementation of an advanced external interrupt controller unit [AEICU] on cortex-r4 processor", National Level Conference on Computers, Communication and Controls (N4C-11), R. V. College of Engineering, Bangalore.
- 68. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, Rohith Kumar C, 2010 "Design and implementation of Wireless fire surveillance system", National Level Conference on Computers, Communication and Controls (N4C-11), R. V. College of Engineering, Bangalore.

# 2009

- 69. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, Jeevan Kumar. U, 2009 "Estimation of Iteration Bound For DSP Algorithms Using LPM Method", National conference on VLSI and Multimedia communication (NCVM-09), RVCE, Bangalore-59
- 70. H V Ravish Aradhya, Dr. K. N. Muralidhara G. Sunil Kumar Reddy, 2009 "Design and Implementation of an optimized systolic array architecture for FSBMA for real time applications", National conference on recent trends in communication, electronics and information technology (NCRTCEIT-09), CMRIT, Bangalore-37
- 71. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, S. Sunitha, 2009 "Practical Aspects of Boundary Scan and applications beyond interconnect test", National conference on recent trends in communication, electronics and information technology (NCRTCEIT-09), CMRIT, Bangalore.
- 72. H. V. Ravish Aradhya, Dr. K. N. Muralidhara ,G. Sunil Kumar Reddy, 2009 "ASIC Implementation of Systolic Array Architecture for Full Search Block Matching Algorithm", National conference on Recent Trends in Communication, Electronics and Information Technology(NCRTCEIT-09), CMRIT, Bangalore-37.
- 73. S.Narasimha Murthy And Dr.H.S.Sheshadri, 2009." Classification of Mammographic breast density for detection of Cancer, based on Neural network and statistical features." National Conference image processing, pattern Recognition and computer Vision NCIPV 2009.
- 74. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, S. Sunitha, 2009 "Square FIFO for data transfer between unrelated clock domains", in National conference on recent trends in soft computing (NCRTSC-09), New Horizon CE, Bangalore-87.

- 75. Dr. K.N.Muralidhara Siddesh.G.K, 2008 "Active Energy Saving Routing Protocol for Mobile Ad- Hoc Networks", – Proceedings of National Level Technical Paper Meet (NLTPM- 2008), Sambhram Institute of Technology, Bangalore, India.
- 76. H. V. Ravish Aradhya, Dr. K. N. Muralidhara, V. Swetha, 2008 "Practical aspects of FEV using Cadence LEC", National level technical paper meet (NLTPM-08), Sambhram Institute of technology, Bangalore-97.
- 77. Mahendra Prashanth KV, Sridhar V, 2008 "Analysis of industrial noise frequencies and its level control to avoid communication interference using adaptive RLS algorithm" in Proceedings of the national symposium on acoustics (NSA 2008) organized by NSTL & Acoustical Society of India, Vishakapatnam, p. 3-8.
- 78. Meghana Kulkarni, G. H. Kulkarni, 2008 "TIQ Technique based Flash Analog to Digital Converter for SoC Applications A Review", Published in the Proceedings of AICTE sponsored IEEE National Conference on VLSI, Communication & Networks, Dept. of Electronics & Communication Engg., Eswari Engineering College, Chennai.
- 79. V Sridhar KR Sudhindra "An overview of the GSM system and Radio interface" in Proc of national Conference on next Generation Wireless Networks held at R V College of Engineering Bangalore May 2008

# **Depratment of Electrical and Electronics Engineering National Conferences**

## 2014

80. Dr.S.S. Parthasarathy, C.Nagaraju "Embedding Patient information In ECG Using LBP" SSIT, Tumkur, NCECB-14 May 09-11, 2014

## 2013

- 81. Dr.P.S Puttaswamy and Punith kumar M B "A shot boundary detection method for News video Based Human Skin Region(Face) Detection" National Conference on Electronics, Computers & Computation (NCECC-2013)
- 82. Dr.P.S Puttaswamy and Punith kumar M B "A shot boundary detection method for News video Based Human Skin Region(Face) Detection" National Conference NCCTIA-2012
- 83. Prashant A Athavale, Dr Puttaswamy "Computer Aided Diagnosis for Gestational age determination by measuring bi parietal diameter and Femur length" National Conference on Electronics, Computers & Computation (NCECC-2013) BMSIT Bangaluru ISBN-978-81-928203-6-1 10<sup>th</sup> October 2013

## 2012

84. Dr.P.S.Puttaswamy. and H.B Nagesh, March 2012," Power Flow Model of SVC" National Conference on Efficient Power Generation and Conversion.

# 2011

85. S.S. Parthasarathy, Smt. Usha Surendra, 2011," Impact of Shunt Facts Controllers on Transient Stability of Power System" National conference on Advances in Energy Conversion Techniques, AECT-2011'.

