Chapter News –
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1. Siliguri

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Student Branches –
Region I
1. Academy of Business and Engineering Sciences (ABES) Engineering College, Ghaziabad, UP
2. Amity School of Engineering & Technology, NOIDA
3. Bharati Vidyapeeth, New Delhi

Region III
4. Institute of Technology, Nirma University, Ahmedabad

Region V
5. Al Habeeb College of Engineering And Technology, Hyderabad
6. D.N.R. College of Engineering & Technology, Bhimavaram, AP
7. Dadi Institute of Engineering & Technology (DIET), Visakhapatnam, AP
8. Geethanjali Institute of Science & Technology (GIST), Nellore, AP
9. REVA Institute of Technology and Management, Bangalore
10. St Aloysius College, Mangalore
11. Vasavi College Of Engineering (VCE), Hyderabad

Region VI
12. Cummins College of Engineering for Women, Pune
13. G.H. Raisoni Institute of Engineering & Technology, Pune
14. MAEER’s MIT College of Engineering, Pune
15. Veermata Jijabai Technological Institute (VJTI), Matunga, Mumbai

Region VII
16. G R Govindarajulu School of Applied Computer Technology, Coimbatore, TN
17. *Jerusalem College of Engineering (JCE), Chennai
18. Jayaram College of Engineering and Technology, Tiruchirapalli
19. National Engineering College (NEC), Kovilpatti
20. Rajalakshmi Engineering College (REC), Chennai
21. Sree Buddha College of Engineering (SBCE), Kerala
22. Sri Sai Ram Engineering College, Chennai
23. Toc H Institute of Science and Technology (TIST), Cochin, Kerala
24. *Vickram College of Engineering (VickramCE), TN

P.S.:

(* Indicates inauguration of new chapter or new student branch.)
CSI Siliguri Chapter in association with Salesian College, Siliguri has successfully organized one day Research Scholars' workshop on Computer Applications (RWSCSA-2012) on 11th September, 2012. Apart from technical paper presentation session and invited technical talk, we put our best effort to encourage participants to be member of CSI. As a result we have already got three (3) new CSI members from this region and many more yet to be registered.

Few snapshots of the event are attached herewith. On behalf of the Siliguri chapter, I would like to request you to spread this news of the event through CSI Communication and other media at large from you all.

-- Ardhendu Mandal
Secretary, CSI Siliguri Chapter,
Region III
Udaipur
1-5 September 2012: National Workshop on “Android Application Development”

A National Workshop on Android Application Development had been organized by Computer Society of India, Udaipur Chapter in association with Techno India NJR Institute of Information Technology Udaipur at Techno NJR City Research Center on 1-5 September, 2012. The workshop was inaugurated by Mr. Khushwant Singh Sardalia, AGM, Hindustan Zinc along with Dr. Azimuddin Khan, Immediate Chairman of CSI Udaipur Chapter, Dr. Pradeep, Director Research, Techno India, Mr. ML Talesra, Chairman, CSI Udaipur, Mr. Mazher Hussain, Organizing Secretary and Mr. Piyush Javeria, Techno India NJR.

In the beginning, Mr. Mazher Hussain gave the brief about Computer Society and Its functions and activities. He further talked about the 5 days breakup of workshop. Dr. Azimuddin Khan addressed about the objective of workshop. He has further added that how this workshop will enhance the skills of the developers. This is first opportunity for IT professional of Udaipur to learn about the Android and Its Application Development. Mr. ML Talesra, Chairman, CSI Udaipur chapter has also addressed the session and he explained the basic concept about the application development using Android and requirement for configuration of Android development environment. Mr. Sardalia, who was chief guest of the function talked about various aspect about the popularity of Android over other OS for mobile devices. He further shared interesting facts about the mobile devices in India and world over. He stated that there is good scope for android developer. Mr. Piyush Javeria has given the Vote of Thanks during the inaugural session.

In the first day of the workshop Mr. Ganesh, Corporate Trainer explained the Layers of Android, Android SDK & Development Environment, Application development using eclipse, Emulator, Debugging, User Interfaces, Creating Activity, Working with Views, All Layouts, Design, and Widgets. Mr. Mohit and Mr. Bhuvnesh Technical faculty had supported during Hands on session.

On the second day lecture was delivered on activity and intent, different kind of activities and stacks and implicit and explicit intent services. On third day of workshop Mr. Suthar, delivered lecture on different services offered by Android. He explained the basic concept of using different classes for different purposes. He demonstrated these using alarm clock services in Android. He had covered concepts on SMS and Information retrieval about Network, Operator, and SIM Card using Java Code. All participants had tried these features by calling into program during the hands on session. Mr. Bhuvnesh Soni and Mr. Mohit Mehta has also covered SQL Lite Database concepts by which user can create their own database to store mobile data in their own format and they had also shown an application in which contacts can stored and retrieved in easiest format to
trainees. On fourth day of workshop Mr. Mohit and Mr. Bhuvnesh covered wide concepts on graphics and game applications in Android Technology. Live experience on game application development was given by them. In second session of fourth day Mr. Ganesh Suthar, delivered lecture on interfacing Media Player, Internet Access in Web View and Google Maps in user developed application by using Java Coding and Service offered by Android. He had also demonstrated the functionality about find the current location using coding. Last day of workshop Mr. Ganesh talked about theoretical and practical session on Multimedia and Open CORE, Playing Video and Audio using Android platform.

An assessment exam was conducted for the participants in which Ms Divya Surana was awarded with first prize with cash one thousand rupees and runner up got cash prize five hundred rupees. Mr. Mazher Hussain conducted the valedictory session and concluded five days workshop and speakers including Manoj Agrawal chief guest of valedictory session, Dr. Pankaj Porwal, Mohan Lal Talesra and Dr. Azimuddin Khan spoke on the scope of the android platform, IT and growing technological advancements in the field. Mr. Piyush Javeria extended vote of thanks to all participants and the event was led by Shilpa Pandey.

Workshop was attended by more than 45 participants from industry, research scholar and academics.

7-8 September 2012: 1st CSI Rajasthan State Student Convention on “Sustaining Developments in Information and Communication Technology”

Chapter/ Student Branch Name – Aishwarya CSI Student Branch, Udaipur
Event Type - State Student Convention

Inaugural Ceremony Friday, 7 September 2012 at 10.00 AM
Chief Guest: Mr. S. Ramanathan Hon. Secretary, Computer Society of India
Guest of Honour: Dr. Rajveer Shekhawat Regional Student Coordinator (Reg III)
Key Note Speaker: Prof. K. Venugopalan, Dean, PG Studies, M.L. Sukhadia University
Presided by: Mr. M. L. Talesara Chairman CSI, Udaipur Chapter
Patron & Chairperson : Dr. Seema Singh, Chairperson & Managing Director, Aishwarya Education Society
Mr. Mazhar Hussain, Hon. Secretary, CSI Udaipur Chapter
Dr. Archana Golwalkar, Student Branch Coordinator

Valedictory Program on Saturday, 8 September 2012 at 5.30 PM
Chief Guest : Prof. I. V. Trivedi Hon'ble Vice-Chancellor, M. L. Sukhadia University
Guest of Honour : Dr. Azimuddin Khan Immediate Past President, CSI Udaipur Chapter
Special Guest : Dr. R. S. Shekhawat Regional Student Coordinator (Reg. III)
Patron & Chairperson : Dr. Seema Singh, Chairperson & Managing Director, Aishwarya Education Society
Mr. Mazhar Hussian Hon. Secretary, CSI Udaipur Chapter
Dr. Archana Golwalkar Student Branch Coordinator

Workshop on “Information Security Using FOSS” – Mr Prince Boonlia Komal (Entrepreneur, Consultant & Author)
Expert Talk on “Managing Talent and Industry Expectation” – Mr Anomitra Das (Regional Head HR, TCS)
Paper Presentation: Students from more than 20 colleges of Rajasthan State

Report
First CSI Rajasthan State Student Convention on “Sustaining Developments in Information and Communication Technology” was jointly organized by CSI Udaipur Chapter and Aishwarya CSI student branch and to provide a platform attainment of sustaining developments in Information and communication technology. Chief guest Mr. S Ramanathan (Hon secretary, computer Society of
India), Guest of Honour Dr. Rajveer Shekhawat (Regional Student Coordinator), Prof. K Venugopalan (Dean PG studies M.L Sukhadia University), Mr. M.L. Talesara (Chairman CSI, Udaipur Chapter), Dr. Seema Singh (Chairperson and Managing Director, Aishwarya Education Society) and Mazher Hussain (Honorary Secretary) showed their benign presence on the occasion of Inaugural ceremony. Key note address on “Ethical practices in ICT” was delivered by Prof. K Venugopalan. During his speech he stated various examples to make the audience understand the ethical practices in information and communication world in a very effective manner.

This was followed by “Poster designing contest” on the theme “Cyber Age” where the students participated with great zeal depicting their enormous talent. Different varieties of posters were presented by the participants on Information and communication technology. Best Poster award was won by Lalit Solanki from Aishwarya P G College Udaipur. This was followed by “Paper presentation” where various slides were shown regarding to this technology making the people think about it in and out in this technological advanced environment. In a time span of only 7 minutes students had generated interest and curiosity in the minds of the listeners. The session was chaired by Dr Ridhima Khamesara, Dr B K Sharma and Mr Mazhar Hussain. Best paper was awarded to Koushik Chatterjee pursuing M. Tech from PIE, PU, Udaipur. After this “quiz on ICT” was conducted by the Quiz Masters Dr Azimuddin Khan and Dr. Archana Golwalkar in which brain storming questions were asked to appreciate and reward the talented participants. Winner team was from Arya College of Engineering & IT, Jaipur, Sudeep Jain and Tushar Mehrotra. Finally the day was ended with “Cultural events” in which participants enthusiastically displayed their talent by performing Mimicry and Mono acting, Comedy Skit, Group Song and Group Dance and enjoyed the evening.

