

Dr. Ambedkar Institute of Technology

(An Autonomous Institution Aided by Govt. of Karnataka)
Affiliated to Visvesvaraya Technological University Belgaum
Mallathalli Bangalore 56



NEWS LETTER

July-Sept.
2016



Our Vision

To create Dynamic, Resourceful, Adept and Innovative Technical professionals to meet global challenges

3rd Graduation Day

July 30th 2016

Around 682 were declared graduated in the grand graduating ceremony by the honourable Chairman Dr. S. Chinnaswamy. The Chief Guest Dr. Narendra Jadhav, Member of Parliament (Rajya Sabha), Formerly Member, Planning Commission of India presented the graduation day address. Rank holders were honoured with Gold Medals and provisional degree certificates were distributed.

Inauguration And Orientation of

First Year BE Programmes

On 3rd August 2016

The Programme was inaugurated by Chief Guest Sri K R Ramesh kumar, Hon'ble Minister, Health & Welfare, Government of Karnataka, and the function was presided by Dr. S Chinnaswamy Honb'le Chairman, PVP Welfare Trust

Our Mission

- * To offer state of the art undergraduate, postgraduate and doctoral programs in the fields of Engineering, Technology and Management.
- * To generate new knowledge by engaging faculty and students in research, development and innovation.
- * To provide strong theoretical foundation to the students, supported by extensive practical training to meet the industry requirements.
- * To instill moral and ethical values with social and professional commitment.



Interaction with students at JPN Auditorium

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG.

Publications

I International conference on Development of Smart Cities Interference, Governance and Technology, ICDSC-2016 Dr A.I. T, Bengaluru.

1. B V Sumangala, Shivalingappa Mukharthihal, **A Novel Approach for Energy Management by using Dual Output DC-DC Sepic Converter**
2. B V Sumangala, V Champa, A N Nagashree & G R Nagabhushana, **Natural Vegetable Oil Blends: An Eco friendly Alternative to Silicone Fluid used in High Frequency Transformers**
3. B V Sumangala & Anitha **Bidirectional LLC Resonant Topology for Balancing the Energy in the Energy storage systems**
4. Jyoti P Koujalagi & Sindhu B A **Smart Energy Mangement using LED Street Lighting Control.**
5. H V Govindaraju, Shankar & A Modagi **Cascaded H ridge Multilevel Inverter with Asymmetrical DC Sources**
6. T B Dayananda, Tina D, **Solar Array Simulator Device(SASD) for Spacecraft Applications**
7. Arpitha Raju B, **Simulation Of Symmetric 15 Level Inverter with Reduced Number of Power Switches**
8. B V Sumangala, V Champa, A N Nagashree & G R Nagabhushana, **An Alternative Environment Friendly Liquid Dielectric used in Transformers**
9. Jyoti P Koujakagi, Babitha, & Padmashee V K, **Understanding The Smart Control of Switch Reluctance Motor For Better Energy Management**
10. B V Sumangala, V Champa, A N Nagashree, & G R Nagabhushana, **Natural Vegetable Oil Blends: An Eco friendly Alternative to Silicone Fluid used in High frequency Transformers**
11. Jyoti P Koujalagi, B V Sumangala, Leena O, & Suma C **A Smart Role Of Hybrid Electric Bicycle For A Better Tomorrow**
12. Champa, A N Nagashree & G R Nagabhushana **Natural Vegetable Oil Blends: An Eco friendly Alternative to Silicone Fluid used in High frequency Transformers**
13. Harini V, Mrudula S, Chaitra T, Nisarga G & Mamatha G, **Monitoring and Protection of Transformer**
14. B V Sumangala & S Vasudevamurthy **Eco Friendly Materials in Electrical Engineering for Smart Cities**
15. T B Dayananda, Anjappa Narayanappa, Shivakumar S K, Naveen H V & Anand Badiger **Implementation of 5S Principles to Sustain the Smartness of Smart cities**
16. Dr. Shankarlingappa C B, Kirana Kumar, & Venkana Gouda Patil **Simulation Of Asymmetric Multilevel Inverter Based On Developed H Bridge**