- 86. Dr.S.S. Parthasarathy,Smt. Usha Surendra, October 2009." Transmission Capability Enhancement using Facts Controllers in Electric Power Systems: A Survey" Second National level Conference ARENA of intellectual Innovations at GSSSIETW,Mysore.
- 87. Dr.S.S. Parthasarathy, Smt. Usha Surendra, "Review Of Literature about Facts Controllers In Electric Power Systems" National Conference on Advances in Electrical Engg.(NCAEE )at NMAMIT college, Nitte 25thSept- 2009

# **Department of Industrial and Production Engineering**

# National conference

# 2014

88. Bhavya V, "Design, Development and Analysis of 2 wheeler 2.78-14 Dunlop magic tyre to reduce rolling resistance of HMCL new model vehicle" National conference on 2014, New Horizon college of engineering Bangalore, Karnataka

# **Department of Information Science & Engineering**

# **National Conference**

# 2015

- **89.** Dr.Minavathi, Avinash.K.P. 2015. Effective use of resources for cost minimization on big data in distributed data centers. NCRTS-2015, CEC, Bangalore
- 90. Bramesh S.M, Parag.R, Harshitha Sinha, Shwetha H S, Pooja K N, 2015. A smart phone base solution for extracting and counting of Red Blood Cells in a Blood Smear Image. National Conference on Recent Innovations in Information, Communication Technology & Management (RIICTeM-2015), Kalaburgai, Karnataka, India.
- **91.** Bramesh S M ,Chaithra R K, Hithaishi Dutt M, Lavanya K, Radhika Biradar, 2015. A smart phone based solution for Extracting & counting of white Blood cells in a Blood smear Image. NCRACICA-2015.

# 2014

**92.** Minavathi, Vaishali N. Telang, Vruschitha J.S. 2014. Gi-Fi: next generation wireless technology. National level conference-2014, Alvas, Moodbidri

# 2013

**93.** Minavathi, Sheetal D, Pooja S H. 2013. Multimedia applications and mobile computing. National level conference SWATAHA-2013, PESCE, Mandya

# **Department of Mechanical Engineering**

# **National Conference**

# 2017

94. Sadashiva M, Shivanand H.K, Srinivasa M.R, Rajesh M, "Investigation On Hardness Properties Of Friction Stir Welded Al 2024 Hybrid Metal Matrix Composite Plates", National Weld Meet 2017, 12<sup>th</sup> And 13<sup>th</sup> MAY 2017, M S Ramaiah University of Applied Sciences, Bengalore 560058.

# 2016

- 95. Ghanaraja S, Ravikumar KS, Madhusudan B M, "Mechanical Properties of Al 1100 Alloy Reinforced With SiC & Graphite Particulate Hybrid Metal Matrix Composites" National Conference on Scientific Computational and Information Research Trends in Engineering (NCSCI-2016), 1<sup>st</sup> January 2016, GSSS Institute of Engineering & Technology for Women, Mysuru, Karnataka India, (Awarded as the best paper).
- 96. Pooja Nagapl, Chandrika R, Dr. H V Ravindra "A study on Wilful Defaults with special reference to 'King of Good Times, Dr. Mallya's Kingfisher Airlines' one day National Conference on Commerce, Business, Management, Information Technology and Tourism" 5<sup>th</sup> April 2016, Adarsh Group of Institutions SRN Adarsh College 5<sup>th</sup> Main Road, Chamrajpet, Bangaure-018
- 97. Rudreshi Addamani, H V Ravindra, Darshan C S, "Optimization of P-GMAW welding parameters using Taguchi technique", National Conference on Advanced Material Design (NCAMD-2016), 29<sup>th</sup> -30<sup>th</sup> July 2016 at BMSIT, Bangalore.
- 98. Rudreshi Addamani, H V Ravindra, Darshan C S, "Optimization of P-GMAW parameters for ASTM A 106 pipes using Taguchi technique", National Conference on Emerging Trends in Mechanical Engineering & Technology-2016 (ETMET-2016), held 19<sup>th</sup> -20<sup>th</sup> August 2016 at Jyothy Institute Of Technology, Bangalore.

- 99. Ganesha.B<sup>1a</sup>, K.N.Umesh<sup>2b</sup>, Amaresh.M "Application of Taguchi Method for Design of Experiments in Vibration Monitoring of Pressure Pump" National Conference on Mechanical Engineering and Technology, COMET-2015 20<sup>th</sup> and 21<sup>th</sup> Feb 2015
- 100. Ravindra H V, Ugrasen G, Mukesh K G, Darshan B M, Sachin Sreenath, Shridhar B Koladur, "Process Parametric Optimization in Wire EDM of Al2024 based Hybrid MMC using Taguchi's Technique", National Conference on Role of Mechanical Engineering and Computational Science for a sustainable Future, Dayananda Sagar College of Engineering, Bangalore, 25-26, September, 2015.