Day2 (8th Sept) started with a Workshop on “Information Security using FOSS” where the expert Mr Prince Boonlia enlightened the participants on unique parameters on Concepts in Information security, Vmware and GNS3 for creating virtual lab, Nmap with the basics of scripting for automation, Metasploit framework for executing the exploit and using payload to gain access and developments in infosec. After that “Project Presentation Competition” was organized where participants express and shared their views about the respective subject with so much of confidence and energy. Students linked the project with the presentation and used the presentation as means of communication showing various processes which involve Initiation, Planning, execution, and testing. The event was judged by Mr Rajesh Dadhich and Mr Sanjeev Agarwal. Best presentation award winners were Milind Phathak and Hitesh Caba from Arya College of Engineering & IT, Jaipur.

Then “Career Guidance Session” was there to make the students realize their aims and ambitions in life and how to work in line to achieve their goals. The right path was shown to make them more successful in their career and to nurture their talent in a better way by Mr Anomitra Das (Regional Head HR, TCS). Depicting career planning and development, the expert pointed out that “Experience has to be respected, not the age”. The session was highly interactive; students
queried keenly and were counseled on choosing career according to the capabilities, considering Key Factors aligned to industry requirement touching sensitive issues significant for students.

“Valedictory Programme ” conveyed the report of the two day convention presented by Mr. Mazhar Hussain (Hon. Secretary, CSI Udaipur Chapter), sending off message to the members and to also inspire students to embark on an stimulating quest for sustaining developments in ICT. The speech by the Chief Guest Hon’ble V C, Prof. I V Trivedi, M L Sukhadia University, was very motivational and inspirational which touched the hearts and minds of the participants. The Address of Dr Azimuddin Khan (Guest of honour) marked the three areas relevant to the participants in the field of ICT as Programming Concepts, Databases and networks. In his address Dr R S Shekhawat (RSC, Reg III) encouraged the spread of CSI Student Branches in the state of Rajasthan, motivated for active participation of Student members on State, regional and national level. The vote of thanks was given away by Ritesh Chouhan (President Aishwarya CSI Student Branch, AIM & IT) and the entire event was coordinated by Dr Archana Golwalkar.

Participants with Dignitaries
Region V
Hyderabad
8 September 2012: Workshop on “SOA”

Speaker: Rajeev Ranjan Kumar, Project Manager Wipro Technologies, Hyderabad
12 years of software design & development with good understanding and hands on experience of SOA.

SOA is a methodology to provide collaborating services, which are published and available for invocation on the Service Bus and independent of implementation. SOA is essential to deliver the business agility and IT flexibility promised by Web Services.

Objectives met:
Participants had an understanding of Service Oriented Architecture. Writing Small Program on Service Oriented Architecture.

Course Contents which were discussed are:
1. Service Oriented Architecture Basic
2. Principles of Service Oriented Architecture
3. Client Server Architecture Vs Service Oriented Architecture
4. Distributed System Architecture Vs Service Oriented Architecture
5. Design of Service oriented Architecture
6. What Does SOA do for individual
7. Service oriented architecture working Demo
8. Hands on Session on writing Service oriented program

The chairman CSI Hyderabad chapter Mr.I L Narasimharao congratulated all the participants for attending the work shop and committed that csi Hyderabad chapter is now vibrant and it will conduct more such activities in the future.

6 – 7 October 2012 : Workshop on “CORE JAVA”

Speakers: Mahboob Hussain Vice President, Four Soft Limited Nandini Veeravalli Lead, Four Soft Limited

Gist of the Event – This workshop was a hands-on training for designing and developing applications using OO concepts and OOD principles in JAVA.
This workshop was a combination of interactive sessions and practical examples. It helped the attendees get a practical understanding of core Java and is a pre-requisite to do the Advanced Java EE workshop. Students found it an important aid in campus recruitment. It is unique in approach as it is conducted by industry experts and filled with guidance that attendees would normally not get from regular training institutes.

Topics Covered: Day-1 Classes and Objects Primitives and references Flow control and operations Inheritance and Polymorphism Exception Handling Day - 2 Threads Collections Serialization, I/O, Networking Summary: Recap using tutorials Code Walk through: 3 practical examples Question bank and answers Concluding session with preview of Advanced Java EE workshop.

*Faculty along with all participants in the workshop*
**Region VI**

**Goa**

**24-26 August 2012:** Organized “ECAP (Exhibition of Computers and Allied Products) 2012 and two day conference “Agile India Goa 2012”


Goa to lead country in e-Governance by 2013: CM Computer Society of India, Goa Chapter ECAP 2012 (Exhibition of Computers and Allied Products) and Agile India Goa 2012 (conference on Agile and Lean Software Development) inaugurated on 24th August by Shri Manohar Parrikar, CM of Goa.

*Photo shows Inauguration of ECAP 2012 at the hands of Honorable Chief Minister of Goa, Shri Manohar Parrikar, Santosh Kamat, Abhay Bhamaiyar, Nilesh Phaldesai, Vinayak Nayak, Sagar Sacordekar and Prashanth Kunkolienkar*

Chief Minister Manohar Parrikar announced that Goa will take lead in providing good governance through e-Governance by end of 2013. He said he has taken definitive steps to cleanse the mess in the Information Technology department and e-Governance initiatives that have failed to launch for last few years. He said that the technology has to be embraced for making progress and life easier. Common citizen of Goa is yet to be able to handle the latest technologies and that his government is trying to reach them in all possible manners.

He was speaking at the inaugural function of ECAP 2012(Exhibition of Computers and Allied products) and Agile Goa 2012(Agile and Lean Software Conference) at Taleigao community Hall on 24th August, 2012 in the presence of Shri Vishnu Wagh, MLA, Shri M.D. Agarwal, Immediate past president of Computer Sociey of India, Shri Shekhar Sahasrabudhe, Regional vice president of CSI and Shri Naresh Jain, Agile Sociey of India. Shri Parrikar also released the IT directory of Goa. Shri M D Agarwal, Shri Naresh Jain also spoke on the occasion.
Earlier, Mr Abhay Bhamaiakar, Chairman, CSI Goa chapter welcomed the guests, Santosh Kumat, Chairman of ECAP organizing committee read the report of the exhibition, and Ramrao Wagh, coordinator of Agile Goa 2012 proposed vote of thanks. Shri Parrikar was presented a memento at the hands of Shri Shekhar Sahasrabudhe, RVP of CSI. Other dignitaries were presented with memento by Abhay Bhamaiakar. Ms Radha Sakordekar presented the guests with flowers while Ms Vanessa Colaco compered the programme.

Exhibition All the leading multinational/national as well as assembled information Technology and related products will be on display at this 20th edition of the much awaited ECAP 2012 - the three day annual Exhibition of Computers and Allied Products at Taligao Community Centre, Taligao. Along with the ECAP inauguration, Mr Parrikar also inaugurated the Agile Goa 2012 (A conference on Agile and Lean Software Development) at the same venue. This conference will be held on 25th and 26th August.

The annual exhibition, like its previous editions has received overwhelming response from the product manufacturers and dealers not only from Goa but also from cities like Bangalore and Mumbai. The various IT products from latest in laptops and accessories to servers, desktops, power sources, peripherals and specialized software applications as well as information on career oriented IT Training courses will all be available under one umbrella at this mega event. Computer Society of India, Goa Chapter has successfully organized this event for the last 19 years and every year it has received tremendous response from the IT professionals, Businessmen and Entrepreneurs, Executives, teachers and students and general public. There will be over 20 exhibitors displaying their offerings. The exhibitors include Samsung,(Intech) ASIC, Power resources, Geeta automation, C-Wings, Crown electronics, Shroff Publishers & Distributors, Tally/Jaykay, EPSON, Sanganak seva, Netsol-Dlink, PC Station, Sony, Toshiba, Dell, Wallflower, Pro Imaging, Acer, Digisol, Fujitsu etc. through their local dealers or on their own.

The exhibition was open for general public on Saturday and Sunday.

Along with the ECAP Exhibition, CSI Goa Chapter also organized a Two day conference on Agile & Lean Software Development- AgileGoa 2012 in association with Agile Software Community of India (ASCI) on 25th and 26th August. The conference is supported by Department of Information Technology, Govt of Goa, Goa Tourism Development Corporation Ltd., and Persistent Systems, Goa. The conference featured presentations from leading software companies from India. The speakers were- Naresh Jain(ASCI), Mr Shrikant Tadipatri(Cisco), Mr Debashish Bannerjee(Yahoo!), Mr Raja Bhavani(MindTree), Mr Neeraj Bhandari(MCKinsey), Mr Anay Kumat(PresentSoft), Mr RaviChandran(Consultant), Prof. Walter Blender, (SugarLabs, MIT, USA), Srinath Chandrasekharan(HCL). The conference was well-attended by over 90 participants from Industry and academics.

--Abhay Bhamaiakar, Chairman, CSI Goa Chapter
Region VI
Mumbai
27 August 2012: CSI Mumbai Conducts a Knowledge Forum for Indian Navy

CSI Mumbai Chapter is honored to be invited to speak at their Monsoon Lecture Series.

CSI Mumbai team was represented by two speakers, Prof Kannan from IIT Bombay he spoke on Free and Open Source (FOSS) and Mr. Narendra Sahoo from Vista Infotech spoke on Cyber War. Real Admiral Lal, Chief Staff Technical was present along with numerous senior IT officers and over 100 IT officers in their decorated auditorium.