- II 1. Nalini S, & Shruthi K R Novel Asymmetric Hybrid 15-Level Inverter With Reduced Number Of Switches Using Different PWM Techniques – Part II Hardware Studies** *International Journal of Innovative Research in Electrical , Electronics, Instrumentation and Control Engineering (IJIREEICE)*, ISSN-2321- # 3

**International Conference on
Development of Smart Cities: Interface, Governance,
and Technology ICDSC-2016
September 9-10, 2016**

The International conference on Development of Smart Cities ICDSC on 9-10 September 2016 Dr. Ambedkar Institute of Technology, Bengaluru. The conference was organized by Dr. Ambedkar Institute of Technology under TEQIP –II. The aim of the conference was to provide a common forum to discuss and deliberate some of the most challenging issues, new areas and upcoming technologies with stakeholders who are building smart cities around the globe.

The ICDSC conference focussed on related themes like Urbanisation & Smart Buildings, Urban Services & Clean Environment, Urban Mechanics & Smart Mechanical systems, Smart Energy, Smart IT & Electronic Communications and Smart Governance & Social Participation.

The technical program was rich and varied with seven keynote speeches and fifteen invited talks and around two hundred and twenty peer reviewed technical papers selected for presentation both oral and poster.

Day 1: Friday, 09-09-2016

Inaugural Session: Prof. J. David Hulchanski, Director, Centre for Urban and Community Studies, University of Toronto, Canada was the Chief Guest. **Dr. Ashok Kumar Seetharaman**, Director, ISS, National University of Singapore, was the guest of Honour. **Dr. S. Chinnaswamy**, Chairman, PVPWT presided over the function. The inauguration was graced by the presence of management on the dais and more than 600 participants attended the function.

The conference was inaugurated by Prof. J. David Hulchanski, and delivered an inaugural speech on “**The Smart City from the Bottom-Up: Popular Participation and the Role of Neighbourhoods**” and Dr. S. Chinnaswamy delivered the presidential address. Dr.K.N.Anuradha, Organizing Secretary, ICDSC proposed vote of thanks.

The other attraction of the conference was the industry exhibition on the sidelines of the conference. The poster presentations were also on display along the entrance arena to the main conference venue.

Session 1: keynote sessions on selected themes.

- * Dr. M. Mahadeva, Former Member, KPSC & Former Faculty, ISEC, Bengaluru and Dr. S. Madheshwaran, Professor, ISEC, Bengaluru, delivered a talk on **Urban Services & Clean Environment**.
- * Dr. A. K Seetharaman, Director, ISS, National University of Singapore, spoke on **Urban Mechanics & Smart Mechanical systems**.
- * Session concluded with interaction.

Session 2: Included the Invited Talks by Urban Managers, followed by the four Technical Sessions (Parallel Sessions) on the themes Urbanisation& Smart Buildings, Urban Services & Clean Environment, Urban Mechanics & Smart Mechanical systems. Further there was a Poster session followed with Lunch.

A colourful cultural event in the evening was followed with a Conference dinner.

Day 2: Saturday, 10-09-2016.

Session 1 Invited Talks by Urban Managers on different themes. The session was Chaired by Shri. A. R Krishnamurthy, Treasurer, PVPWT and Rapporteur was Dr. L. Manjunatha Rao.

Mr. Kalyan Sundaram, Mrs. Mahima, Mr. Kumarswamy, Commodore S.S. Vambatkere, Mr. Mahesh Kashyap, Mrs. Girija and Miss. Sussane delivered the invited talks.