- 101. Ghanaraja S., Ramanuja C. M., Ravikumar K. S., Madhusudan B. M "Study on Mechanical Properties of Hot Extruded Al (Mg)-TiO<sub>2</sub> Composites" National Conference, St Joseph Engineering College Vamanjoor, Mangalore, 7<sup>th</sup> and 8<sup>th</sup> August, 2015.
- 102. Abhinandhan. K. S., Nagaraju. T. and Ananda. R. K "Fatigue Life Analysis of a Connecting Rod Big-End Bearing" Proceedings of National Tribology Conference held at P E S University, Bangalore, Dec. 15-17, pp.9-14, 2014.
- 103. K. Kumar, S.L. Ajit Prasad and Tulsi Das "Reliability assessment of high cycle fatigue for the low pressure steam turbine" NAFEMS India Regional Conference, Chennai, INDIA, 6<sup>th</sup> to 8<sup>th</sup> February, 2015.
- 104. K. Kumar and S.L. Ajit Prasad "Structural Analysis of Aircraft Wing FLE (J- Nose)
  Panel using Mono and Multi core composite materials" NAFEMS India Regional
  Conference, Chennai, INDIA, 6<sup>th</sup> to 8<sup>th</sup> February, 2015
- 105. K. Kumar and S.L. Ajit Prasad "Creep Life Estimation and Fatigue Life Evaluation in Rotor Blade" NAFEMS India Regional Conference, Chennai, INDIA, 6th to8th February 2015.

- 106. Mohankumara K C, Vishwanath K N, S L Ajit Prasad, "Influence of operating temperature on wear behavior of AS-Cast and extruded Al-Sic<sub>p</sub> metal matrix composites" National Tribology Conference(NTC 2014) ,15<sup>th</sup> -17<sup>th</sup> Dec, 2014
- 107. Mohammedrafi H kerur and T Nagaraju, "performance analysis of porous journal bearing using finite element method" National Tribology Conference(NTC 2014) ,15<sup>th</sup> 17<sup>th</sup> Dec, 2014.
- 108. K S Abhinandhan, T Nagaraju and R K Ananda, "Fatigue life analysis of a connecting rod big-end journal bearing" National Tribology Conference(NTC 2014) ,15<sup>th</sup> -17<sup>th</sup> Dec, 2014

# 2013

109. Dr S Ghanaraja, "Development and property evaluation of alumina nano-particle reinforced cast metal matrix composites," 1<sup>st</sup> National Conference on Micro and Nano Fabrication held at CMTI, Bangalore, India from 21-23 January, 2013.

## 2011

110. H. V. Ravindra, Y. T. Krishnegowda and Vikram C. K., "Numerical simulation of unsteady flow past square cylinder", National Conference on Advances in Mechanical Engineering, Manipal Institute of Technology, Manipal, 3 − 5 Jan. 2014\1, p.24

## 2010

111. H. V. Ravindra, Ugrasen G and B. M. Umesh Gowda, "Automated inspection using image processing techniques by machine vision", 5<sup>th</sup> National Conference on Optimization

- Techniques in Engineering Sciences and Technologies (OPTEST 2010), Bannari Amman Institute of Technology, Sathyamangalam, Tamil Nadu, 25 26 March 2010, pp. 6.
- 112. S. Mohan Kumar, V.R.Devadath, "Finite Element Analysis of 3 DOF Articulated Robot –National conference on Modern trends in mechanical engineering (MTME 2010)" 24 -25 Sept 2010 The institution of Engineers Mysore local centre. Mysore.
- 113. B.R.Narendra Babu, Devadath V.R, N.L.Muralikrishna, H.P.Raju, "Drilled Hole Deformation Study On GFRP Composite" National conference on Modern trends in mechanical engineering (MTME 2010) 24 -25 Sept 2010 The institution of Engineers Mysore local centre. Mysore.
- 114. Devadath V R, Ramesh G C and Ashok Kumar M S, "Manufacturing of In vivo Devices using Rapid Prototyping Techniques" National conference on advances in mechanical engineering (NAME-2010) 24 -25Sept 2010 JNNCE Shimoga.