Both the CSI talks were very well received by the officers of the Indian Navy. The officers have shown positive interest to continue to collaborate with CSI Mumbai Chapter. CSI Mumbai team comprised of Chairman, Mr.Ravi Eppaturi, Head CSI Mumbai Chapter, Mr.Koshy, Harsh, Director Training, Mr.Mohiniraj Sutavani, CSI Manager, and Mr.Harshwardhan Mane.

13 October 2012: CSI Mumbai’s Annual Student Coordinators’ Meeting
Meeting was held at Chapter office auditorium on 13th October, 2012. The theme of the event focused around stronger collaboration of the student & faculty coordinators with the parent Chapter for more effective and proactive development of the student members. The CSI Mumbai team presented our revamped strategy to bridge the gap between the academia and the IT industry and officially launched the Student Synergy Group (SSG). The meeting was well attended by coordinators.

Surprise element of the evening was Mr. Paras Rastogi who is the author of the book “Smart Move, Great Career”. He shared some thoughts from his book with the audience especially students who will soon be starting on the exciting journey of their career.

The evening summed up very well with the promising support and enthusiasm of the faculty advisers and the student members for Student Synergy Group.
As India celebrates its biggest festivals, we take the opportunity to announce our biggest annual event – IT2020 – Emerging Technologies Impacting the Boardroom Agenda
On 1-Feb-2013
To participate or know more, join us on LinkedIn Event: IT2020 - Making Emerging Technologies a ‘Board Room Agenda’

Seminar on “CLOUD COMPUTING” at CSI-KJSCE (KJ Somaiya)
174 students & the entire faculty with the Dean attended a seminar organized by the CSI Student chapter of CSI-KJSCE.

Mr.Ravi Eppaturi, Chairman- CSI Mumbai chapter and Mr Rajiv Gerela, past Chairman- CSI Mumbai chapter conducted the interactive seminar. They share concepts and shared examples the students would relate to day-to-day experiences.
Region VII
Cochin
26 July 2012: Technical Talk on “Redefining IT Infrastructure Management Solution”

Speakers : Mr. Sarath Chakravarthy

Gist of the event: CSI Cochin Chapter in association with M/s.Nortech Infonet (P) Ltd., Cochin, organised a Technical Talk on “Redefining IT Infrastructure Management Solution”. The talk was delivered by Mr. Sarath Chakravarthy, Sr. Program Manager, Kaseya Software India (P) Ltd., Bangalore. Mr. Chakravarthy spoke about the major problems faced by the IT team in managing the systems in an organisation and the benefits of using automated software for this purpose. The session was attended by IT Heads in and around Cochin.

4 October 2012: Technical Talk on “E-Waste Management”

Speakers : Mr. G. Pramod

Gist of the event: CSI Cochin chapter in association with IEEE Computer Society conducted a Talk on E-Waste Management on 4th October, 2012 at Cochin. The talk was delivered by Mr. G. Pramod, Senior Liaison Officer, M/s. Earthsene Recycle (P) Ltd. He explained about E-Waste, the impact of dumping E-Waste on our environment and the scientific and approved methods of E-Waste disposal. The talk was well-attended by people from IT as well as non-IT verticals.
Region VII
Coimbatore
8 August 2012: Technical talk on “RFID in Industry”

Speaker Profile: Prof. Satish Bukkapatnam - AT&T Professor of Engineering, and Professor of Industrial Engineering and Management-Oklahoma State University, Stillwater OK 74078, USA.

Prof. Satish Bukkapatnam spoke about various types of Automatic ID (AID) and highlighted the various components involved in implementing RFID. He also stressed the fact that Best Technology need not be the best solution. Best Solution is the one that gives best Return on Investment to the organization. He mentioned that we may have to mix the best of technology and the right technology to arrive at an optimum solution. RFID is a relevant technology where we need to track movement of high value assets or critical assets. For ex., movement of Life Saving equipments in a hospital can be tracked using RFID resulting in considerable saving on investment and also to make sure the equipment is available at the right place when it is required.

28 - 29 August 2012: Android Boot Camp

Speaker Profile: Mr. Vijaykumar Nair K - Chief Technology Officer & Principal Enterprise Architect Assyst Inc, M.Tech in Computer Science Certified, Lead Assessor for European Foundation for Quality Management (EFQM), over twenty two years of experience in the IT industry, Visiting Faculty to many universities in India, USA and Middle East.
During the Android Boot Camp

The first ever workshop for Professionals by CSI Coimbatore Branch was organized on 28th and 29th August 2012 at Hotel Bark Plaza. The workshop was meant for professionals with couple of years of programming knowledge and exposure to Java. About 30 people participated in this event. The resource person was Mr. Vijay K. Nair - Chief Technology Officer & Principal Enterprise Architect Assyst Inc. Currently, he oversees a team is working on a 4 year project to roll out Mobile banking services to 1,200 Banks across North America.

The workshop covered:

- Understand how Android™ applications work, their life cycle, manifest, Intents, and using external resources
- Design and develop useful Android™ applications with compelling user interfaces by using, extending, and creating own layouts and Views and using Menus.
- Taking advantage of Android's Application Framework API to build complex applications.
- Utilising the power of background services, threads, and notifications.
- Using Android's communication APIs for SMS, telephony, network management, and internet
- Securing, tuning, packaging and deploying Android™ applications

The valedictory function was attended by Dr. K. Sabhapathy, Mr. P. R. Ranagasamy, Dr. Arockiasamy, Mr. Ranga Rajagopal and others.

28 - 29 August 2012: Workshop on “Android”

CSI Coimbatore Chapter along with the Student Chapter of D.J. Academy for Managerial Excellence organized a 2 day workshop of Android programming for the benefit of III MCA students. The workshop was facilitated by Mr. J. Balachandar, Marketing Director and Mr. T. Nallaperumal, Technical Director, Appville Softwares. About 40 students and faculty participated in the workshop. Mr. Sivabalan, past secretary of CSI Coimbatore participated in the valedictory and gave away certificates to the participants.
Guests on stage during workshop
The Annual Student Convention of the Computer Society of India (Kerala Chapter) was held at TKM College of Engineering, Kollam, on 14th and 15th of September, under the initiative of Computer Science department of the college. The theme of the Convention was ‘Intelligent Infrastructure’. The Convention was inaugurated by Mr. Ragupathy Sambasivam, Vice-President of Tata Consultancy Services (TCS). A panel discussion was conducted on the topic ‘Enhancing Employability in IT sector’. Mr. Satheesh Babu, National President of Computer Society of India was the moderator for the discussion. Other eminent personalities from the IT industry and academics also attended the discussion.

Other events for the Convention include ‘Crack the Shell’ (Shell Scripting) in which aspiring programmers were asked to solve a problem using Linux shell, ‘Masterminds’, a technical quiz on Computer Science & Technology, ‘i -Talk’, a paper presentation event in which participants showcased their paper presentation skills in interesting topics. ‘Area -51’ provided a platform for avid gamers to flaunt their gaming skills. ‘Source Code’ was aimed at testing the C and C++ knowledge of programmers. The online treasure hunt ‘Cache’ was also hugely popular and had many participants glued to their computer screens.

A workshop on ‘Shell Scripting’ was conducted by Mr. Anoop John founder and CTO of Zyxware Technologies. Students from various colleges participated in the Convention.
Guests in panel discussion
Region VII
Sivakasi
28 September 2012: Guest Lecture on “College to Corporate”

Event Title: Speaker(s) at the Event – Mr.S.Ramasamy CSI Regional Vice President (Region VII)

Event Organizers: Dr.T.Revathi, Chairperson – CSI Sivakasi Chapter
Dr.K.Muneeswaran Vice chairman - CSI Sivakasi Chapter
Mr.J.Maruthu Pandi Secretary - CSI Sivakasi Chapter

Gist of the Event (Few sentences regarding technical contents of the event) –
Computer Society of India, Sivakasi chapter successfully organized a Guest Lecture on College to Corporate on 28th September 2012 at Mepco Schlenk Engineering College, Sivakasi. Mr.S.Ramasamy CSI Regional Vice President for the Region VII, was the resource person, he asked the faculty members to be good facilitators and ideal role model to the students, through their exemplary characters and dedicated working style. He asked the faculty members, to have a creative interaction between the students and also he requested the faculty members, to create such atmospheres in order to ensure the youngsters towards active learning.

Mr.S.Ramasamy, interacting with the faculty members of CSI Sivakasi Chapter
Activity Report of CSI Trivandrum Chapter – September 2012

Report of Javascript & jQuery Workshop held on 29th September 2012 at Keys Hotel, Trivandrum

The Chapter in association with Zyxware Technologies organized a One day Workshop on Javascript and jQuery Programming. The workshop provided a complete introduction to Javascript and jQuery. The content included Basic Javascript, Functions, Data Structures, Error Handling, Debugging Javascript using Firebug, Introduction to jQuery and using Plugins in jQuery. Programming exercises were used to reinforce the learning. The workshop was attended by 27 participants.

Participants during JavaScript Workshop

-- Babu K.
Student Branches –

Region I

Academy of Business and Engineering Sciences (ABES) Engineering College, Ghaziabad, UP

3 -4 September 2012: Organized the event “Technovation”

‘Technovation’- Technical Committee of the Department of Computer Science, ABES Engineering College, Ghaziabad organized the event “PLAY WITH CODES” on September 3 & 4, 2012. Total 212 students of different departments participated in this event. Trophies were sponsored by the CSI Student Branch ABES EC, Ghaziabad. An “Adobe Photoshop Workshop” was conducted on September 13 and 14, 2012. Mr. Abhinav Mathur (CSI Member) of CS 3rd year delivered the lecture on Adobe Photoshop and shared valuable knowledge among the participants. Total 60 participants were allowed to attend this workshop. Mr. Ashutosh Agrawal (CSI Member) and his team of CS final year achieved fourth rank in TCS Code Vita Contest organized by TCS. In this contest approximately 8000 teams from different engineering colleges including IITs and IISc Bangalore participated from all over India.