Session 2 Technical presentations of keynote on selected themes. Shri. S. Shivamallu was Chair and Prof. V. Keshavmurthy was Co-Chair. Dr. T. Srinivasulu Reddy was the rapporteur. Dr. R. Nagaraja, MD, Mrs. Sandhya, R.J, Manager, Power research and Development Consultants & Dr. B.V. Sumangala, HOD -EEE, Dr. AIT addressed the Smart Energy issues and Dr. Jayavardhana Gubbi, TCS Innovation Labs, spoke about the Smart IT & Electronic Communications. The interactive session marked the end of this Session.

Parallel Sessions in Nine Halls:

Post lunch nine parallel Technical Sessions on the themes Smart Energy, Smart IT & Electronic Communications and Smart Governance were held. The sessions were chaired by expert persons.

Venue: JPN Auditorium

Panel discussion was another interesting part of the conference. Prof. J. David Hulchanski University of Toronto, Canada, was the Moderator with Prof. G. K. Karanth, Former Director, CMDR, Dr. S. Chinnaswamy, Chairman, PVPWT, Sri. S. Mariswamy, Trustee, PVPWT and Dr. M. Mahadevawere the pannelists.

Valedictory Function:

The final day of the conference concluded with a valedictory function. The Chief Guest, Shri. Arjun Ram Meghwal, Hon'ble Minister of State for Finance, Government of India, spoke about the importance of Smart Cities and more important is the mindset of the citizens who make the city real smart. Mr. Manohar G. Nayak, TEQIP SPFU was also present and graced the function. Dr. S. Chinnaswamy, Chairman, PVPWT presided. The other dignitaries present were Dr. M. Mahadeva, Secretary/Managing Trustee, PVPWT, Sri. A.R. Krishnamurthy, Treasurer PVPWT, Sri. S. Shivamallu, Sri. S. Mariswamy and Sri P.L. Nanjundaswamy, Trustees, PVPWT, Dr. B. Hanumaiah, Advisor, Dr. AIT, Dr. C. Nanajundaswamy, Principal, Dr. AIT, Dr. M.N. Hegde, Dean (Academic), Organizing Secretary and Dr. K.N. Anuradha, Organizing Secretary, ICDSC. Dr. M.N. Hegde proposed vote of thanks.

The organizers received positive feedback throughout the Conference.

Reported by : Dr. M N Hegde Conference Organising secretary



Releasing Conference Proceedings



Prof. J. David Hulchanski,

ICDSC—2016



ICDSC 2016





ICDSC 2016



Workshops Organised

Workshop on **IPR and Management**, 10th August 2016. Sponsored by TEQIP II

Talks Delivered

Dr. B V Sumangala - **Eco Friendly Materials** on 25/7/2016 at SJCE, Mysore.

REPORTED BY: S NALINI

Industry Visit

The students visited **Toyota Kirloskar Bangalore** on 1/9/16

Department of Mathematics

Publications

1. Dr. B. Sooryanarayana, **Radio secure number of a graph**, *Electronics notes in Discrete Mathematics, Elsevier, Vol 53, Aug-2016, pp 271-286, ISSN: 1571-0653*
2. Dr. R. Murali, Mrs. Sunitha K et.al., **Hamiltonian-t-laceability Property of Edge Fault Hierarchical Hypercube Network**, *Annals of pure and applied mathematics, Volume 12, No. 1, Sept 2016, PP 101-109, ISSN: 2279-0888*
3. Dr. R. Murali, **Rainbow Connection in Brick Product of Odd Cycle Graphs**, *Annals of Pure and Applied Mathematics, Vol. 12, No. 1, September 2016, pp. 59-68, ISSN:2279-0888*
4. Dr. R. Murali, **Laceability in Line Graphs and Jump Graphs of Petersen graph, Research and Reviews: Discrete Mathematical Structures, Vol. 3, Issue 2, September 2016, pp. 05-13, ISSN:2394-1979**
5. Dr. Shivaprasanna G.S. , **Some results on generalized (k, μ) space forms**, *International Journal of scientific engineering and applied science Vol 2, Issue 7, ISSN : 2396-3470 July 2016*