- 115. Srinivas H.K, K.S.Srinivasan and K.N. Umesh, "Artificial Neural Network Applications for Vibration MonitoringCombined Faults of unbalance and Cracked Rotors" National Conference on "Sustainability And Social Comfort-StrategizingDesign And Manufacturing" (NCOSASC-2009) during 19-20 January 2009, Vignana Jyothi Institute of Engineering andTechnology, Hyderabad, Andrapradesh (A.P).
- 116. Srinivas H.K, K.S.Srinivasan and K.N. Umesh, "Role of Artificial Neural Network for Vibration Monitoring of Combined Faults of unbalance and Shaft Bow "National Conference on "Scientific Achievements of SC/ST Scientists & Technologists" (NCSCST-2009) during 22-24 April 2009, Natoinal Aerospace Laboratories (CSIR), Bangalore. Karnataka.
- 117. Srinivas H.K, K.S.Srinivasan and K.N. Umesh, "Role of Artificial Neural Network for Condition Monitoring of Rotating Machinery Subjected to Unbalance and Bearing Clearance" National Conference On Information TechnologyTrends In Engineering Applications (NEC-2009) during 19-21 March 2009, Dayananda Sagar College of Engineering, Bangalore. Karnataka.
- 118. Srinivas H.K, K.S.Srinivasan and K.N. Umesh, "Role of Artificial Neural Network for Condition Monitoring ofRotating Machinery Subjected to Unbalance and shaft bow" National Conference On Emerging Trends In EngineeringTechnology & Applications (NCETETA-2009) during 29-30 April 2009, Shirdi Sai College of Engineering, Bangalore-562106, Karnataka.
- 119. H. V. Ravindra and Nixon Kuruvila, "Parametric optimization & Influence of control factors on Hot Die Steel in WEDM process" National Conference on Recent trends in

- Manufacturing Technology (RTMT2009), Anna University, Chennai, 6-7 March 2009, p.12.
- 120. H. V. Ravindra, Y. D. Chetan and B. M. Umesh Gowda, "Automatic inspection using blob analysis technique by machine vision", 1<sup>st</sup> National Conference on Image Processing, Pattern Recognition and Computer Vision, P. E. S. College of Engg., Mandya, 24 -25 Aug. 2009, pp. 34.
- 121. Prakash.u, Ajit Prasad S.L. & H.V.Ravindra "Machinability of aluminium based metal matrix composite a retrospective and literature review" -. Presented at National conference on Advanced Processing Technologies 09 at Sree Chitra Thirunal College of Engineering (SCTCE), 12th and 13th March 2009.
- 122. N.L.Muralikrishna<sup>1</sup>, V.R.Devadath<sup>2</sup>, B.R.NarendraBabu<sup>3</sup>, H.P.Raju<sup>4</sup>, "Experimental Studies of Drilled Hole Surface On GFRP Composite Material National Conference on New Advances In Thermal", Design, Materials And Manufacturing Engineering (NATDMME 2009) 5-7 March 2009 Malnad College of Engineering, Hassan, Karnataka.
- 123. V.R.Devadath<sup>1</sup>, N.L.Muralikrishna<sup>2</sup>, B.R.Narendra Babu<sup>3</sup>, H.P.Raju<sup>4</sup> "Study Of Hole Shape Deformation While Drilling GFRP Composite", National Conference on Advances in Mechanical Engineering 2009 at Malnad College of Engineering, Hassan, Karnataka.
- 124. S Mohan Kumar, V.R.Devadath, "Modelling and Static Analysis of 3 DOF Articulated Robot" National Conference on New Advances In Thermal, Design, Materials And Manufacturing Engineering (NATDMME 2009) 5-7 March 2009 Malnad College of Engineering, Hassan, Karnataka
- 125. Glass Fibre Reinforced Plastic Machining using HSS Tool National Conference on Advances in Mechanical Engineering 2009(AME2009) at Vidya Vikas Institute of Engineering & Technology, Mysore, Karnataka
- 126. Glass Fibre Reinforced Plastic Machining Using Cemented Carbide Tool National Conference on Advances in Mechanical Engineering 2009(AME2009) at Vidya Vikas Institute of Engineering & Technology, Mysore, Karnataka.
- 127. Ashok Kumar M S <sup>1</sup>, G C Ramesh<sup>2</sup>, Devadath V R <sup>3</sup>, "An Insight Into Rapid Manufacture of In Vivo Devices" National conference on RPT &M 2009 from 22 -23 May 2009 at RVCE Bangalore
- 128. Naveen Prakash G. V., Sathish Kumar K. M. and H.V. Ravindra, "Experimental and Finite Element Analysis of Heat Distribution in Machine Tools", National Conference on Recent Developments in Mechanical Engineering RDME-2009, Sree Chitra Thirunal College of Engineering, Thiruvananthapuram, Kerala, 5-6 March 2009, pp.1-6.