Mr. Abhinav Mathur, CSI Member delivering his lecture
Event Title – Confluence 2012: The Next Generation Information Technology Summit on the theme: Cloud Computing, Data Science and Compliance for Business Excellence

Speaker(s) at the Event – Dr. Balvinder Shukla (Acting VC, Amity University.), Lt. Gen Zameer Udin Shah (VC, Aligarh Muslim University), Prof (Dr.) K.M Soni(Deputy Director, ASET), Mr. Mukesh Sharma (CEO, QA InfoTech), Dr. Ajoy Kr. Ray ( VC, Bengal Engineering & Science University)

Gist of the Event- Amity School of Engineering and Technology in association with EMC2, organized a two day international conference CONFLUENCE 2012-The next generation IT Summit. The Summit focused on Cloud Computing, Data Science and Compliance for Business Excellence. The entire event was partitioned into 3 sessions which were based on 6 mandates divided in 3 core areas: Next Generation Computing Technology, Frontier for Innovation and Productivity and Industry Academia Collaborations. The Conference got an over whelming response from the scholars, academicians and researchers in the form of technical research papers from industry and academia.

Proceeding of Confluence-2012 being released at E2 Auditorium, Amity University, Noida (L to R) Ms. Nitasha Hasteer (Acting Head, IT, ASET), Dr. Manoj Chugh (Regional President, EMC), Dr. K.K. Aggarwal (Chancellor, Lingya’s University), Dr. Balvinder Shukla (Acting VC, Amity University.), Lt. Gen Zameer Udin Shah (VC, AMU), Prof (Dr.) K.M Soni, Deputy Director, ASET, Mr. Mukesh Sharma (CEO, QA InfoTech, Prof. (Dr.) Abhay Bansal (Head, CSE, ASET).

- Nitasha Hasteer
Bharati Vidyapeeth’s CSI Students’ Branch, New Delhi:

Students’ Branch of Bharati Vidyapeeth’s Institute of Computer Applications and Management (BVICAM), New Delhi, in collaboration with Tata Consultancy Services (TCS) organized one day Faculty Development Programme (FDP) on 21st July, 2012 at BVICAM, New Delhi. The topics covered in the FDP include; 21st Century Teaching Learning System, Banking and IT, Information Security and Risk Management, Quality Assurance and Software Estimation and Green IT. It received an overwhelming response with 58 participants from 34 eminent institutes like JMI, DU, DTU, IGNOU, Jamia Hamdard, MAIT, MSI, DIAS, MERI, JIMS, BVCOE, TIAS, RDIAS, NIEC, BCCIT, etc.

The FDP programme started with a welcome note by Prof. M. N. Hoda, RSC(I), CSI and Director, BVICAM, New Delhi, on 21st Century Teaching Learning System, in which he emphasized that now those who can read, write or speak will not be considered as educated rather those who can learn, un-learn and re-learn will be considered as educated in context of the challenges of 21st Century. Learning system will change from existing Teacher Push to Learner Pull. He was of the view that today’s children cannot be trained using yesterday’s skill to face tomorrow’s challenges. Focus is to be shifted from teaching to learning. Students have to be involved and engaged actively in exercises and the projects in the class rooms. Pedagogical innovations have to take place at a faster pace. Next talk of the day was on Banking and IT by Mr. Vineet Garg, TCS. Third talk was on Information Security and Risk Management by Ms. Neha Saran, TCS. Fourth talk was on Quality Assurance and Software Estimation by Mr. Debasis Behura, TCS. Last Talk of the day was delivered on Green IT by Mr. T. K. Mangalam, TCS. The FDP was well received by the participants. The event was co-ordinated by Mrs. Anu Kiran and Mr. Vishal Jain, BVICAM, New Delhi.
FDP on Emerging Technologies is in progress: Mr. Vineet is giving talk

- Prof. M. N. Hoda
RSC (I), CSI and
Director, BVICAM, New Delhi
Region III  
Institute of Technology, Nirma University, Ahmedabad  
24 – 25 August 2012: Regional Student Convention on theme “Open Source”

“A century ago we built a legacy, in the next seventy years we redefined our work, with the second millenia we were a booming industry, in the next five years we grew exponentially, five years from then we now sit at the throne of innovation engineering and technology, now it is time to celebrate our victory.”

24th-25th August saw the rise of a Regional Student Convention organised for the first time in the history of Nirma University.

The Regional Student Convention’2012 was a prodigy in itself. The seeds for this very convention were sowed by the CSI Branch, Ahmedabad Chapter.

The theme of this convention was Open Source. The basic idea of open source software is very simple; programmers or users can read, modify and redistribute the source code of a piece of software. While there are various licenses of open source software they all share a common ideal, which is to allow free exchange and use of information. The open source model replaces central control with collaborative networks of contributors. Every contributor can build on the work that has been done by others in the network, thus minimizing time spent “reinventing the wheel.” We believe that open source sharing of machine learning software can play a very important role in removing the obstacles. The open source model has many advantages which will lead to better reproducibility of experimental results.

Quicker detection of errors, innovative applications, and faster adoption of machine learning methods in other disciplines and in industry. The Regional Students Convention (RSC) gave students the opportunity to interact with other students and professionals from all over the nation to share ideas, gain new technological options and understand possible implementations of open source software under the core theme of “Source-Open”.

We were highly obliged by the presence of dignitaries like Prof. A.R.Dasgupta Sir, Prof. Dasgupta is the Managing Editor of Geospatial World magazine and an Independent Director on the Board of Scanpoint Geomatics Ltd. We were also blessed to have with us Prof. Bipin Mehta. Prof. Bipin Mehta is a founder Director of MCA and BCA programme of Ahmedabad University. He did his Masters in Business Administration in 1981 from B K School of Business Management, Gujarat University after graduating in Engineering. Prof. Mehta has more than 35 years of rich experience in IT Industry specifically in the area of Software development and consultancy including 13 years experience in academics as academic lead.

Regional Student convention 2012 organized by Computer Society of India, Nirma University dreamt at fostering the spirit of excellence among the young engineers of India. With an amalgam of events like the Virtual Stock Market to the paper presentation and much more RSC ’12 presented a dais for all the students to explore their talents.

This is a quick overview of the events that were organized:

1) Virtual Stock Market: The Commercium: In this event participants were given virtual money through which they had to buy the shares of the listed companies in our software. Participants got a great knowledge of Bulls and Bears of the stock market without losing any penny.

2) Video Editing: Smash-o-Frames: It’s time to create wonders with imagination. This event appraised the video editing skills. The participants were asked to edit the given video clip for the best resolution and add all the features they can, to make their video shine among the rest.

3) Quiz: Cerebrum:: Not only presence of mind and sharpness but also manipulation power and IQ grade will be put to test and evaluated by this event. It includes various kinds of technical puzzles, management case studies, mathematical questions, vocabulary tests, mind bending riddles, teasers, etc. Different rounds with different difficulty levels were kept to challenge the participants.

4) Code-o-Magnets: This event judged the programming and thus the technical skills of the participants. This event had two parts. One of it was code magnets and second one was relay coding. In code magnets participants had to arrange the shuffled codes according to the given output and in relay coding one of team member was given one coding task. The coder was switched and rest of the coding was to be finished by another team member.

5) On the Job: In these days of recession we will help participants to improve their interview skills. In today’s world to grab desired job giving your best at the interview is a must along with the technical knowledge.

6) Shell Script: Power of Linux: In this event were focusing on the Linux coding. We gave participants a task which they had to perform in the Linux terminal. As they go up in the event the difficulty level was increased.

7) Software & Paper Presentation: This event focused on the skills of how to present a paper in national and international journals. In this, participants had to prepare their paper in the IEEE format. In the software presentation they had to build software on the operating systems like blackberry OS, Linux, Android.

8) Hardware and Networking: This event was divided in two parts. In first part participant had to identify the hardware presented to them. In second part they had to build the network with the help of Cisco packet tracer.

9) Pirateria: Participants were tested in this event on the basis of how much deep they have knowledge about the hacking. In this event they had to perform the task of hacking the software.

10) Contraption: Engineers strive to achieve any task in the least amount of steps as possible, with the minimum possible complexity so that the task can be carried out with the most
efficiency in the least time. This event aims for just the opposite of it. This event was all about violating one of the most fundamental rules of the engineering, that is, keep it small and simple, popularity known as KISS rule. The aim of the event was to use daily objects to produce a domino-effect to complete simple task.

We are highly grateful to our Academic sponsor like Endeavour, Our Beverage Sponsor-The Juice Lounge, Kit Sponsor-The Gtae Academy, Our associates- Kinsh Technologies, Tour Yatra, Hcl CDC, Renaissance, Sunshine kebabs, The Chocolate Room, TIME, Disha Consultants and Radha Krishna.

With 612 participants competing with each other. It surely seemed like the Clash Of The titans.

With the grand success of this event we surely believe that hard work surely pays off.