Conferences & Workshops Attended

- * Dr. R. Murali, **Development of Embedded Systems for Industrial Applications** during 22nd August to 3rd September 2016 under TEQIP II.
- * Dr. C.E. Nanjundappa and Dr. Jayalakshmi M **Institutional Accreditation(NBA Guidelines) and Quality Management** during 18-22 July, 2016 at Dr. AIT Bengaluru .
- * Dr. Jayalakshmi M, Padma M M, Nagarathnamma H, Ashwini R, Pavithra A, Sunitha K, Prabhavati G Angadi, Savitha Y.L., Bhavya and Shivaprasanna G.S **Workshop on Intellectual Property Rights and Management** held on 10th Aug 2016 at Dr. AIT,

Dr. B. Sooryanarayana : Delivered a Talk on **Application of Graph Theory in Network Security** in UGC Sponsored National Seminar on Application of Graph Theory held at Vivekananda College, Puttur , on 27th Aug 2016.

REPORTED BY: Dr.Jayalakshmi M

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DEPARTMENT OF TELECOMMUNICATION ENGG.

Publications

1. B. Sivakumar **A Step ahead Sixth Sense Technology (the beginning of future ARTIFICIAL INTELLIGENCE)** in the International Journal of Electrical, Electronics and Computer Science (IJEECS) in Volume 4 Issue 1 in the year 2016.
2. B. Sivakumar & Ranjani M N **Analysis of Linearly and Circularly Polarized Micro Strip Patch Antenna Array**, in the International Journal of Electrical, Electronics and Data Communication in Volume 4 Issue 7 July 2016.
3. B. Sivakumar & Mrs. Ranjani M N **Design of Microstrip Antenna Array with Reduction in Sidelobes**, accepted at the 2016 IEEE Conference on Antenna Measurements and applications, Syracuse (NY), USA.
4. Prashanth C R **Cluster based Data Aggregation and Sharing in WSN among Multiple Applications**, in International Journal of Engineering Science and Computing, vol. 6, issue 5, pp. 1-9, 2016.
5. Prashanth C R **Design of CASER Protocol for WSN** in International Journal of Innovative Research in Computer and Communication Engineering, pp. 7999 – 8010, Vol. 4, Issue 4, 2016.

Dr. Prashanth C R, V Chandrakala & Sowmya M Attended One week Industrial Training Program from 19th to 24th July, 2016 on **Recent Trends and Hands-on-Training in Advanced Communication and Networking** conducted by Nihon Communication Solutions Pvt. Ltd., Bangalore.



REPORTED BY: Sowmya M

Publication

**International conference on Development of Smart Cities
Interference, Governance and Technology - ICDSC 2016
Dr A.I. T, Bengaluru.**

