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Activities of the IEEE Computer Society, Madras Chapter during the year 2009

IEEE Computer Society, Madras Chapter is pleased report that a total of 61 events were organized during the year 2009. It collaborated with Computer Society of India, IEEE Madras Section, IEEE PES, IEEE TMC, IEEE COMSOC, IEEE PELS, WIE, ISA, NRCFOSS, CIO Magazine, CNBC-TV18, Biztech2.com, DELNET and a no. of institutions (universities, engineering and arts & science colleges) and companies in organizing these events. All the events were well attended and appreciated by the participants.

Technical Talks / Presentations (24)

- Dec 05: Talk on "Explode your mind with Silva Ultra Mind ESP" by Ms. Sai Nirmala, Founder, Tranquil Gardens.
- Nov 28: Computer Security Day Celebrations and presentations on "Defending against the New Threats with Cloud Delivered Security" by Mr. N. Sridhar, Country Manager, Zscaler Inc. India.
- Nov 28: Presentation on "Latest e-Security Products & Services" and Live Demo on "DLP, Encryption, Two Factor Authentication, SSL VPN" By Mr. R. Sankaranarayanan, Senior Regional Manager, Raksha Technologies Pvt Ltd, Chennai.
- Nov 25: Technical presentation on "Data Integration Technology and Tools" by Mr. Mike Hoskins, CTO and Executive VP, Pervasive Software Inc, USA.
- Nov 14: Technical talk on "Web 2.0 / Web 3.0 - Hope or Hype" by Dr. K. Satya Sai Prakash, MD, Amphisoft Technologies Pvt. Ltd., and Dean – SoC, SKR Engineering College, Chennai.
- Oct 14: Presentation on "Your PET Digital Library" by Dr. S.V. Raghavan, Professor, Network Systems Laboratory, Dept. of Computer Science, IIT Madras, Chairman, Technical Advisory Committee, National Knowledge Network.
- Sep 19: Talk on "Business Intelligence - The Decision Maker's Tool" - A Case Study by Ms. P. Shobhana Ravi, Chief Information and Learning officer, Tractors & Farm Equipment Ltd., Chennai.
- Sep 12: Talk on "Rural Development: Leveraging Global Technologies and Perspectives" by Mr. R. Sampath, Director, Quanta Consulting, Inc. USA and Chairman, IEEE Orange County, California, USA.
- Aug 22: Technical talk by Dr. N. Kumarappan, Professor of Electrical Engineering, Faculty of Engineering and Technology, Annamalai University on "Neuromorphic Microchips".
- Aug 08: Technical talk by Mr. E.P. Subhash, Head – Competency Development, Springboard CDC, Chennai on "Cloud Computing".
- Jul 18: Technical talk by Mr. V. Balakrishnan, Partner & CIO, Polaris Software Lab Ltd, Chennai on "Virtualisation - Architecture, Infrastructure, Strategy".
- Jun 27: Presentation by Mr. K. Ravichandran, Founder Director, IndUS Cybertech Pvt Ltd, Chennai on "M'Power ERP Solutions".
- Jun 20: Presentation by Ms. Latha Ramesh, Vice President, Cyber School Technology Solutions Pvt Ltd, Chennai on "eLearning - A new trend in Education".
- Jun 13: Presentation on "Electronic Payment Systems" by Mr. G. Kannan, Director, FIS Global Business Solutions India Pvt. Ltd, Chennai.
- Jun 06: Presentation cum demonstration on "Dance Therapy" by Mr. Muthiah Ramanathan, Director – Training of Mind Dynamics Center & Ms. Gitu Pappu @ Gayathri, Dancer and Yoga Practitioner.
- May 28: Presentation on "On Beyond Google: Using Electronic Resources for Effective Research" by Mr. Steven Kerchoff, Information Resource Officer, American Embassy, New Delhi.
- May 23: Technical talk on "Enterprise Mobility" by Mr. Mahesh N Iyer, Chief Operating Officer, iPath Technologies Pvt. Ltd., Chennai.
- May 16: Technical talk on "Digital Forensics" by Mr. Sriram Raghavan, Doctoral Researcher, Queensland University of Technology, Brisbane, Australia.
- Apr 25: Presentation on "DDR3 Technology and Trends in Storage" by Mr. Vasantha Kumar, Manager, IP Business Unit, GDA Technology Ltd., Chennai.
- Apr 03: Discussion meeting on "Open Source and Asian Economies".
- Mar 23: Talk on "IT Industry at Crossroads" by Prof. C.R. Muthukrishnan, Advisor, Tata Consultancy Services, Former Director In Charge, Indian Institute of Technology (IIT) Madras and Former President of the Computer Society of India.
- Mar 14: Presentation on "Business Process Excellence through BPM and SOA" by Mr. Sandeep Shisodia, Principal Consultant (BPM Practice), Cuecent, Bahwan CyberTek, Bangalore.
- Feb 16: Technical meeting on "Developing Service Oriented Solutions Using Industry Standards & Models" by Mr. K. Lakshminarayanan, Software Architect, IBM Software Group, Austin, Texas, USA.
- Jan 17: Technical meeting on "Data Mining & Business Intelligence" by Dr. T. V. Subramanian, Management Consultant and Trainer, Fellow, IIMA and Visiting Professor, IFMR, Chennai & BIM, Trichy.

CIO Meets (9)

- Oct 27: CIO Meet on "Openbravo - A web-based open source ERP" in association with Essentia Soft Solutions and CSI.
- Sep 29: CIO Meet on "JasperReports – Business Analytics Business Intelligence – The Decision Maker's Tool" in association with Essentia Soft Solutions and CSI.
- Jul 30: CIO Meet on "Turning Information into Business Insight" in association with CIO Magazine and IBM.