- Sparsh Bhagat and Prof. Tejal Upadhyay
Resonating the above saying, Computer Society of India, Student Branch, Nirma University organized a Regional Level Student Convention with a team of 127 enthusiastic members. The event was ably supported by CSI, Ahmedabad Chapter. It covered almost all the aspects of Computer Engineering, providing students with an avenue to showcase their mettle and find success. It was based on Open Source theme and provided the participants a sense of solidarity and an in-depth knowledge of the know-how of concepts like Hacking, C/C++ coding. The event was inaugurated in the august presence of our chief guest Prof A.R. Dasgupta and Prof Bipin Mehta. Prof A R Dasgupta is currently the Managing Editor of Geospatial World magazine and an Independent Director on the Board of Scanpoint Geomatics Ltd. Prof Bipin Mehta is Founder Director of BCA and MCA Programme of Ahmedabad University. The event spanned for two days on 24th and 25th August, 2012. It had a workshop on Ethical Hacking by Mr. Ankit Fadia and seminars on latest Open Source technology like Cloud Computing and ICT tools. There were events on coding and hacking which was well received by all the participants. Apart from the technical skills being tested, there were events on strategy building like Virtual Stock Market and a General Quiz.
Region V
*Al Habeeb College of Engineering and Technology, Hyderabad
8 September 2012: Inauguration Ceremony

INAGURATION OF CSI STUDENT BRANCH AT AL HABEEB COLLEGE OF ENGINEERING AND TECHNOLOGY by Mr. I.L NARASIMHA RAO, CHAIRMAN HYDERABAD CHAPTER.

Al Habeeb College of Engineering & Technology is the brainchild of Al Habeeb Charitable Trust. The college started its journey in the year 2002 with a quality and excellence as the guiding principles. It has the approval of AICTE and affiliated to JNTU, Hyderabad. The College has an ISTE Chapter. It is an ISO Certified Institution (ISO9001 – 2008), and is accorded Accreditation status for two UG Programs. The College has the state-of-art infrastructure and resource facilities with qualified and experienced faculty. The department of CSE has 120 intake in B.Tech and two M.Tech (CS and SE) courses with 24 in CS and 18 in SE.

The Department of Computer Science and Engineering of Al Habeeb College of Engineering and Technology have taken a step forward to start a membership of students and faculties in Computer Society of India, Hyderabad Chapter. The inauguration of Student Branch in Computer Society of India took place on 8th September 2012. Mr. I. L Narasimha Rao, Chairman of CSI was the Chief Guest of the day. Dr. S. Mahaboob Basha, principal of the institute highlighted the benefits that a student can have as a member of CSI. He encouraged students and members of faculty to be an active member of CSI.

Later, Mr. Shaik Imam Saheb, the Head of the Department, delivered a speech in which he focused on events seminars, workshops, faculty development programmes, research project, and certification programmes etc.

The Chief Guest of the day Mr. I.L Narasimha Rao started his speech by motivating the audience by highlighting things that are missing in India on technical and managerial fronts. He extended the event with the awareness programme on “Information Security” by giving numerous suggestions to the students.
Finally, the Student Branch Coordinator, Mr Anwar Ali shared his experience regarding the meeting he had attended on “Student Branch Coordinators” and mentioned the different steps an institute must adopt. He highlighted the benefits an institute will have as a member of CSI, like financial assistance for conducting National Level Event in the college etc. The Chief Guest was felicitated by the principal.

To make the day memorable, the Department of CSE had conducted certain events like “Pearl’s of C” and “Technical Quiz “on 6th and 7th of August 2012. The Prizes and the certificates of which were distributed by Mr. I. L Narasimaha Rao on the inaugural day.
Region V
*D.N.R. College of Engineering & Technology, Bhimavaram, A.P
5 July 2012: Inauguration Ceremony

Inauguration of Student Chapter was held on 5th July 2012. The chief guest of the function was Mr. Raju Kanchibotla Ex. Chairman of CSI Hyd Chapter, CEO of Logic Designers, Dr. Koteswara Rao Member of CSI VJA chapter. Mr. Raju presented a talk on “Recent trends in web designing”. Mr. D. Suribabu briefed on the benefits of being a member in CSI, Dr. U. Rangaraju encouraged the students to organize and participate in various activities.

Guests On Dias: Dr. Raju Kachibotla, Dr. Koteswara Rao, Dr. U. Ranga Raju, Sri. D. Suribabu, Sri. Gadiraaju Babu, Sri. Srinadh, Smt. Koteswari
Engineer’s Day Celebrations to commemorate the birthday of the legendary engineer Sir Mokshagundam Visveswaraya on 15-09-2012 in DIET

On the occasion of Engineer’s Day Dadi Institute of Engineering & Technology celebrated commemorating and honoring late Sir Bharatha Ratna Mokshagunda Visweswarayya, a legendary engineer who played a key role in developing technology in India. The DIET CSI Student Branch in association with DIET-IT, CSE and MCA Branches celebrated ENGINEER’S DAY.

As a part of this DIET CSI Student Branch Organized a Technical Seminar on ‘Role of IT in Governance’ by Sri Y.V.K.S.R Murty, District Informatics Office, Systems Analyst &Technical Director, National Informatics Center(NIC), Vizag Before that DIET Correspondent Sri Dadi Ratnakar garu, Chief Guest Murthy garu, DIET CSI Student Branch Counselor & HOD IT Sri G. Satyanarayana garu, Principal Sri B. Jagan Mohan garu, CSE HOD Mr. K. Amarendra inaugurated the celebrations by paying tributes to Dr. Mokshagunda Visweswaraya.

On this occasion Chief Guest Sri Murthy garu delivered a lecture on “Role of IT in Governance” Speaking to students he reminded the greatness of Visweswarayya and his contribution in Civil Engineering field. He said that Dr. Visweswarayya is a role model to the entire Engineering community after that he said IT has deepened it’s roots in almost all fields. IT has a prominent role in Governance. He explained the opportunities of Information Technology in e-governance’ with the help of e-governance, government can provide good service to all the people. In National Information centers all the government projects are developed based on IT. He said that there are innumerable opportunities in IT field. He explained various software and technologies using in various e-governance projects. He created awareness among the students regarding the application of Information Technology in e-governance related projects.

Principal Prof. B. Jagan Mohan Rao garu addressing to the gathered, He said that should utilize this type technical seminars to prepare themselves to face the world of opportunities.

DIET CSI student branch counselor & HOD IT Sri G.Satyanarayana graced the event. Since its inception DIET CSI student branch has been organizing many technical events to enclace the knowledge of students.
Later, Prizes were distributed to the winners who participated in the technical events and sports held on the occasion of the celebrations.

The Chief Guest of the Day Sri YVKSR Murthy was felicitated by the College Correspondent, Principal, DIET CSI SBC & HOD IT.
The CSI-GIST one – day workshop on Data Mining turned out to be successful, with the endeavors of the Head of the Department, faculty members and a wonderful exploration of Data Mining concepts by the resource person. The resource person was Prof. Dr. R. B. V. Subrahmanyam. Dr.R. B. V. Subramanyam garu got his M.Tech degree from IIT Kharagpur and Ph.D also awarded from IIT Kharagpur. Ph.D titled “Some aspects of fuzzy data mining techniques for quantitative databases”.

Dr.R.B.V.Subramanyam garu has more than 25 years of experience and is presently working in the department of CSE, NIT Warangal. The Secretary and Correspondent Sri N.Sudhakar Reddy garu encouraged the faculty and students to do more such programs.

The Principal, Prof. Dr. G. Subba Rao garu, in his message advised the students to make an effective use of such programs.

The HOD of CSE/IT departments, Sri. K.Vijay Bhaskar Reddy garu told the importance of Data Mining and introduced the resource person to the gathering.
The Chief Guest gave his introductory words and then the actual session had started. The resource person explored topics like – Association Rule Mining, Classification etc, in a practical perspective. This was done in three sessions. In the evening, there was valediction, in which the resource person was felicitated by the Principal and participant certificates were presented by the Principal and the Resource person. About 90 students from GIST and 20 members from other colleges actively participated in the event.

9 - 10 October 2012: A two day workshop on “Python and System administration”

A two-day workshop was jointly organized by SWECHA and Geethanjali Institute of Science and Technology, at the Geethanjali Hall, under CSI Student Chapter on 9th and 10th October, 2012. The workshop was on “PYTHON AND SYSTEM ADMINISTRATION”. The resource persons were from SWECHA, Hyderabad, a voluntary organization, which aims at educating students about the usage of free software and also developing applications using such software.

The resource person for day one was Mr. Yashwanth, a research scholar at IIT-M. He explained the actual meaning of free software and it’s importance. He expounded in detail, how to use Linux-Ubuntu. He also gave a view of other flavors, which come with Linux kernel. The forenoon session was theoretical and in the afternoon session of day one, a practical session was conducted for all the students, in GIST computer lab – about the installation, commands and usage of Ubuntu.
The resource person for day-two was Mr. Sudhamsh, developer at SWECHA. He gave a detailed introduction to the programming language – “Python”, its uses, advantages, areas where it can be used and many more. A detailed comparative study of ‘C’ and ‘Python’ was made and the ease of development in Python was emphasized. In the afternoon, there was a practical session on Python at GIST CC lab.

Mr. Giri of SWECHA assisted both the resource persons and he guided the students as well.
Region V  
REVA Institute of Technology and Management, Bangalore  

Speaker(s) at the Event – Suman Kumar & T.N SeethaRamu  
Gist of the Event –

Two day workshop on “ANDROID-The Future of Mobile Computing was conducted at REVA CSI Student Branch on 25th & 26th August 2012. The chief guest of the function was T. N Seetharamu, immediate past honorary secretary, CSI-BC, who had inaugurated the CSI student Chapter at REVA ITM, earlier this year. Suman Kumar was the resource person invited for handling the hands-on-sessions on “ANDROID – The Future of Mobile Computing”

On day 1 the resource person threw highlights on Introduction and system architecture of Android. Anatomy of android application was also covered along with the hands-on-sessions on Building, Running and debugging user’s application. On day 2 he gave the introduction to event handling programs. Binder Interprocess Communication (IPC) with AIDL along with android multimedia internals was also covered.