1. Srinivas.B. R, S.Vijaya and B. Shivakumaraswamy **Strengthening of One Way Reinforced Concrete Slab Using Basalt FRP Wraps**
2. Pradeep J.R, S.Vijaya, and B.Shivakumaraswamy, **Comparitive Study of Strengthening of Reinforced Concrete Beams With CFRP And BFRP**
3. Sainath B Tole, B.Shivakumaraswamy and S.Vijaya **Experimental Study on Shear Behaviour Of FRP Retrofitted T-Beams**
4. Muneeb Ur Rehman, B.Shivakumaraswamy and S.Vijaya **Experimental Study On The Performance Of RC Beams Strengthened With FRP Jacketing**
5. Nischay J and M.R.Suresh **Comparative Study of The Performance of Tall Structures With Diagrid And Shear Wall Systems Subjected To Seismic Loading**
6. Vasudev Yathambady K, and B Shivakumara Swamy **Assessment Of Natural Disaster Of Existing RC Buildings Using Fragility Curve**
7. Supritha R M, Shashishankar, A, B., Abhilash R, and Shivakumaraswa **Effect Of GGBS And Silica Fume On Strength And Workability Of Self Compacting Concrete**
8. Mohammed Sharukh, Shahrukh, Syed Sadatali, Ranjan K.K K V Manjunath and B. Shivakumara Swamy **Study On The Performance Of Self Compacting Concrete Using Recycled Aggregate With Ground Granulated Blast Furnace Slag And Silica Fume**
9. Naveen N, and B.S Suresh Chandra **Beneficial Influence Of Masonry Infill In RC Framed Buildings Under Wind And Earthquake Loads**
10. Rajini. A.T and Manjunath N Hegde **Behaviour Of Irregular Building With Flat Slab And Shear Wall**
11. Sagar and M.R.Suresh **Seismic Performance Study Of RC Bare And Infill Frame With Soft Storey At Different Floors By Non-Linear Static Method**
12. Thejesh T.N, and B.S. Suresh Chandra **Torsional Response On RC Framed Structures Using Response Spectrum Analysis**
13. Chaitra. H.N and B. Shivakumar Swamy **Study on Performance of Irregular Buildings with Shear Wall and Infill wall**
14. B. Shivakumara Swamy **Urbanisation For Smart Cities Validating Irregular Structures And Structures Resting On Sloping Ground**
15. S.G. Ramachandraiah, S.D. Venkatarajamohan, S. Shivaprasa and R. Druvashree **Application Of Integrated System Planning And Management Strategies In Developing Smart Township In Urban Area**
16. S.D. VenkatarajaMohan, S.G. Ramachandraiah, S. Shrikanth, S. Indu, N Supriya and Anusha **A Study On Effect Of Biodegradable Coagulants For Smart Industrial Pollution Control**
17. Anushri. C and B. ShivakumaraSwamy **Study on Performance of Plan Irregular Buildings With Shear Wall And Infill Wall**
18. Jyothi Roopa S.K, Lokesh K.V, Puttappa CG, Chandrashekar H, and Ranganna G **Assessment Of Transport Of Micro Nutrients Through Soil And Vegetation Of Arkavati Reservoir Command Area (Karnataka, India)**

Publication Contd....

- 19 S.G. Ramachandraiah, **Application of Integrated System Planning and Management Strategies In Developing Smart Township in Urban Area**
20. S.D. Venkataraja Mohana **A Study on Effect of Biodegradable Coagulants for Smart Industrial Pollution Control**

II. 1. Varun K L **Response of Outrigger System for High Rise Structure Under Wind and Earthquake Loadings** International Journal of Engineering Science Computing-IJESC, Vol.6, Issue No. 10, Oct. 2016.

Workshop Attended

- * Prof. M R Suresh **Intellectual Property Rights and Management**, on 10th August 2016 at Dr AIT, Bangalore.
- * Mr. S B Ankesh, Mr. M K Darshan, Ms. Kavya H K and Mrs. Vaibhavi A D, **Repair and Maintenance of Buildings** during 22nd to 26th August 2016, Organised by Director of Technical Education Department- DTE, Bangalore .
- * Mr. S B Ankesh and Mr. M K Darshan, **NBA Guidelines and Accreditation** Organised by Dr. AIT, Bangalore from 18th to 22nd July, 2016.
- * Dr. S. Vijaya National seminar on **Concrete Admixtures & waterproofing Systems** during 25th & 26th Feb. 2016 at NIMHANS Bangalore.



Chandrakanth. G. Pujari awarded with **Doctorate Degree** in Software Engineering from Sathyabama University Chennai on September 2016.

