

The following important events have taken place in MGIT during the month of December, 2011:

1. The Department of Mathematics & Humanities (M & H) of MGIT has arranged invited Talk on **“Mathematical Modelling in Engineering Perspective”** by Dr. B. Srivatsava, Deputy Director, DMRL on 22.12.11 to commemorate the Birth Day of Sri Srinivasa Ramanujam.
2. The Department of Electrical & Electronics Engineering of MGIT, in association with IIPC, has organized One Week National Level Workshop on **“RECENT ADVANCES IN ELECTRICAL ENGINEERING”** (RAEE-2011) from 26th to 31st December, 2011. It was inaugurated by Sri.D Kamalakar Reddy, Secretary & Correspondent and Dr. G. Chandra Mohan Reddy, Principal of the college. The Programme emphasized on the latest areas of research in the field of Electrical Engineering. The sessions spread over one week have introduced the participants the areas like Diagnostics, Testing Methods, Conditioning Monitoring of Power Transformers, Impulse Testing Methodologies, Power Quality, Applications of Reliability, Neutral Networks in Power Systems, Switch gear and Protection, High Voltage Circuit Breakers, Multi-level Inverters, V/f Control and SVPWM in AC Drives etc. The Expert Speakers had a good mix of researchers from the Industry and Academicians from various Universities including BHEL (R&D), JNTU, Osmania University, SKU etc. The Workshop had 16 Participants registered which include Faculty & Students from various colleges and Final EEE also attended the Sessions.
3. Information Technology Research Academy (ITRA) of Government of India through IIT,Hyderabad has invited 20 Engineering Colleges for interaction in the meeting held on 22.12.2011 on Innovative Projects to be taken up by the Faculty in ECE, CSE & IT branches and MGIT is one among them. Prof. Rameswar Rao, Vice Chancellor, JNTUH is the Chief Guest for the meeting. The Principal along with the HoDs, CSE and IT participated in the above meeting and we are seriously working on it.
4. Dr. P. Venkata Ramana, Associate Professor, Mechanical Engineering (Mechatronics) of MGIT, has won :
 - (i) **“I.T.Mirchandani Memorial Award 2011”** for the **First Best Research Paper** titled **“Disimilar Metal Gas Tungsten Arc Weldments of Maraging Steel and Medikum Alloy Medium Carbon Steel –Effect of Post Weld Heat Treatments”** .
 - (ii) **“H.D. Govindraj Memorial Research Award-2011”** for the Second Best Research Paper to the Paper titled **“Dissimilar Metal Friction Welding of Maraging Steel to Low Alloy Steel with Nickle as an Interlayer”**..
 - (iii) **“D & H Secheron Award”** for **Best Presentation** of the Paper titled **“Dissimilar Metal Friction Welding of Maraging Steel to Low Alloy Steel with Nickel as an Interlayer”**.
5. The NSS Wing of MGIT has taken up the following Activities during December, 2011 :
 - i) 60 students of MGIT, have participated in the AIDS Rally organized by APSACS on 1st December, 2011 at L.B. Stadium, in pursuance of the instructions issued by JNTUH.

- ii) Organised (a) Health Camp at Khanapur village in collaboration with Lions Club (b) Clean and Green Programme and (c) Interaction with the residents of the village and children in two schools.

6. C. Sujini, B.Tech I/IV ECE student won one gold medal & 2 silver medals at State level Roller Squatting Tournament held at Hyderabad during 4th to 9th Dec.2011.

7. The following teaching staff have been deputed for attending the training programmes / seminars / workshops / Paper Publications during December, 2011 as mentioned against their names :