Participants of the Android workshop along with the Guests

Head of Computer Science & Engineering Department, Prof. Rohini Deshpande welcomed the guests and the participants of the workshop. She gave an overview of Android Technology and briefed on the programs being conducted for the benefits of students by CSE Department. She thanked T N SeethaRamu for his contribution in getting CSI Karnataka state student Convention at REVA ITM which will be held in the month of April 2013.
On this occasion T.N Seetharamu gave few suggestions for the REVA CSI student branch to follow and also encouraged students to take part in 26th CSI Karnataka Students Convention on 12th & 13th October 2012 at SIT, Tumkur.

Presidential Address was given by Principal, Dr. R.P Reddy. He expressed his happiness for REVA CSI STUDENT BRANCH conducting two days complete hands-on-sessions on “ANDROID”. He stressed on the need for arranging more such workshops for the benefits of student’s community. He also hoped that CSI Karnataka state student Convention at REVA ITM which will be held in the month of April 2013 would be a grand success.

Vote of Thanks was delivered by Mr. Gopal Krishna Shyam, CSI –SBC. He conveyed thanks to all the dignitaries, faculty, staffs, Members from press and students for their active participation and making the event a grand success.

Later in the technical section, Mr. Suman Kumar handled Hands-on –Sessions on “ANDROID”, which was attended by a large number of students, faculty and staff members of the college. The certificates were handed over to the participants at the end of the Workshop.
St Aloysius College, Mangalore
6 September 2012: National Conference on “Advanced IT, Engineering and Management (AIMIT)”

St Aloysius College (Autonomous), Mangalore - AIMIT
[SACAIM 2012]

The national conference on advanced IT engineering and Management kick started on 6th Sep 2012 at AIMIT. The introduction of the conference was given by Dezma Fernandez. Dr.A.M.Narahari, Registrar, St.Aloysius College (Autonomous), Mangalore was the chief guest and Rev Dr. Oswald Mascarenhas S.J, Chairman, Dept of MBA, AIMIT presided over the ceremony. Rev Fr. Denzil Lobo S.J, Director, AIMIT, Prof. Santhosh Rebello, Dean of PG Dept. of Information Technology and Bioinformatics, Dr Mariadoss, Conference Chairperson of SACAIM 2012, Coference Chair, Mrs. Bharathi Pilar, Convener, and Ms. Kavitha Rajamani, Organizing Secretary were the other dignitaries on the dais.

Prof. Santhosh Rebello welcomed the gathering and also threw light on the significance of SACAIM 2012. The Conference was formally inaugurated by lighting of the lamp by the dignitaries. In his inaugural address, Chief guest Dr. A.M. Narahari spoke about globalization, the current state of Indian economy and its impact on IT, Engineering and Management. Dr Mariadoss, Conference Chairperson of SACAIM 2012, spoke about the scope of Research and skills required for research and encouraged students to come out with quality work and wished the conference all success.

Rev Fr. Denzil Lobo S.J. Director of AIMIT, in his address, spoke about the need to learn, unlearn and re-learn and about his visualization of the future where there will be a paradigm shift in Computing where computers will compete with human brains and probably overcome them. Rev Dr. Oswald Mascarenhas S. J. delivered the presidential address where he highlighted the success of interaction of IT, Management and Engineering and also suggested, adding Ethics as another dimension for future conferences.

This was followed by the release of the proceedings of the National Conference by the chief guest and the dignitaries. Vote of thanks was proposed by Prof. Bharathi Pilar. The inaugural ceremony was followed by a presentation on “Systems Thinking by Integrating IT, Engineering and Management” by Rev Dr Oswald Mascarenhas.

The first session on “Data Intensive Computing” started at 11.45AM with the keynote address, was delivered by the keynote speaker, Prof. Demian Antony D’Mello, Professor and HOD, Dept. of Computer Science and Engineering, St. Joseph’s Engineering College, Mangalore. The rapporteur of the session, Prof Rakesh Kumar, IT Dept., AIMIT, introduced the keynote speaker to the
audience followed by the paper presentations. A total of five papers were presented. The session concluded at 1:45PM.

The second session on “Networks and Communication Technologies” started at 2:30PM with the keynote address on “Emerging trends in new generation networks” delivered by the keynote speaker, Dr. Manjaiah D H, Professor and HOD, Dept. of Computer, Mangalore University. The rapporteur of the session, Prof Santhosh B, IT Dept., AIMIT, introduced the keynote speaker to the audience followed by the paper presentations. A total of seven papers were presented. The session concluded at 5:30PM.

Day two began with the session on “Soft Computing and Bio Informatics” that started at 9:30AM with the keynote address on “Security Issues in Cloud Computing” delivered by the keynote speaker, Dr. Nagesh H.R., Professor and HOD, Dept. of Computer and Engineering, Mangalore Institute of Technology and Engineering, Moodabidri. The rapporteur of the session, Prof S Ruban, IT Dept., AIMIT, introduced the keynote speaker to the audience followed by the paper presentations. A total of five papers were presented. The session concluded at 1:00PM. The session on “Data Science and Intelligent Web” started at 2:00PM with the keynote address on “Tree Based Abstraction on Data Mining” delivered by the keynote speaker, Dr. Geetha Maiya, Professor, Dept. of Computer and Engineering, Manipal Institute of Technology. The rapporteur of the session, Prof Manibhushan D’Souza, IT Dept., AIMIT, introduced the keynote speaker to the audience followed by the paper presentations. A total of five papers were presented.
Region V  
Vasavi College of Engineering (VCE), Hyderabad  
1 September 2012: Seminar on “Qt 4.7”

A Seminar on “Qt 4.7” was delivered by Mr. Rajeev Kumar, Certified Project Manager at Wipro Technologies on Sept 1st, 2012 for the target audience of BE 2/4 CSE organized by CSI students members of 4/4 & 3/4 CSE (A. Anusha, M. Rohit Reddy, Ananya Mukherjee and P. Vaishampayan Reddy) The objectives of the seminar were to motivate the students to develop a strong grip on basic programming languages and to convey the importance of developing applications in them.

Speaker during the Seminar

The speaker has started the session by sharing his own personal experiences, followed by the brief discussion of concepts related to C & C++ and a special emphasis on the concepts of Signals and Slots. He made student audience to understand the importance of framework, how the messages are transmitted between clients and a server, how the objects access other objects, the concept of shared memory. The speaker has discussed about the Qt creator an application built using Qt SDK. Steps are followed for designing and managing the real time applications. He has also the demonstrated previously developed applications, which has created an excitement among the student audience to know the syntax and coding behind the applications. The session has proven to be informative as queries of many students audience were answered clearly by Mr. Rajeev Kumar.

The seminar concluded by conveying the students of 2/4 CSE A & B to work in team in order to develop the applications using Qt SDK & to submit the their applications for the contest to be conducted under CSI events & activities and grab the opportunity to win a cash prize, an official recognition in CSI Students Chapter of VCE.
At MKSSS’s Cummins College of Engineering for Women, Pune 2012 -13 CSI Maharashtra State Convention (Region VI) was hosted by MKSSS’s Cummins College of Engineering for Women, Pune in collaboration with CSI Pune Chapter on 24th and 25th August 2012. The convention “E-merge” was indeed a perfect blend of tutorials and competitions on emerging trends and technologies. The event was very well supported by industry, academia and students.

The convention activities started under the able guidance of steering committee of Mr. Satish Babu, President, Computer Society of India, Mr. Shekhar Sahasrabudhe, Regional Vice President, Region VI, Computer Society of India and Dr. S. S. Sane, Regional Student Coordinator, Region VI, Computer Society of India.

The event was successfully executed with the support extended by Event Chair – Dr. (Mrs.) M.B. Khambete, Principal, Cummins College of Engineering for Women. The scheduling and implementation was carried under the unrelenting guidance of Program Committee of Prof. Bhakti S. Aahirwadkar, State Student Coordinator, Region VI, Computer Society of India, Prof. Shilpa S. Deshpande, HOD, and Prof. A. N. Muchrikar A.P., Department of Computer Engineering, Cummins College of Engineering for Women. The was immense interest, support and help was also extended by Mr. Amit Dangle, Chairman, Computer Society of India – Pune Chapter and Mr. Nikhil Karkare, Vice President, Computer Society of India – Pune Chapter.

The event commenced its beginning by an inaugural function on 24th August morning. Dr. Bhooshan Kelkar, Country Manager, IBM India University Relations was the Chief Guest to join the CSI and CCOEW authorities on the dais. The key note speech was delivered by him. He discussed various emerging trends and their relevance. His talk was truly motivating and provided a real “Glimpse into future”.

The day 1 continued with parallel tracks of the tutorials on Linux 1O1 and Cloud Buster. The Linux session was aimed to introduce open source environment to students and was conducted by Mr. Arun Tomar, CEO, Solution Enterprises, Pune. The technology beneath the cloud was made easy and simple by Mr. Subramhanya Hathwar from ICERTIS, Pune. To celebrate the centenary year of Allan Turing, a poster paper presentation was organized on the work of Turing Award Winners. Participants showed great interest to put up the posters and many
submitted their abstracts. 11 groups were shortlisted to compete. The judges, participants and even the audience very much appreciated the idea and enjoyed poster making with a new facet of computer science.

The day 1 was called off with a very well planned and moderated Panel Discussion on “Be a dream Candidate of a Dream Company”. Panelists included various industry HR experts, TPO of institutes, who threw the light on the industry expectations from a candidate. The panelist were - Mr. Prem Apte, Head of Management Trainee Program and Technical Training, Zensar, Mr. Moti Thadani, Head, SAS Research and Development (India) Pvt. Ltd., Mr. M. P. Khond, Ex TPO, COEP, Mr. Jayant Sabnis, Executive Software Professional, SQS India Infosystems Pvt. Ltd., Mr. Rajesh Sinha, CEO, Fulcrum Worldwide (by Video conferencing) and Prof. A. N. Muchrikar was Panel Moderator. All the speakers unanimously agreed on the fact that they look into the candidate are his / her actual technical ability, awareness of the industry demands and the attitude towards working, but not the marks obtained.