REPORTED BY: DR. S VIJAYA

Publication

**International conference on Development of Smart Cities
Interference, Governance and Technology - ICDSC 2016
Dr A.I. T, Bengaluru.**

1. Siddaraju **Digital Services In Smart Cities Using Cloud Computing**
2. Sudershan M , Veena Potdar and Madhu B **Social Network Encryption Using DNA Cryptography**
3. Sangeetha G M and Siddaraju **A Study AND Survey ON Security Challenges IN Cloud Computing within Smart Cities**
4. Asha Rani K P and Asha K N **Approaches To Super Resolution On Microwave Images: A Survey**
5. Yashwanth G M, Srinivasa A H and HarishKumar H C **Smart Electricity Consumption Services For Smart City**
6. Manasa and Prof.Asha **Energy Efficient DEL-CMAC Protocol to Improve Network Lifetime And Throughput of MANETs**
7. Ananda Babu and Siddaraju **An Efficient Algorithm for Channel Assignment of Nodes in MANETs**
8. Sapna R and Nithya E **The Approaches for Optimising the CBKIR Systems**
9. Mary Cherian **A Secure Smart City With Wireless Sensor Networks**

STUDENT ACHIEVERS

Harshal bhatia received copy of My Badge In Metafresh: User Experience And Design Jsfoo: Javascript Dev Conference Bangalore during 15-17 Sep 2016.

REPORTED BY Rashmi

DEPARTMENT OF MEDICAL ELECTRONICS

Publications

I International conference on Development of Smart Cities Interference, Governance and Technology, ICDSC-2016 Dr A.I. T Bengaluru:

1. D K Ravish, K J Shanthi and R B Chethan **Remote Healthcare Systems For Smart Cities**
2. D K Ravish, Ganesh Babu T R and K V Mahesan **Exploitation of Internet of Things – Application of Smart Cities**
3. Nayana R Shenoy & Kamala C **Smart Health Services and Traffic Control in Ambulatory System using RF-GSM:**
4. Dr. Shanthi KJ **Improving Ehealth Care Delivery Efficiency For Smart Cities In India Through Innovation By Providing Next Generation, Ehealth Care /Mhealth Care Solution Designed With Modern Disruptive And Digital Technologies**

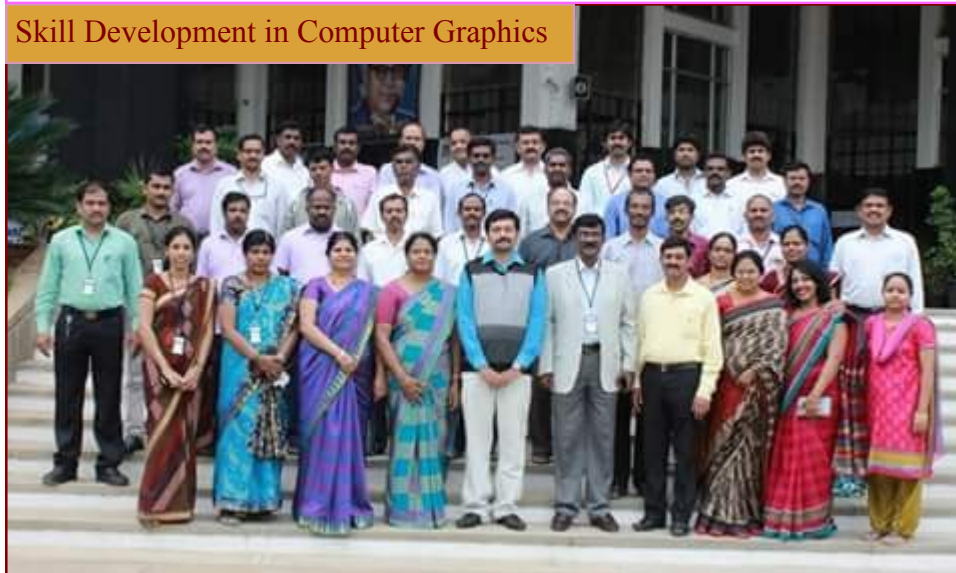
Workshops Attended

D K Ravish : Software Safety and Security of Medical Devices on 30th Sep 2016.Organised by- CEG Campus, Anna University, Chennai.