129. Srinivas H.K, K.S.Srinivasan and K.N. Umesh, "Experimental studies on the

- vibration characteristics of rotorfaults" 2nd National Conference on "ADVANCES IN MECHANICAL SCIENCES" during 27-28, March 2008, Kumara guru College of Engineering, Coimbatore, Tamilnadu.
- 130. Srinivas H.K, K.S.Srinivasan and K.N. Umesh, "Condition Monitoring of Combined Faults of Unbalance andBearing Clearance on the Vibration Signatures of Rotating Machinery" National Conference on "Advances In MechanicalEngineering" during 28-30, OCTOBER 2008, Manipal Institute of Technology, Manipal, Karnataka
- 131. Srinivas H.K, K.S.Srinivasan and K.N. Umesh, "Artificial Neural Network Applications for Vibration Analysis of unbalance and Cracked Rotors" National Conference on "Recent Trends In Engineering And Technology" during 21-22November 2008, R.L.Jalappa Institute of Technology, Doddaballapura, Karnataka.
- 132. Naveen Prakash G. V., Sathish Kumar K. M. and H.V. Ravindra, "Study of Thermal Aspect of Bearings in Machine Tools Using Finite Element Method", National Conference on Emerging Trends in Mechanical Engineering ETIME-2008, BMS College of Engineering, Bangalore 28 29 August 2008, pp. 65.
- 133. H. V. Ravindra and Nixon Kuruvila, "Optimization and Influence of Control Factors of Wire Cut EDM Based On Design of Experiments" National Conference on Emerging Trends in Mechanical Engineering ETIME-2008, BMS College of Engineering, Bangalore 28 – 29 August 2008, p.67.
- 134. Govardhan Gouda, B. Suresha and S.L. Ajit Prasad "Effect of normal load and sliding velocity on specific wear rate of carbon fabric reinforced epoxy composite with graphite filler", National conference on Eco-friendly Plastic and Rubber system, Dept. of Polymer Science and Technology, SJCE, Mysore, May 19-20, 2008.
- 135. B.R.Narendra Babu¹, V.R.Devadath², N.L.Muralikrishna³, H.P.Raju⁴, K.Chandrashekara⁵ "Machining Characteristics Of GFRP Using HSS Tool" National Conference on Recent Advances in Mechanical Engineering (RAIME'08) 20-21 March 2008 at National Engineering College, K.R.Nagar, Kovilpatti, Tamilnadu, India
- 136. V.R.Devadath<sup>1</sup>,N.L.Muralikrishna<sup>2</sup>,K.N.Lingaraju<sup>3</sup>,Dr.H.P.Raju<sup>4</sup>,"Machining characteristics of GFRP using Cemented Carbide Tool" National Conference on Recent Trends in Mechanical Engineering Sciences (RTIMES-08) at Sri Siddhartha Institute of Technology, Tumkur, Karnataka.
- 137. H.P. Raju Machining Characteristics Of GFRP Using Cemented Carbide Tool. National conference on Recent trends in Manufacturing Engineering SIT Tumkur.
- 138. H.P. Raju "Analysis of Machining characteristics of GFRP using Cemented Carbide Tool". National Conference on recent Advances in Mechanical Engineering, National Engineering College K.R. Nagar, Kovilpatti, Tamilnadu. 20-21 March 2008

# **Master of Computer Applications**

# **National Conference**

# 2017

- **139.** M.R.Harini and Ranjini.P.S, "SDD Index on three graph operators and relational connecting them for path graph (Pn) and wheel graphs (Wn)" National conference on current advance in Science & Technology, NCCAST-2017 Bangalore from 10th to 12th May 2017
- 140. Kushala V M, B M Bhavya, H R Diwakar "Manufacture Engineering Work Bench" 3rd National Conference On Emerging Trends In Computer Science & Engineering (NCETCSE-2017) BGS Institute of Technology, Karnataka
- 141. Harshith K.S, Ashok Kumar H.M, Ashwath A.S, Saravanan N, Dr. Veena.M.N "Department Instant Console" National Conference On Emerging Trends In Computer Science & Engineering (NCETCSE-2017) BGS Institute of Technology, Karnataka
- 142. Reshma.J, Dr. Veena.M.N "Telecom Billing Management System Using Android" National Conference On Emerging Trends In Computer Science & Engineering (NCETCSE-2017) BGS Institute of Technology, Karnataka
- 143. Sparsha TG, Sindhu P, Dr. Veena.M.N "Android Based Car Fental Management System" National Conference On Emerging Trends In Computer Science & Engineering (NCETCSE-2017) BGS Institute of Technology, Karnataka
- 144. Ravindra K V, H L Shilpa "Finding Fake IP Address Attacker Over Network:IP Traceback" National Conference On Emerging Trends In Computer Science & Engineering (NCETCSE-2017) BGS Institute of Technology, Karnataka
- 145. Nischitha N, K.M Sowmya Shree "Steganography Using Reversible Texture Synthesis" National Conference On Emerging Trends In Computer Science & Engineering (NCETCSE-2017) BGS Institute of Technology, Karnataka

- 146. M.N.Veena and T. Vasudev "Detection and Correction of Mirror Image Number plate of Vehicles using Geometric Moments" National conference on recent advances in computing, informatics, Communication and Applications Mysuru 23<sup>rd</sup> May 2015.
- 147. M.N.Veena and T. Vasudev "Performance evaluation of seed points generation techniques for vehicle number plate segmentation" National conference on recent advances in computing, informatics, Communication and Applications Mysuru 23<sup>rd</sup> May 2015

148. M.N.Veena and T. Vasudev "Automatic reading of vehicle numbers from number plate", Sponsored National level Conference on Research issues in Image Analysis and Mining Intelligence Erode Arts and Science College ERODE, 14<sup>th</sup> February 2015.