The day 2 was full of activities in the campus with parallel tutorials tracks, paper presentation competition and mini project competition. Tutorial focusing on the programming the mobile based applications on Android OS “androidology” was conducted by Mr. Jaydeep Wagh. At the same time Mr. Prashant Bhatwadekar from Persistent System Ltd. Introduced audience with new area of Business Intelligence. It was followed by a case study of sentiment analysis of a very popular reality show on TV. The sessions were thoroughly enjoyed by students from various colleges from Pune.

The tracks received overwhelming response from students’ community. Both the tracks were full with the auditorium capacity i.e. 188 and 205 respectively from 25 different colleges in and around Pune.

The mini project competition was a platform for third and second year students to show case their team work, presentation skills along with the basics imbibed in previous year. Usually the mini projects are part of the curriculum and it was a sincere try to provide them a dais to put forth their idea. 18 groups from various colleges actually selected for the same.

Paper presentation competition was carried out in parallel tracks. It included the papers from the areas like Social networking / internet Life, Animation and Multimedia, Biometrics / Internet Security. The paper were selected from the abstracts sent by students and actually 30 papers were presented in theses domains.

There was a technical quiz conducted by an industry quiz master in various rounds by Mr. Avaneendra Bhargav. This was enjoyed thoroughly by participants as well as audience.
The convention was waved off with a valedictory session. Winners were given attractive cash as well as gifts from sponsors. In all more than 500 students attended in the convention.

The convention activities were planned and implemented by the Organizing Committee consisting of Mrs. Aparna Hajare, SBC, Mrs. Madhuri Tasgaonkar, SBC, Mrs. Rakhi Dongaonkar, A.P., Cummins College of Engineering for Women. The finance committee consisting of Mr. Rahul Pore, Hon. Treasurer, Computer Society of India – Pune Chapter and Mrs. Vaishali Salgar, SBC, Cummins College of Engineering for Women, Pune provided absolute support to manage event activities.

The tutorials on recent industry trends combined the theory knowledge with some demonstrations, live programming snippets or case study, not only added the knowledge but also gave the students the insight of industry demands. Various competitions provided them a fair stage to showcase technical as well as presentation abilities. It was a sincere and honest attempt to bridge the gap between industry and academics.
Region VI  
G.H.Raisoni Institute of Engineering & Technology, Pune  
22 August 2012: Quiz Competition “Code Master”

The CSI Chapter of G.H. Raisoni Institute of Engineering & Technology, Pune has arranged Quiz Competition “Code Master” on 22nd August 2012. The Quiz is based on C/C++ language. More than 110 students of Computer Engineering Department participated in the Quiz.

Mr. Amit Kamthe, student of B.E.(Computer) class bagged first prize in the Quiz. CSI, Chapter Student Coordinator Mr. Sanket Gandhi, Mr. Mahesh Napte, Mr. Nikhil Marurkar & Mr. Ajinkya Takle have taken efforts for organization of the event.

Mrs. Vaishali Pujari, faculty Coordinator of CSI Chapter and Mr. Joshi P.H, (HOD, Computer) department have guided the students for Quiz.

Dr. R.D. Kharadkar, Principal GHIET, Pune and Mr. Ajit Tatiya, Director, Raisoni Group of Institutions, Pune Campus congratulated the CSI, Chapter on successful organization of the event.

5 – 6 September 2012: Two days intercollegiate Technical & Research Paper Competitions “RGITRPCS:2012”

CSI Chapter of G.H. Raisoni Institute of Engineering & Technology, Pune and Raisoni Group of Institutions (RGI) have organized two days intercollegiate Technical & Research Paper Competitions (Computer Engineering) for Students. The event was scheduled on 5th & 6th September 2012. More than 300 students from Pune, Nagpur, Jalgaon, Amrawati and Jalgaon presented the papers in the event.

The RGITRPCS: 2012, was inaugurated at the hands of Dr. Pradeep Chatterji, Head Enterprise Applications, TATA Motors. Dr. R.D. Kharadkar, Principal, GHIET welcomed dignitaries and explained the purpose of competition. Dr. Asha Gaikwad, Co-ordinator of the event has taken the review of the RGITRPCS.

Dr. Chatterji delivered keynote speech on “Application of Artificial Intelligence in Automobile Industry”. The function was graced by Shri. Ajit Tatiya, Director, RGI, Pune Campus and Shri. Nagendra Singh, CEO, GHR, Career Foundation.

The competition was arranged in three levels. Level I was for S.E. & T.E. students. Level II and Level II were for B.E. and M.E./Ph.D. students. The eminent academicians and industry persons evaluated the paper presentation sessions and delivered the lectures on state of art in Computer Engineering.

Mr. Khayati Dave and Mr. Aman Jain bagged first prize in level I. The Level II first prize is won by Mr. Nishant Mehta and Mr. Darshan Patel. In level III Ms. Nikita Shelke grabbed first prize.
Shri. Amit Dangle, CSI (Pune) Chairman was the Chief Guest for the Prize Distribution function. Shri. Sammer Shaikh, Advisor (CSI, Pune) graced the occasion. Shri. Amit congratulated GHRIET for organization of the event. He also congratulated all the winners and participants. Shri. Amit explained the activities of CSI. He assured that CSI will extend all help for organization of co-curricular activities for the students. Ms. Vaishali Poojari, CSI faculty co-ordinator proposed vote of thanks.

Guests on stage

MAEER's MIT College Of Engineering, Information Technology department hosted one week hands on training program on OOAD using Rational software Architect, in association with University of Pune BOS IT and CSI, Pune, during 4th September 12 to 8th September 2012. This workshop is attended by 16 faculties and 30 Post graduate IT students from engineering colleges which are affiliated to University of Pune. Goal of this workshop was to upgrade the practical skills in the field of Software Engineering and Object oriented Systems. On behalf of University of Pune-BOS IT, Prof. G.V. Garje, Chairman, BOS IT inaugurated this training workshop. From MITCOE, Dr. Vijay Wadhai, Principal, Dr. Kishor Kinage, HOD It, Prof. B.A. Dixit, convener of this STTP and Prof. B.N. Jagdale, coordinator of this workshop, directed the inaugural and training program. Since we have CSI chapter in MITCOE, CSI is associated with this workshop and gave the professional direction to conduct the workshop. Mr. Barate from SEED Info. Technology as well as Mr. Basavraj Hooli, EDS HP, addressed the students in this regard. Moreover, IBM company helped in terms of faculty resources. IBM provided certified trainer Mr. Amit Dharwal to deliver the workshop. Following modules were covered in this workshop.
Following modules were covered in this workshop.
Module 2 Understanding of Rational Suite
Module 3 Requirements Overview
Module 4 Introduction of RequisitePro
Module 5 Concepts of Object-Orientation
Module 6 Use Case Analysis
Module 7 Class Design
Module 8 Code Generation & Data Modeling
The workshop was successful because of the participation by industry professionals from IBM, India and Other It companies.
Finally, we acknowledge the efforts by department faculty and staff member who helped to execute this workshop professionally. Prof. Rashmi Phalnikar and Prof. B.N. Jagdale supervised the STTP as the coordinators.
Region VI
Veermata Jijabai Technological Institute(VJTI), Matunga, Mumbai
25- 26 August 2012: Two Day workshop on “Facebook Application Development”

"Veermata Jijabai Technological Institute (VJTI)-CSI Student Chapter”, Matunga, Mumbai organized a Two day workshop on "Facebook Application development" in association with WiredIn Technologies on 25 & 26 August 2012. The workshop was organized to give a basic knowledge of facebook application development to the students and also covered some basic concepts of Java html...and other basic requirements for facebook application development. The session was inaugurated by the Head of Computer Engineering & I.T department, Dr.B.B.Meshram, Student branch coordinator Prof. Varshapriya & the speakers Mr. Gaurav & Mr. Abhinav.

Honouring the guest
Region VII
G R Govindarajulu School of Applied Computer Technology,
Coimbatore, TN
21 August 2012: Awareness Programme on Information Security

The speakers Mr. B. Nandeeshwar and K. Rajshekar of CDAC, Hyderabad talked about threads and vulnerabilities in the context of information security. The resource persons briefed the basic security concepts and major online risks. They gave tips and guidelines for safe browsing. Then they gave an introduction to web application and discussed about flaws in web applications. During the session the demo was given on latest attacks in web. At last resource persons discussed about code obfuscation.
The Inauguration of CSI – Student’s Chapter on, 24th August 2012, with the courteous presence of Wg. Cdr. M. Murugesan, Director of Education, CSI. The Inauguration was presided by Dr. R.M. SURESH B.E., M.Tech., Ph.D., PRINCIPAL of the college, under the governance of Ms. V.J. Subashini, Sr. Assistant Professor and Head of the Department of Computer Applications, Dr. C.R. Rene Robin, Professor and Head of the Department of CSE and Ms. Marykutty Cyriac, Associate Professor and Head of the Department of IT. The event was organized by the committee members of CSI which led the programme to a huge success. Following the inauguration a Web Designing Contest was conducted to test the ability and interest of the students. In the contest 42 teams participated and 3 teams were declared as winners.
Region VII
Jayaram College of Engineering and Technology, Tiruchirapalli
13 September 2012: Guest Lecture on “SQL Server”

The CSI Students Branch of Jayaram college of Engineering and Technology Organized Guest Lecture on “SQL Server”, 13th September 2012. The welcome address was delivered by Dr. S. A. Sahaaya Arul Mary, SPoC & Dean Academic. The presidential address was delivered by Dr. N. Kannan, Principal. Mr. R. Saravanan, Member – Education & Research, Microsoft Track, Infosys, Chennai has delivered the lecture on “SQL Server”. In his Lecture he explained what are the technologies needed to become a .net developer and provided a detailed lecture on MS SQL Server 2008 R2, Relational database objects, T-SQL, Procedural Programming and ADO.net. About 200 students from various departments of our college were benefited.
The inaugural function of the CSI students’ chapter for the academic year 2012-2013 took place on 16.7.2012 at our campus. This program commenced with the august presence of Dr.Kn.K.S.K.Chockalingam, Director, National Engineering College and Dr.P.Subburaj, Principal, National Engineering College.

