United Institute of Technology
Allahabad, India
and
Asian Institute of Technology
Bangkok, Thailand
in association with
IEEE Joint Chapter
of IE/PEL/CS under IEEE UP section
Present

IEEE Sponsored International Conference
on
Control, Computing, Communication & Materials
August 03-04, 2013

http://www.united.ac.in/iccccm2013
The **United Group**, founded by late Shri Shiv Ram Das Gulati in 1951 entered into the education arena in the mid 80s by being the pioneers in computer education. Now, with 9 well established institutes in Allahabad and Greater Noida, more than 9000 students and more than 600 faculty members, the United Group of Institutions is poised to reach the next level providing the best technical education and is primed to continue taking the world of quality education to the highest attainable limits. All the institutions are affiliated to the G.B. Technical University, Lucknow & Mahamaya Technical University, Noida and are approved by All India Council for Technical Education (AICTE), Ministry of Human Resources Development, Government of India, New Delhi.

United Group of Institutions conducts B. Tech. course in Electrical, Electronics & Communication, Electrical & Electronics, Computer Science, Information Technology, Civil, Mechanical, Production and Electronics & Instrumentation Engineering at the undergraduate level. Besides, it also conducts Masters level programs in Engineering and Management studies. United focuses on pro-active and experiential learning by initiating and nurturing multifarious sponsored research projects across the globe and frequently organizing conferences / seminars, workshops, symposia etc. United Institute of Technology is located in Naini, Allahabad with landscaped stunning campuses, creating a peace of mind and academically inductive environment. United believes in taking the course of progress in the fields of technology and management to the pinnacle with a motto of ‘Nurturing the young minds today, who will create history tomorrow’.

Allahabad, anciently known as “Prayag”, is a city in the North Indian State of Uttar Pradesh in India. Allahabad meaning ‘adobe of God’ – is the city of Sangam – the confluence of three rivers – Ganga, Yamuna and the mythical Saraswati. Important religious places such as Varanasi, Chitrakoot, Ayodhya, Vindhyachal etc. are located within 150 km from Allahabad. The city contains many temples and palaces. Allahabad hosts largest auspicious religious gathering in the world known as ‘Maha Kumbh Mela’ which is celebrated once in twelve year and ‘Ardh (half) Kumbh Mela’ is celebrated every six years. The most prolific and prominent writers of hindi literature – Suryakant Tripathi Nirala, Sumitranandan Pant, Mahadevi Verma, Harivansh Rai Bachchan, Firaq Gorakhpuri, Dharmveer Bharti etc. and freedom fighters like Pt. Jawahar Lal Nehru, Madan Mohan Malviya and Purushottam Das were nurtured on this very land.

Allahabad is known for education since eons. The city is well known for its high quality educational institutes such as Central University of Allahabad, which has earned the epiphet of ‘Oxford of East’, MNNIT, IIIT, two open Universities: Uttar Pradesh Rajarishi Tandon Open University (UPRTOU) and Indira Gandhi National Open University (IGNOU), and several other research & technical institutes and colleges which make every one turn to this education hub.

The **Asian Institute of Technology (AIT), Bangkok**, is an international institution for higher education in engineering, advanced technologies, and management and planning. It promotes technological change and sustainable development” in the Asia-Pacific region, through higher education, research and outreach.

School of Engineering & Technology (SET), is meant for Engineering or Science students only. Management students can opt for SOM (School of Management), which is a part of AIT. Not only this, SERD (School of Environment, Resources and Development) offers courses designed for an environmentalist as well. Founded in 1959 as SEATO Graduate School of Engineering with a mission to develop highly qualified and committed professionals who will play a leading role in the sustainable development of the region and its integration into the global economy, it leads the major areas of research and development. The Department of Remote Sensing and Geographic Information System excels in planning, monitoring, and management of environmental and natural resources utilization at the country, regional and global level through the use of geoinformatic technologies such as Remote Sensing (RS), Geographic Information Systems (GIS) and Global Positioning System (GPS). The Telecommunications Department (TC) educates students in the design, implementation and development of telecommunication networks and related applications thereby aiming to foster National development. The Department of Water Engineering and Management (WEM) imparts education and training towards an understanding of the complexity of water cycle, utilization and management. Some of the other departments working towards similar goals include Information Technology (IT), Mechatronics, Disaster Management, Nanotechnology to mention a few.
Call for Papers

Original and high quality research papers are solicited in the following areas specified under the subthemes of the Conference:

Tracks of Interest / Expertise

**Electrical & Electronics Section:**
- VLSI Technology
- Microwave & Optical Wave Guides
- Simulation & Modeling
- Control & Instrumentation
- Power Electronics
- Wireless Communication

**Computer Science Section:**
- Analysis & Optimization Techniques
- Geographic Information System (GIS)
- Image Processing
- Wireless Communication
- Evolutionary trends in Genomes
- Information Security: Management and Standards

**Applied-Mechanical Section:**
- Computational Mathematics
- Nano Sensors
- MEMS & NEMS Devices & Applications
- Inkjet Design, Materials & Fabrication
- Micro & Nano Fluidics
- Emerging trends in Applied and Material Sciences

Participation Open to

- Scientists, Professors, faculty from academia, R&D and industry personnel, Research Scholars & Fellows in Management, Science & Technology.
- Postgraduate & Undergraduate students of Science, Technology, Management and allied disciplines.

