About National Seminar

Second National Seminar and Workshop on Advances in Open Source Mobile Technologies is providing a forum for researchers, practitioners and educators to present and discuss the most recent innovations, trends, experiences and concerns in the field of Open Source Mobile Technologies. Social Networking along with advance computing technologies have marked a revolution which has updated computer skills that the majority of users don't have. The popularity various social networking sites including facebook, twitter on the Internet has introduced an new era and has created a relationship development process among its users which is going on and on. Nowadays, companies are also moving their data on the cloud to enable ubiquitous and ondemand accessibility of a shared pool of computing resources. The increasing usage of the Open Technologies have lead to about 72% of the data being put on the open servers.

The objective of this two day seminar and workshop is to provide an opportunity for the researchers, Academicians, Industry persons and students to interact and exchange ideas, experience and expertise in the areas of in Open Source and Computing Technologies. Besides this, participants will also be enlightened about vast avenues, current and emerging technological developments in the field of latest computing tools in the market and its applications, will be thoroughly explored and discussed.

Sponsorship

Industries, Government Departments, Government Undertakings, R&D, Organisations, Consulting Firms, Equipment Manufacturers, Quality Control Organisations and all concerned are invited to sponsor the Seminar as Platinum, Gold, Silver,, Lunch, High Tea and Delegate Kits sponsors. The fees and the entitled benefits of the sponsors shall be as follows:

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Publication

All the accepted papers will be published in the conference proceedings having ISBN No. and selected extended accepted papers will be published in Handbook of Research on Wireless Network Architecture and Security to be published by IGI Global USA (www.igi-global.com) as per IGI Global norms. Consideration for this publication an author should also submit a chapter proposal by using the following link:

http://www.igi-global.com/ChapterSubmission.aspx?ProjectId=49b62d64-0bd1-4096-adf2-5b95fb3f901f

2nd National Seminar and Workshop on Advances in

Open Source Mobile Technologies (SABAR-AOSMT-2014)

24 - 25 April, 2014



Institute of Technology for Girls
(Approved by AICTE & Affiliated to GTU









Organized by

Department of CE & IT Sabar Institute of Technology for Girls

(Approved by AICTE & Affiliated to GTU)

in association with

Gujarat Technological University

SIG-WNs, Ahmedabad Chapter, Computer Society of India

The Associated Chambers of Commerce and Industry of India ASSOCHAM Regional Office, Ahmedabad

Gujarat Electronics and Software Industries Association Ahmedabad, Gujarat

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Venue

Ahmedabad Management Association(AMA)

ATIRA Campus, Dr. Vikram Sarabhai Marg

Ahmedabad 380 015, Gujarat, INDIA

About Sabar Institute of Technology for Girls

Located near the capital city of Gujarat, Gandhinagar, Prayas Foundation's Sabar Institute of Technology for Girls (SITG) & Sabar Institute of Management(SIM) is all set to mark it's presence amongst the nation's prime educational and research institutions. Being unique of it's kind, SITG, aims at Girls Education at a large with it's state-of-the-art infrastructure for an exclusive Engineering college for Girls. SITG offers various courses across various engineering disciplines, to transform itself from emerging institution to one of India's most sought after Engineering College for Girls.

About CSI Ahmedabad Chapter

The Ahmedabad Chapter of CSI started functioning during 1969 and today it has expanded its wings for flying in the world of research and innovation by organizing seminars, conferences, public talks on different subjects, student awareness programs and many more, and as a result, since the last five years, CSI Ahmedabad Chapter receives "Best Chapter Award" under region III. The chapter has constantly tries to climb the ladder of success by organizing various technical and edu—social activities since its commencement. Today, the Ahmedbad Chapter has 20 student Branches with 854 student members and more than 8000 members, including India's most famous IT industry leaders, brilliant scientists and dedicated academicians.

About SIG-WNs CSI

The basic objective of the SIG on Wireless Networks (WNs) is dedicated to address the challenges in the areas of wireless networks. The SIG looks for significant contributions to the Wireless computing in theoretical and practical aspects. The Wireless computing domain emerges from the integration among personal computing, networks, communication technologies, cellular technology, multimedia communication and the Internet Technology.