S.No	Name & Designation of the faculty	Dept.	Details of the program
1	Dr. P. Venkata Ramana, Assoc. Professor	MCT	Attended National Welding Seminar-2011 on Welding Science & Technology in Infrastructure Industries held at Bhilai, Chattisgarh from 15 th to 17 th December, 2011 and presented Paper titled “A Study of Similar and Dissimilar Metal Gas Tungsten Arc Welds of Ultrahigh Strength Steels”
2	Ms. M. Srivani Assoc. Professor	CSE	Attended International Conference on Advanced Computing, Networking and Security (Adcons-2011) held at NITK-Suratkal, Mangalore from 16 th to 18 th December, 2011 and presented Paper titled “Web Index Advertising Engine”
3	Ms. B. Prashanthi Asst. Professor	CSE	Attended Workshop on “Network Security” organized by G. Narayanamma Institute of Technology & Science, Hyderabad from 22 nd to 24 th December, 2011.
4	Ms.D.S. Bhavani Asst. Professor	CSE	
5	Ms.N. Sri Divya Asst. Professor	IT	
6	Ms. J. Hima Bindu Asst. Professor	IT	
7	Ms. K. Sunitha Asst. Professor	CSE	Attended Workshop on “Cloud Computing” organized by Vasavi College of Engineering, Hyderabad from 29 th to 30 th December, 2011.
8	Mr.T.D. Bhatt Assoc. Professor	ECE	Attended “International Radar Symposium India 2011” organised by National Institute of Mental Health and Neuro Sciences Convention Centre, Bangalore from 30 th November, 2011 to 4 th December, 2011 and presented Paper titled “Radar Signal Design for Enhanced Delay – Doppler Resolution in Dense Target Environments”
9	Mr. T. Janardhan Reddy Asst. Professor	ECE	Attended Workshop on “Modernisation Aspects at GNSS and its Applications” organized by Osmania University, Hyderabad on 17 th December, 2011.
10	Ms. S. Praveena Asst. Professor	ECE	Published Paper titled “Adaptive Region Segmentation in Satellite Images for Urban and Non Urban Region Detection” in the International Journal ‘IJERIA’ (Vol.No.IV, November, 2011, pp.149 – 164)

11	Ms. J. Snehalatha Asst. Professor	ECE	Attended National Conference on Emerging Technologies in Electronics & Communications”(NCETEC-2k11) organised by Bonam Venkata Chalamayya Engineering College, Odalarevu, E.G. Dist. from 3 rd to 4 th December, 2011 and Presented Paper titled “ Advanced Industrial and Home Security Using GSM & FPGA ”
12	Mr. P. Anantha Reddy Asst. Professor	M & H	Attended National Conference on Mathematical Modelling & Simulation conducted by Andhra Pradesh Society for Mathematical Sciences, Hyderabad from 9 th to 11 th December, 2011 and presented Paper titled “ R-Regular Integers Modulo n ” .
13	Mr. G. Srinivas Reddy Asst. Professor	Py&Ch	Attended 5 Day Training Programme on “ Radon Emanometry ” conducted by Atomic Minerals Directorate (AMD), Hyderabad from 19 th to 23 rd December, 2011.
14	Mr. B. Sudhakar Asst. Professor	Library	Attended “ Library Connect Seminar ” conducted by ELSEVIER, Hyderabad on 8 th December, 2011 on e-Journals & Ordering Process of e-Journals.
15	Mr. Ch. Raja Asst. Professor	ECE	Attended Workshop on “ RF System Design and Testing ” organized by College of Engineering and INOX Technologies, JNTUH, Hyderabad on 21 st December, 2011
16	Ms. A. Navaneetha Asst. Professor	ECE	
17	Ms. M. Subhashini Assoc.Professor	ECE	
18	Ms. P. Nalini Asst. Professor	ECE	
19	Ms. P. Durga Devi Asst. Professor	ECE	Attended Interaction Programme on “ Open Collaborative Research with Emphasis on Engineering ” organized by UGC Academic Staff College, JNTUH, Hyderabad from 2 nd to 23 rd December, 2011.
20	Ms.T.R. Vijaya Lakshmi Asst. Professor	ECE	
21	Dr. M. Ravichander Assoc. Prof & HoD	Ph &Ch	Attended Science Academics Lecture Workshop on “ Current Trends in NanoScience and Technology ” conducted by National Institute of Technology, Warangal from 23 rd to 24 th December, 2011.
22	Dr. M. Uma Reddy Asst. Professor	Ph &Ch	

8.. The position of campus placements during **December, 2011**, is given below :

S.No.	Name of the Company	Date	No. of candidates selected
Total Placements during the Academic Year 2011-12 Upto 31.12.2011			202

Sd/-

PRINCIPAL