# **Master of Business Administration**

# **National Conference**

## 2019

149. Mr. Kiran N G and Ms. Nikhitha H J "Digital Marketing: An Evaluation of Flipkart" Published book titled National Conference on Shift in Indian Business Environment March, 2019 (March 2019). Pg. 41 – 50.

#### 2016

150. Chandrika R "Women Labor Force participation and Growth Rate an indian case study" National Conference on the eve of 25 years liberalization "transforming India 2016" Economic challenges and opportunities on 27<sup>th</sup> September 2016 ISBN 978-163535278-8

## 2015

- 151. Pooja Nagpal "An analysis of CSR activities of Top 10 IT Companies in India: Post Companies Act 2013" National Conference CSR towards Building Socially Responsible SDMIMD Mysore Nov 5-6, 2015 ISBN 978-93-83301-10-9
- 152. Chandrika R "A Study On Csr Spending Pattern Of Top 10 Banks In India" National Level Seminar On Corporate Social Responsibility, Business Ethics & Corporate Governance- Issues & Challenges" Organized By Pooja Bhagavat Memorial Mahajana.
- 153. Pooja Nagpal "Role Of CSR In Transformation Of Higher Education System In India"
   National Conference CSR, Business Ethics & Corporate Governance Issues &
   Challenges Pooja Bhagavat Memorial Mahajana Education Centre. Mysore 30-Oct-15
- 154. Pooja Nagpal "Creating The Architecture Of Financial Inclusion By Modi Government-An Analytical Study On Social Security Schemes In Mandya District" National Conference - Global Economic Growth and Sustainability SDMIMD Mysore ISBN 978-93-83302-12-3 Nov 20-21, 2015

- **155.** Pooja Nagpal "A Study On India's Top 10 Corporate Spenders Towards CSR Activities" First Conference On Corporate Social Responsibility Approaches & Practices For Inclusive Growth Held At Sdmimd Mysore Isbn-978-83-83302-03-01
- 156. Chandrika R "The New Csr Rules Articulation Or Puzzlement" National Conference On Conference On Contemporary Issues Emerging In Management – Challenges And Advances In Emerging Markets, Organized At Vidya Vardakha College.
- 157. Pooja Nagpal "The New Csr Rules Articulation Or Puzzlement" National Conference On Conference On Contemporary Issues Emerging In Management Challenges And Advances In Emerging Markets, Organized At Vidya Vardakha College.

- **158.** Mohan N "Impact Of Pricing Inclusion Of Fmcg Products In Modren Retail Industry" Ugc Sponsored National Level Conference.
- **159.** Dr. Alure Gowda "A Study On Role Of Syndicate Bank For Financial Inclusion In India" National Seminar On Financial Inclusion Basudev Somani College, Kuvempu Nagar, Mysore.
- **160.** Dr. Alure Gowda "Leadership Development An Empirical Study" National Conference On Institution Building Sdm Post Graduate Centre For Management Studies And Research, Mangalore.

- **161.** Dr. Alure Gowda "Emotional Intelligence In Leadership Development" National Conference On Developing A Holistic Indian Management System Institute Of Management Studies And Research, Kuvempu University, Jnanasahyadri, Shankaraghatta.
- **162.** Dr. Alure Gowda "As A Delegate" National Seminar On Rural Women Entrepreneurship In India Department Of Studies And Research In Commerce, Davangere University.
- 163. Dr. Alure Gowda "Roles Of Msmes In Economic Development" National Seminar On Micro Small And Medium Enterprises (Msmes) Issues And Challenges Acharya Bangalore B-School, Magadi Road, Bangalore.
- 164. Dr. Alure Gowda "An Introduction On Ppp: Infrastructure In India" National Seminar On Infrastructure Development In India: Issues And Challenges Vijaya First Grade College, Pandavapura Mandya Dist, Karnataka.
- 165. Dr. Alure Gowda "Sources Of Academic Stress On Mba Students" National Seminar On Stress Management In Corporate Sectors – Issues And Challenges Sri Adichunchanagiri College Of Arts, Commerce & Science College, Nagamangala, Mandya Dist., Karnataka.

