

NCMAN 2010

**National Conference on Mobile and
Ad Hoc Networks**
29-30, Oct 2010

Organized by:

**Department of Computer Science and
Engineering and
Department of Computer Applications.**
Dr. Mahalingam College of Engineering and
Technology, Pollachi &
Computer Society of India (CSI)
Coimbatore Chapter

Supported by:

**IEEE Computer Society, Madras Chapter
Computer Society of India Division III,
IV and Region VII**

CALL FOR PAPERS & REGISTRATION

The objective of NCMAN 2010 is to highlight the latest developments, strategies, techniques and applications of Mobile AdHoc Networks. The conference will provide a forum for the dissemination and exchange of latest research findings by academicians, researchers and industry delegates. NCMAN 2010 invites papers in the following areas (but not limited to)

- MANET
- Wireless Sensor Networks
- VANET
- Mobile Computing
- Mobile User Interface
- SOA
- Pervasive Computing
- Wireless Technologies
- Cloud Computing
- Network Security

Papers should be in two column IEEE format not exceeding six pages. Contributors are requested to email the softcopy to ncman@drmcet.ac.in on or before 04.10.2010.

Registration Fee:

Members of CSI & IEEE: Rs. 500/-

Research Scholars & Students Rs. 500/-

Faculty from College / University Rs. 1000/-

For further details please contact

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IEEE Computer Society Activities

An one day free seminar on "Access to Knowledge" for IPR professionals, librarians, information & communication technology professionals, research scholars and library & information science students to discuss on IPR, Copyright law, problems in access to knowledge was organized on 31st Jul 2010 to create awareness among the community and spread deliberate on the access barriers, impacts on violation of the IPR, open source materials etc. The IEEE CS joined with Consumers Association of India, Madras Library Association (MALA) and Computer Society of India, Chennai Chapter in organizing this seminar

A talk on "Challenges of ERP Implementation in SME Companies" by Mr. K. R. Natarajan, Director, Integreatz ERP India Pvt. Ltd, Chennai was jointly organized by IEEE CS & CSI Chennai on Saturday, 14th Aug 2010. In his talk, Mr. Natarajan said that SME segment of the Industry cannot think of an ERP package as the cost of the packages is prohibitively high for them and also the implementation time of any ERP package is normally around 10 months to one year which SME segment cannot afford to spend that amount of time. He added that to meet the needs of this type of industry a small affordable package with one month implementation time is devised by Integreatz ERP solution which covers all the functions right from the receipt of Sales Order to the delivery of the product providing an interface with any popular small

Finance packages. He briefed on the challenges faced - in conceiving the requirements of this type of industry, designing, testing, customizing to a limited extent, implementing, training the people & sustaining the product. Mr. H.R. Mohan, Chairman, IEEE CS welcomed the gathering and highlighted the need for integrated applications for the sustainability of the SME segment. Dr. P. Sakthival, Chairman, CSI Chennai Chapter introduced the speaker and at the end of the talk, Mr. G. Ramachandran, Fellow and Past Vice President of CSI presented a memento to Mr. Natarajan.

A talk on "Intelligent Robots" by Dr. N. Natarajan, Associate Prof. of E&CE, Univ. of Michigan, Dearborn, USA was jointly organized by IEEE CS & CSI Chennai on Wednesday, 25th Aug 2010. The talk provided a broad overview of intelligent robots with examples of what is the current state of the art. The talk also addressed on what the professionals in the field can do to include intelligent robots at a very early stages of ones educational experience starting at the elementary schools (1-5th standards), middles and high schools (6-12th standards) and beyond. Mr. H.R. Mohan, Chairman, IEEE CS welcomed the gathering and highlighted the growing importance of the Robotics. Dr. P. Sakthival, Chairman, CSI Chennai Chapter introduced the speaker and at the end of the talk, General A. Balasubrahmaniam, Fellow and Founder Secretary of CSI presented a memento to Dr. Natarajan.

Seminar on "Soft Computing Tools For Medical Diagnostics" at Jayaram College of Engg & Tech

IEEE student branch of Jayaram College of Engg & Tech organized a seminar on "Soft Computing Tools For Medical Diagnostics" for the benefit of students on 18th Aug 2010. Dr. N. Sivakumaran, Asst. Prof., Dept. of Instrumentation and Control Engg., National Institute of Technology, Tiruchirappalli, presided over the program. IEEE Student members participated in the program.

Dr. N. Kannan, Principal & Branch Mentor delivered the presidential address. Welcome address was given by IEEE Student

Branch Chairperson Mr.S.Sriram, and then he had also introduced the Chief Guest.

Dr. N. Sivakumaran presented a broad overview on new computational techniques in the field of computer science, artificial intelligence, machine language, and many other applied and engineering areas. He emphasized that IEEE will be the best launch pad for the young engineers in their future real life projects and also stressed the IEEE's importance on professional ethics.

At the end, vote of thanks was given by IEEE student branch vice chairperson Mr. S. Dinesh Kumar in which he extended his gratitude on behalf of all who had attended the program.

This Program was organized with the support of the branch mentor and principal, Dr. N. Kannan and branch counselor Mrs. A. Kavitha, Asst. Prof., Dept. of ECE.