DK Ravish : Intellectual Property and Copy Rights Dr. AIT on 10th Aug2016, D K Ravish

STTP Organised : Skill Development in Computer Graphics 22/8/16 to 26/8/2016

Skill Development in Computer Graphics



The Programme was well attended by around 40 faculty and technical staff. The sessions were completely hands on and delivered by professionals. The Programme was coordinated by Prof. DK Ravish, Narasimhamoorthy and Ranganath.

Publications

I International conference on Development of Smart Cities Interference, Governance and Technology, ICDSC-2016 Dr A.I. T Bengaluru:

- 1.M.Meeankshi **UAV's For Development Of Next Generation Smart Cities- Opportunities, Challenges And Solutions**
- 2.Shubha.P, M.Meenakshi, Jambunath S Baligar **Path Planning For Autonomous Manipulator Using Particle Swarm Optimization Algorithm**
3. Sridevi N, M.Meenakshi, **Vision Based Moving Object Detection from An Aerial Images-A Review.**
4. Veena Bhaskar, Kavyashree, Ashalatha, Prasanna Kumar M , T.Srinath **Novel Aeroponic System-Smart Perma Culture**
- 5.Shilpa G K, Aishwarya Noolvi, Pankaja M, Prasanna Kumar M, Sridevi N **Solar Energy Generation System-An Answer For All Cities**
- 6.R. Akash , M.Meenakshi **Remote Accessibility Of Information Through Automated Systems (RAITA) For Agriculture**

FDP Organised : Design and Development of Embedded Systems for Industrial Applications during 22nd August to 03rd September 2016

Around 50 participants attended the programme. The FDP provided an opportunity to faculty members, research scholars and post graduate students to enrich their teaching skill and research in the field of embedded systems for various industrial applications. The Programme also helped the participants to develop the practical knowledge with hands on training on MSP430, ARM and ARM Cortex M3 Processors. Also there were demonstration of various case studies implemented using the above processors. The programme was coordinated by Dr.M.Meenakshi, Prof. Shubha.P, Prof.Ganapathi V Sagar, Prof.Soumya BS, Mr.Ramamurty and Mr.Vasantha kumar.



FDP on Basics of LabVIEW programming and Integration of MyDAQ, MyRIO and Arduino Sponsored by TEQIP-II during 28-06-2016 to 02-07-2016



Talks Delivered : Dr. M. Meenakshi “Multi sensor Data Fusion” during the Faculty Development Programme on “Sensor Data Fusion; Trends, Solutions and applications”, Dept. of EIE, MSRIT, Bangalore on 27-07-2017

REPORTED BY Shubha P

LIBRARY AND INFORMATION CENTRE

ACTIVITIES

- * C.A.Malaghan Librarian and K.Shivanna Assistant Librarian , Attended Five days Short Term Training Programme on **Skill Development in Computer Graphics** during 22nd to 26th August 2016 at Dr. AIT
- * H.J.Nataraja Assistant Librarian, Attended Two days workshop on “Digital content Development and Management” (DCDAM) on 25th & 26th July 2016 at P.E.S.College of Engineering Mandya.

C.A.Malaghan , H J Nataraja, K Shivanna presented a paper titled **Significance of Information Literacy and Knowledge Management Practices in Technological Driven Society : On Overview ICDSC 2016**

REPORTED BY : H. J. NATARAJA

DEPARTMENT OF MBA

Workshop Attended

- * S.Kavitha, Arundathi S V, Rajeshwari & Leela M H **Research Methodology & Hypothesis Formulation** on 4th August 2016. Organized by Dayananda Sagar College of Engineering Bengaluru
- * Rajeshwari & Susheela devi **Intellectual Property Rights & Management** on 10th August 2016 at Dr. Ambedkar Institute of Technology.