# 2011

- 166. Dr. Kiran Kumar "An Empirical Study To Understand The Usage Behaviour Of Cellular Services" And "Understanding The Rural Fmcg Market And Buying Behaviour Of The Rural Consumers" National Conference On Emerging Trends In Business Management Organized By Vels University, Chennai Hosted By Department Of Business Administration.
- 167. Dr. Alure Gowda "Rural Entrepreneurship" National Conference On Entrepreneurship In Developing Economics Padmashree Institute Of Management Studies, Kengeri, Bangalore

- 168. Dr. Kiran Kumar "Memorabilia Of Failed And Forgotten Brands In India: A Study On Automobile (Passenger Car) Segment" National Conference On Memorabilia Of Failed And Forgotten Brands Organized By Bangalore Management Academy, Bangalore Hosted By Department Of Master Of Business Administration.
- 169. Dr. Kiran Kumar "Failed And Forgotten Brands In India: A Study On Bathing Soap Industry" National Conference On Memorabilia Of Failed And Forgotten Brands Organized By Bangalore Management Academy, Bangalore Hosted By Department Of Master Of Business Administration.
- **170.** Dr. Alure Gowda "As A Delegate" National Level Seminar On Globalization & Managerial Challenges .E.S College Of Science, Arts & Commerce, Mandya.

- 171. Dr. Kiran Kumar "Building Effective Organization For The Future" National Conference On Building Effective Organization For The Future Organized By Mount Carmel Institute Of Management, Bangalore Hosted By Department Of Management Studies.
- 172. Dr. Kiran Kumar "The Challenges Before The Indian Marketers" National Conference On Global Economy The Great Meltdown? "Sub-Prime Crisis" The Opportunities & Challenges Of India's Vision Organized By Sjb Institute Of Technology, Bangalore Hosted By Department Of Master Of Business Administration.
- 173. Dr. Kiran Kumar "Job Cuts: Is There A Strategy Behind Layoffs" National Conference On Global Economy The Great Meltdown? "Sub-Prime Crisis" The Opportunities & Challenges Of India's Vision Organized By Sjb Institute Of Technology, Bangalore Hosted By Department Of Master Of Business Administration.

# **Department of Mathametics**

# National Conferences

# 2018

174. Naba kumar Goswami, Akhil kumar srivastava, Mini Ghosh and shanmukha, "Mathematical modelling of zika virus disease with nonlinear incidence and optimal control" National conference on techniques and its application (NCMTA2018) Doi:10.1088/174 2-6596/1000/1/01/012114.

## 2016

175. Dr. Puttaswamy, Nayaka S. R "Independent Transversal Restrained Domination in Graphs", Proceedings of the National Conference on Scientific, Computational & Information Research Trends in Engineering (NCSCI-2016).

## 2015

- 176. K.R.Jayakumar, A.T. Eswara "The Effect Of Heatgeration Or Absorbtion On Mhd Natural Convective Water Boundary Layers Over A Plate With Suction And Injection" National Conference on Applied Science and Humanities, K.S. School of Engineering and Management, Bangalore, PP-18-24, May 05, 2015
- 177. K.R.Jayakumar, A.T. Eswara, B.S. Venkataramana P.Jalaja "Nonsimilar Solution of Forced Convection Boundary Layer Flow Over a Flat Plate with an Applied Magnetic Field" National Conference on Applied Science and Humanities, K.S. School of Engineering and Management, Bangalore, PP-13-17, May 05, 2015

# 2013

- **178.** K.R.Jayakumar, A.H.Srinivasa, A.T. Eswara "Boundary Layer flow over a cylinder with variable viscosity-prandtl number and viscous dissipation effects" Recent trends in Applied Mathematics, SIT, Tumkur, PP-12, June 7-8, 2013
- 179. K.R.Jayakumar, A.H.Srinivasa, A.T. Eswara "The Effect of Suction (Injection) on Unsteady Free Convection MHD Boundary Layer Flow from a Porous Vertical Plate with Prescribed Surface Temperature" National conference on Analysis and Applications of Mathematics Reva College, Bangalore. February 22-23, 2013
- **180.** K.R.Jayakumar, A.H.Srinivasa, A.T. Eswara "Unsteady Nonsimilar MHD Free Convection from a Porous Vertical Plate with Constant Heat Flux and Suction (Blowing)" Recent trends in Applied Mathematics, SIT, Tumkur, June 7-8, 2013

# 2012

181. K.R.Jayakumar, A.H.Srinivasa, A.T. Eswara "Natural Convection Mhd Flow Over A Vertical Flat Plate With Suction And Injection" 3<sup>rd</sup> National Conference On Emerging Trends In Fluid Mechanics And Graph Theory, Christ University, Bangalore, February, 16-17, 2012