Inaugural Address by Wg Cdr M. Murugesan, Sitting: L-R; M. Stella Inba Mary, Dr. D. Manimegalai, Dr.P.Subburaj, C.Soorya Prakash

Student President C. Soorya Prakash, Final year CSE welcomed the gathering. The Chief Guest Wg Cdr M. Murugesan, Director-Education Computer Society of India, inaugurated the function in a grand manner.

The Chief Guest in his inaugural address said that the CSI students’ chapter creates a platform for all the students to gain leadership qualities and technical knowledge. He insisted the students to work hard towards their goal. He asked the students to add values to their work and to work for excellence.

CSI Student counselor M. Stella Inba Mary, Assistant Professor, Department of Computer Science and Engineering installed the new office bearers for the academic year 2012-2013. CSI staff coordinator Mr.L.Jerart Julus, Assistant Professor, Department of Information & Technology proposed the activities for the year 2012-2013. Secretary, CSI Students’ Chapter N.Esakkiraj, Final year IT, thanked the gathering.

The arrangements were made under the effective guidance of Dr. D. Manimegalai, Professor& Head/IT with the energetic support of the CSI Student counselor, CSI staff coordinator and all the faculties of CSE and IT department.

- Ms.M.Stella Inba Mary - NEC-CSI Student Counselor

28 September 2012: National Level Technical Symposium “NECSI ‘12”

Speaker(s) at the Event - Thiru.S.Ramasamy, Regional Vice president, Region VII, CSI
Gist of the Event

Mr. N. Esakkiraj, Final IT, secretary of CSI welcomed the gathering. Ms. G. Gayathri, Third IT, Executive Member read the preamble of the symposium.

Chief Guest in his speech, asked the students to improve their Team spirit and Communication skill so that they can compete with the other department students. He also stated that the important role of CSI for development of the students’ attitude and importance of positive and out of box thinking. Ms. S. Sundara Rajeswari, Executive Member of CSI Students’ Chapter proposed vote of thanks. Paper presentation, Debugging, Collage, Technical quiz and Best manager were the variety of events organized in the technical symposium.

The technical symposium NECSI’12 has been organized under the guidance of Dr. D. Manimegalai with the support of Ms. M. Stella Inba Mary, CSI Students’ Counselor, AP/CSE, Mr. L. Jerart Julus, CSI Staff Coordinator, AP/IT and other student members of the chapter.

Inaugural Address by S. Ramasamy, Regional Vice president, Region VII, CSI

Sitting -
L- R: M. Stella Inba Mary, CSI Students’ Counselor, Dr. D. Manimegalai, NEC – CSI President, Dr. Kn. K. S. K. Chokchalingam, Director, Dr. P. Subburaj, Principal, Mr. N. Esakkiraj, CSI Secretary, National Engineering College

- Ms. M. Stella Inba Mary
A seminar on Multithreaded Programming in Java was organized on 9th August 2012 by Computer Society of India - Student Branch of Rajalakshmi Engineering College, Chennai. Ms. Sharmila Josphin Paul, Lead, Education and Research, Infosys Ltd. delivered the seminar. During the seminar, she outlined the need of multithreaded programming and explained Multithreading is a powerful mechanism in Java which allows a program to be divided into multiple modules and allow them to run simultaneously in the form of threads. The threads share the same resource given to the program but produce the results quickly. Each thread has its own stages in its life cycle from the beginning till the end. Care has to be taken while writing program with threads as there is a possibility of arriving into deadlock situation.

Ms. Sharmila Josphin Paul, conducting the seminar


A Programming Contest – Code war’12 was organized on 13th and 14th September 2012 by Department of Information Technology in association with Computer Society of India - Student Branch of Rajalakshmi Engineering College, Chennai.

The first day started the inauguration of code war 2012 with Mr. Arvind Padmanabhan, Senior manager, Talent Transformation, Wipro Technologies. He gave a talk about Latest Technologies and required skill set in IT Industries. The first event was Coding C/C++/Java for which around 39 teams had registered. Then around 11.30 a.m. poster presentation started for which 18 teams had registered. After lunch, the event web designing started around 1.00 p.m. where 30 teams registered. Poster presentation and web designing were judged by Mr. N.T. Nathan, Vice President, Focus Infotech.
The Second day started with technical quiz in which 54 teams were participated. The judge for Android Application Development was Mr. A. Palani, Private Software Solutions. In debugging 51 teams were registered. All the events of code wars 2012 came to an end at 2.30 p.m. Then prize distribution commenced at 2.30 p.m. in which the first, second and third places were given. Thus code wars 2012 witnessed a lot of enthusiastic participants and smart winners.
A one day workshop on Cloud Computing – NUVOLA was organized by the Department of Computer Science of Sree Buddha College of Engineering in association with the Computer Society of India on the 8th of October 2012. The workshop was conducted by Mr. Subhash. E. P, Founder-Technology Voyager and Co-Founder- Springboard CDC. He is also the Official Trainer of Oracle University for delivering Live Virtual Class to Oracle customers in the North America and the Former Official Trainer of Borland Corporation for delivering Borland ALM suit of production. In the first session, he made the participants understand the concept of Cloud Computing in a very detailed and systematic manner. In the afternoon session, he demonstrated the three layers of Cloud Computing, Software as a Service (SaaS), Platform as a Service (PaaS) and Infrastructure a Service (IaaS). The workshop was well attended by 117 students that consisted of both PG and UG students of the Department of CSE and faculty from Department of Computer Science including Dr. E. K. Bhass, the Dean for PG Studies and Mr. Anil. A. R, the Head of the Department.
Region VII
Sri Sai Ram Engineering College, Chennai
6 August 2012 : Report on the inauguration of CSI Activities academic year 2012 – 2013

Sri Sai Ram Engineering College, Ch-44-, organized by CSI Student Branch-reg.
The vibrant CSI of our institution is taking various initiatives for equipping our students with the industry excepted skills. Periodically we are organizing seminars/workshops inviting eminent experts from industries to train our students. The inauguration of the CSI Activities for the academic year 2012 – 13 was held on 06 – 08 – 2012.
Mr. S. Ramasamy, Regional Vice President- Region-VII, CSI inaugurated the activities and delivered a motivating speech which was remarkable for the students. Mr. A. Sundar, C.E.O, Facultas Software Private Ltd., the Guest of Honor handles a session on “Administering LAMP”. The lecture was very informative and the students were able to understand the concepts and necessities of Free Open Source Software. The topics include Basics of Linux, Apache Tomcat, Basics of Perl, Python and PHP

Guests and speakers on stage

The seminar empowered our students in learning the skills of developing software products expected by the industries at their perspective. Students were highly motivated towards better performance.
We are planning to organize similar programmes for our students. Herewith we are enclosing the photos for your kind perusal and publication.
Thanking You,
T. Rajesh
CSI Coordinator
CSI TIST Student Branch organised “FOS.Day” (Free and Open Source Software Day), the celebration of Software Freedom on 19th September 2012.

Aim: To promote the use of open source software.

Programme:
Invited Talks started with the welcome address by Ms. Sreela Sreedhar, HOD, CSE, TIST. The chief guests for the day were Mr. Satish Babu, President CSI & Director, ICFOSS and Ms. Mini Ulanat, Systems Manager, CUSAT. Mr. Satish Babu delivered a talk on “Foss and Idea Economy”. He illustrated on the importance of FOSS and innovation. Then, Ms. Mini gave a talk which gave an insight on the topics: deep web, meta search engines, OCW consortium and importance of open access. Ms. Lucyna Alex proposed the vote of thanks. There were participants from different colleges and students and faculty from TIST.

Invited Talks

Technical Talk and Live Demo:
1. “Firefox Add on Development” by Mr. Anoop K Nayak (Toc H Institute of Science and Technology, Arakkunnam): Customising web browser to make web browsing faster and more productive.
2. “Exploring Linux” by Mr. Sanju Sony Kurian (College of Engineering, Munnar): Linux installation and usage.
3. “Exploiting JQuery” by Mr. Anoop K Nayak: How to create websites faster, better and more attractive with rich animations using jquery.
4. “Python Essentials” by Mr. Nithin George (RIT, Kottayam): History, basic features, installation steps and programming examples.

Open Source Expo: An exhibition of different linux distros, open source games, and a surface computer model gained the attraction and appreciation of the viewers.

They day helped to open a new world of open source to the participants – beginning of a freedom trend.
Dr. S. Kathirvelu, Principal of the College inaugurated the CSI Student chapter, who spoke on “Benefits of membership in professional societies”.

CSI student chapter was inaugurated by Dr. S. Kathirvelu, Principal of the College. The Inauguration function was held on 21 July 2012 from 4.15 p.m. to 4.45 p.m. organized by the Department of Computer Science and Engineering. About 140 students of CSE and IT department participated in the function. The welcome address was given by Vanmathi, II CSE, followed by which a brief introduction about CSI chapter was given by Shalini, III CSE. The Principal gave a mind opening speech on various societies and the benefits of its members. The programme ended with the vote of thanks delivered by Alan John Samuel, III CSE.