Industry/ Institution Visits on 18/8/16

- * S M Kannappa Automobiles pvt.ltd. Bengaluru
- * IIM B Bengaluru



REPORTED BY: S KAVITHA

CONGRATULATIONS

PhD Awardee



Chandrankanth.G.Pujari awarded with **Doctorate Degree** in Software Engineering from Sathyabama University Chennai on September 2016

DEPARTMENT OF MCA

Publication

I. International conference on Development of Smart Cities Interference, Governance and Technology - ICDSC 2016

Dr A.I. T, Bengaluru

1. Shobha Rani : **Design And Development Of Product Inspect Using Social Media**
2. Shivaleela S: **Smart E-Governance Services With Agile Methodology**
3. Malathi : **Text Message Classifier.**

II.

1. Shobha Rani **Efficient of Mobile Apps for Students** *International Journal of Computer Science & Technology, ISSN No.2229-3345, Vol 7, No. 8, Pages:363-369.*

Workshop Attended

Shobha Rani , Bharathi , Indumathi S.K and C.G.Pujari ICT Programme on **Institutional Accreditation (NBA Guidelines) and Quality Management** during 18 22 July 2016 at Dr.AIT Bangalore-56.

Workshop Organised

Workforce Development Training Program in association with **Q-Spiders** in July 2016 for final year students . The training covered the modules like Manual testing, core Java, Auto testing with selenium.

Industrial Visit to Toyota Kirloskar Pvt. Ltd Bangalore on 28/08/16



Reported by : Shivaleela S.

SPORTS



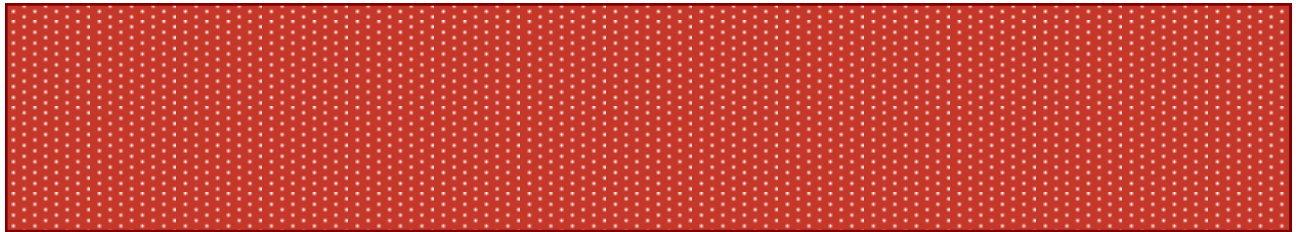
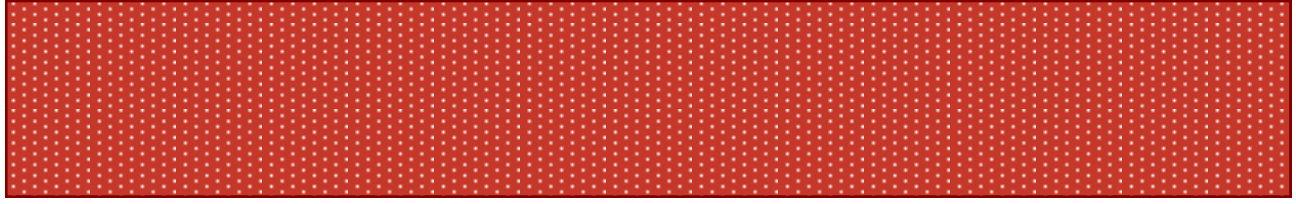
Men's Team secured Runners up at the VTU Hockey tournament (zonal) held at B.M.S.E. Bangalore on 30th and 31th August 2016 .



College Men's Taekwondo Team won Gold and Silver Medals at VTU Taekwondo Competition held at V.D.R.I.T Haliyala from 20th to 22nd October 2016.

The students very actively participated in various other tournaments

REPORTED BY : K J SHIVAKUMAR
Physical Education Director



EDITORIAL :

CHIEF EDITOR : Principal Dr. C NANJUNDASWAMY

EDITOR : Dr. SHANTHI KJ

SUPPORT : RANGANATH KB