- **182.** K.R.Jayakumar, A.H.Srinivasa, A.T. Eswara "The Effect Of Viscous Dissipation On Mhd Falkner Skan Accelerating Flow" National Conference on Thrust Areas in Engineering Global College, Bangalore, January 20-21, 2012
- 183. K.R.Jayakumar, A.H.Srinivasa, A.T. Eswara "The Effect Of Temperature Dependent Viscosity On Laminar Flow Due To A Point Sink With An Applied Magnetic Field" National conference on Recent Trends in Fluid Mechanics, Tumkur University, May16, 2012

184. K.R.Jayakumar, A.H.Srinivasa, A.T. Eswara "The Effect of Viscous Dissipation on MHD Falkner – Skan Wedge Flow With Variable Viscosity" National Conference on Applied and Engineering Mathematics, RNSIT, Bangalore, July 28 – 30 2011

# 2009

185. K.R.Jayakumar, A.H.Srinivasa, A.T. Eswara "Unsteady Free Convection From a Porous Vertical Flat Plate With Blowing and Suction" A Multi-Disciplinary National Conference on Emerging Vistas of Technology in 21<sup>st</sup> Century Paural Institute of Engg. & Technology, Vadodara, Sep. 11 and 12 2009

# 2008

186. K.R.Jayakumar, A.H.Srinivasa, A.T. Eswara "A Finite Difference Solution of MHD Falkner – Skan Wedge Flow" Proc. Of the 35<sup>th</sup> National Conference on Fluid Mechanics and Fluid Power, PESIT, Bangalore, Dec. 11 – 13 2008

# **Department of Chemistry**

# **National Conferences**

## 2016

187. Dr.H.Ramachandra "Experimental methods of investigation of the formation, effects and prevention of Corrosion by Sulphur compounds in mineral insulation oil Transformers" National Conference on Modern Materials, Devices and Applications sponsored by UGC Maharani's Science College for Women, B'lore, on 7-8, Jan, 2016

## 2015

- 188. Satish Kumar Murari, J.S. Chandrashekar, S. Srikantaswamy, B.S. Vishwanath and T.S. Harsha. MS Analysis of pesticides in vegetables of Devaraja fruitand vegetable market, Mysuru. UGC Sponsored National Conference on Current Trends in Chemical Biology held at JSS College, Ooty Road, Mysore during March 2 3, 2015
- 189. Satish Kumar Murari, Jamuna M, Niranjan Raj S, Prasanna DS, Harsha TS and Vishwanath B.S.Metal Oxide nanoparticles as antifungal and antibacterial agents. UGC Sponsored National Symposium on Microbes and Human Welfare held at JSS College, Ooty Road, Mysore during March 23 24, 2015
- 190. M. Guru Prasad, V. Sridevi, Satish Kumar Murari and G. Vijaya Kumar. Genetic transformation of immature embryos from maize by gus marker gene with agrobacterium. at National Conference on "Bioresources Management for Sustenance of Ecosystem and Livelihood" at Uttar Banga Krishi Viswavidyalaya, Pundibari, Cooch Behar (WB) from 26-29th November, 2015

## 2014

- 191. Chandrashekar, R.T. Radhika, B.M. Venkatesha, S. Ananda, H. Ramachandra. Attended and Presented Research paper, Kinetic and Mechanistic Study of Oxidation of Nicotinamide by Bromamine-T in hydrochloric acid medium Catalysed by Ru(III) ion. National Conference on "Recent Trends in Chemical Research" (NCRRTC-2014) from January 3 & 4<sup>th</sup>, organized by Department of Chemistry SJCE- Mysore-06
- 192. Chandrashekar, K.N.Krishnakumar, R.T. Radhika, B.M. Venkatesha, S. Ananda. Attended and Presented Research paper, Kinetic Study of Oxidation of Nicotinic acid [Vitamin-B<sub>3</sub>] by chloramine-B in hydrochloric acid Medium, Organized by Department of Chemistry, AVK College for women Hassan, on 10<sup>th</sup> Sept. 2014.

## 2011

193. Chandrashekar, R.T. Radhika, B.M. Venkatesha, S. Ananda. Attended and Presented Research paper, Kinetics of Oxidation of Vitamin-B<sub>3</sub> (Niacin) by Sodium N-

bromo-benzenesulphonamide Bromamine-B) in HCl Medium. National Conference on "Recent Trends in Chemistry" (RTC-2014\1) from September 16-17, Organized by Department of Chemistry P.E.S.College of Science, Arts and Commerce, Mandya

# **Department of Physics**

# **National Conference**

# 2018

194. G. V .Ashok, N. Nagaiah, K. N.Narasimhamurthy,H .C. Manjunath, A .N Prema,T.S.Shashikumar,R.S.Madhukeshwara"Photon interaction studies of Cr-Ni-Mo steel alloy coronary stents in the energy range 1keV to 100GeV" Radiation Physics &its Application in Material science &in Medicine A Book containing the Proceedings of the National conference,Volu.2,ISSN-978-93-5682-405-8 (NRM-2018)