- Jul 24: CIO Meet and Launch of MicroStrategy 9 (BI Platform) in association with MicroStrategy, OBSI Technologies and CSI.
- Jul 16: CIO Meet on “Emerging Logistics in India, Changing Infrastructure and Technology” in association with The Economic Times and CSI.
- Apr 22: CIO Meet on ‘Driving Extreme Performance of Data Warehouses and Business Intelligence applications’ in association with Oracle.
- Mar 13: CIO Meet on “Performance excellence through insight and innovation” in association with Team Computers.
- Feb 18: CIO Meet on “Leveraging your IT investments in the turbulent times” in association with Clover Infotech (a leading Oracle Technology Solutions & services provider) and Oracle.
- Feb 13: CIO Meet on “Carve Out Cost: The answer lies in the Open” focusing on Open Source Solutions for better ROI in association with Red Hat India Pvt. Ltd.

Seminars / Workshops (15)

- Dec 17: Seminar on “Higher education and career opportunities in Software Engineering” conducted by Prof. Mathew Bass, Carnegie Mellon University, U.S.A.
- Nov 14-15: Training Workshop on “Leadership through Effective Public Speaking”.
- Oct 23: Workshop on “Combating Cyber Crimes in Financial Transactions and the Role of Standards” in association with Cyber Society of India and CSI.
- Sep 15: Workshop on “eHEALTH: The Emerging Scenario” in association with Apollo Telemedicine Networking Foundation & Apollo Hospitals Educational and Research Foundation and CSI.
- Sep 05: Faculty Development Programme on “RIA & Cloud Computing” held at RMD/RMK Engineering College.
- Aug 04: Workshop on “COMSOL Multiphysics Modeling”.
- Jul 31 & Aug 01: National Workshop on “Software Reliability & Testing” held at SSN College of Engineering.
- Jul 24-25: Workshop on “Technology Enhanced Learning through Moodle” held at KSR Engineering College.
- Jul 11: Workshop on “Greet ICT FOSSible” held at IIT Madras in association with CSI, IIT Madras and NRCFOSS.
- Jun 25: Workshop on “Technologies of the Future” at RMD College of Engineering.
- May 09: Workshop on “Information Security and Corporates’ Concerns” in association with Cyber Society of India.
- Apr 24: Seminar on “COMSOL Multiphysics simulation environment” in association with COMSOL Multiphysics Pvt. Ltd, Bangalore.
- Mar 16: Workshop on “Open Source” with an objective to motivate the students of RMK & RMD engineering colleges in open source software.

- Mar 4: Seminar on “Email Archiving” in association with Hitachi Data Systems (partnering with Symantec & Wipro).
- Jan 28: Seminar on “COMSOL Multiphysics simulation environment” in association with COMSOL Multiphysics Pvt. Ltd., Bangalore.

Conferences (11)

- Dec 27-29: International Conference on “Millennium Developmental Goals” held at RMK/RMD Engineering Colleges in association with TCS, Anna University and CSI.
- Dec 17-19: CONSEG-09: International Conference on “Software Engineering” held at Chennai in association with CSI, SPIN Chennai & BSPIN Bangalore.
- Dec 09-12: International Conference on “Global Computing and Communications” held at Hindustan University.
- Dec 07 & 08: RING-9: National Conference on “Recent Issues in Network Galaxy” held at RMK/RMD Engineering College.
- Sep 22-25: NAELIN-2009: 12th National Convention on Knowledge, Library and Information Networking in association with DELNET & Punjab University.
- Jul 22-24: IAMA2009: Intl. Conf. on “Intelligent Agent & Multi Agent Systems” organized by Aarupadai Veedu Institute of Technology.
- May 25-26: National Conference on Open Source Software on the theme “Open Source beyond Linux”.
- Apr 8-9: NCVESCOM-09: National Conference on “VLSI, Embedded Systems and Signal Processing” organized along with Aarupadai Veedu Institute of Technology (AVIT), Chennai.
- Feb: 13-14: NCISE-09: National Conference on “Information and Software Engineering” held at Aarupadai Veedu Institute of Technology.
- Jan 8-10: International Conference on “Emerging Trends in Computing” organized at Kamaraj College of Engineering & Technology, Virudhunagar, Tamil Nadu.
- Jan 8-10: ICWIS-09: International Conference on Web Intelligence Systems organized at Rajalakshmi Engineering College, Chennai.

Other Activities (2)

- Apr 20: Launch of the Digital Literacy Training Programme in association with Rotary Club of Madras Mid Town and Digital Literacy Exnora.
- Feb 20: Launch of OSSPDF - A platform for open source software & products development — a place where people can come together to create and promote open source software & products using collaborative development tools.

Report by:

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Management Committee of IEEE CS

The activities of the IEEE CS Madras Chapter during the year 2009 were managed by a Management Committee consisting of the following:

- Mr. H. R. Mohan, The Hindu, Chennai.
- Dr. Sheila Anand, Rajalakshmi Engineering College, Chennai.
- Mr. T.N.C. Venkatarangan, Vishwak Solutions, Chennai.
- Mr. G. Kulanthaivel, National Institute of Technical Teachers Training & Research, Chennai.
- Mr. H.R. Vishwakarma, VIT Univ., Vellore.

While Mr. Mohan held the post of Chairman, Dr. Sheila Anand looked after the roles of the Treasurer. For the year 2010, the same team is continuing.