About ASSOCHAM

ASSOCHAM acknowledged as Knowledge Chamber of India has emerged as a forceful, pro-active, effective and forward looking institution playing its role as a catalyst between the Government and Industry. ASSOCHAM established in 1920 has been successful in influencing the Government in shaping India's economic, trade, fiscal and social policies which will be of benefit to the trade and industry. ASSOCHAM renders its services to over 3,50,000 members, ASSOCHAM spreads its wings reaching out at the Regional / State level so as to focus more at the micro level for the betterment of Indian Industries and opened its first Regional Office, Gujarat Chapter at Ahmedabad in 2009 inaugurated by Hon'ble Chief Minister of Gujarat, Shri Narendrabhai Modi.

About GESIA

Gujarat Electronics and Software Industries Association (GESIA) is a not-for-profit, industry-led and industry-managed association. After a decade, GESIA has become the only nodal representative association of ICT Industry in Gujarat having 300+ members from various parts of Gujarat. GESIA works in partnership with the Government of Gujarat for the promotion of Software, BPO / KPO, Telecom/ISP and Electronics industry in the State of Gujarat.

Call for Papers

Original contributions from researchers are invited to share their work in all areas of Open Source Technologies, Advance Computing Technologies, Open data, Cloud data. The authors are requested to submit full papers (6 page, two column IEEE format available at www.ieee.org/documents/MSW_A4_format.doc) describing their original, unpublished, research contribution which is not currently under review by another conference or journal and addressing state-of-the-art research in the following areas but not limited to:

Themes: Open Data Mining and Knowledge Management Open data Access, Public Section Information, Legal and Policy Issues for Social networking

Open Source data Security

e-Agriculture, Mobile Commerce,

e-Government, e-Learning and e-Health

Mobile Cloud Computing, Open Software Technology

Mobile Operating Systems

Cloud and Mobile Information Technology(IT)

Open Mobile System and Frameworks

Next Generation Open Networks

Open Networks, Digital Forensics

Secure open Cloud Computing

The submissions are handled only through the Easychair website at https://www.easychair.org/conferences/?conf=sabaraosmt2014

Important dates

Papers due: 30 March, 2014, 11:59:59pm IST

Notification: 10 April, 2014 Camera-ready: 15 April, 2014

SABAR-ASOMT-2014 will also have a set of keynotes and tutorials which will be announced later.

Registration

The participants may register in advance by remitting the registration fee as indicated below in the enclosed Registration Form or on website duly filled in.

 Category
 Registration Fee

 Member of CSI/Academicians
 ₹ 800/

 Non-members
 ₹ 1000/

 Student*(PG Students/Research Scholar CSI Student Member/ UG Students*
 ₹ 600/

 (*To be certified by head of Institution)
 ₹ 400/

Payment

All payments should be made through Account Payee DD or at par Cheque drawn in favour of "Sabar Institute of Technology for Girls" payable at Gandhinagar, Gujarat 2nd National Seminar and Workshop on Advances in Open Source Mobile Technologies (SABAR-AOSMT-2014)

April 24-25, 2014
Registration Form

Name:		
Designation:		
Qualification:		
Mailing Address:		
Phone:	:	
e-mail:		
Institution/Oraginzation:		
Paper Titles		
Category:		
☐ Members of CSI		Non-members
☐ Student*(PG Student/Research	Scho	olar
CSI Student Member		.
DD/Cheque No	•••••	Date
Bank Name		
		Signature

Note: (A) DD or At par Cheque drawn in favour of "Sabar Institute of Technology for Girls" payable at Gandhinagar, Gujarat..

(B)Completed form with requisites should be sent to

Organizing Secretary Mr. Amit Joshi

Assistant Professor, Dept of Information Technology Sabar Institute of Technology for Girls

conference@sabareducation.org, 09460488464 (M)

At & PO: Tajpur, N.H. 8, Ahmedabad – Himmantnagar Highway, Dist: Sabarkantha -383205 (Gujarat)

© Photocopy of the registration form is acceptable

Accommodation

Paid accommodation can be arranged by the organizers in nearby hotels in the range of Rs. 1000/- to Rs. 3000/- if prior intimation and advance is received.