Highlights of the Conference

- High quality papers presented in ICCCM, conforming to the IEEE standards would be submitted for inclusion into IEEE Xplore Digital Library.
- Extended version of selected papers that are presented at the conference and invited talks will be recommended for the publication in special issues of peer reviewed international journals.
- Best Paper Award will be conferred at the conference for high quality papers presented by the academicians / researchers / scholars in the oral / poster session of the conference.

Registration

- An author will have to register himself/herself for the presentation of its accepted paper on or before July 20, 2013 and at least one registration among the authors of each paper is necessary.
- Multiple authors can also register for the same paper but each author will have to pay same registration fee separately. The certificate and conference kit will only be given to registered authors.
- After successful registration, no cancellation of registration and no refund of registration fee are possible.

Registration Category | Registration Fees
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Regular Author |  
Non-IEEE Member | Indian Rs. 4,000  
Foreign USD 100  
IEEE Member | Indian Rs. 3,000  
Foreign USD 80  
Student Author* |  
Non-IEEE Member | Indian Rs. 3,000  
Foreign USD 80  
IEEE Member | Indian Rs. 2,000  
Foreign USD 50  
Authors from UGI / Participants |  
Non-IEEE Member | Rs. 1000  
IEEE Member | Rs. 800

* The student should provide proof of identity (only full time students are eligible) from their respective institutions at the time of registration. Else they must register as usual Author (full payment).

* For Authors Instructions, Online paper submission and Registration, kindly visit ICCCM website: http://www.united.ac.in/iccccm2013.

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**Eminent scientists and engineers from India and abroad will deliver expert lectures on above topics. Both academia and industries are invited to present their papers dealing with state-of-art research and future developments.**

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**Invited Speakers**

- Dr. Matthew Dailey, Computer Science & Engineering, AIT, Bangkok
- Dr. Nitin K. Tripathi, ICT-Leader, SET, AIT, Bangkok
- Dr. Masahiko Nagai, Japanese Aerospace Agency
- Prof. A. B. Samaddar, Director, NIT, Sikkim
- Prof. K. K. Bhutani, Director, UPTEC, Allahabad
- Prof. Sanjeev K. Khanna, University of Missouri, Columbia, USA
- Prof. A. K. Mishra, MNIT, Allahabad
- Prof. A. K. Tripathi, IIT, BHU, Varanasi
- Prof. M. M. Gore, MNIT, Allahabad
- Prof. Sunita Agrawal, MNIT, Allahabad
- Prof. Ishwar Singh Tyagi, IIT, Roorkee
- Prof. K. P. Singh, IIT-BHU Varanasi
- Prof. J. N. Sinha, IIT-BHU Varanasi
- Prof. S. Chatterjee, IIT-BHU Varanasi
- Prof. T. K. Dey, IIT Kharagpur
- Prof. Rajeev Tripathi, MNIT, Allahabad
- Dr. Dhananjay Singh, Hankuk (Korea), University of Foreign Studies, South Korea
- Prof. K. K. Chatterjee, IIT-BHU Varanasi
- Prof. S. Chatterjee, NITTR, Chandigarh

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Payment Modes

- **Through Demand Draft (DD):**
  Registration fee should be paid in the form of Demand Draft in favor of: “ICCCCM 2013” payable at Allahabad, India.

- **Through Electronic Fund Transfer:**
  
  - **Bank Name:** United Bank of India
  - **Bank Branch Address:** United Tower, 53, Leader Road, Allahabad
  - **IFSC Code:** UTBIOALL501
  - **MICR Code:** 211027002
  - **Branch Name:** Leader Road Branch
  - **Account Name:** ICCCCM 2013
  - **Account Number:** 026901321551

**NOTE:**
- Registration fees include the cost of Registration kit, Proceedings in CD, Lunch, Dinner and refreshment during the Conference.
- The printed copy of signed online Registration Form along with Demand Draft / Online payment proof should be sent so as to reach before July 25, 2013 by post. (please refer 'Contact us')

**Important Dates**
- **Deadline for paper submission:** June 15, 2013
- **Paper acceptance notification:** July 12, 2013
- **Registration deadline:** July 20, 2013
- **Conference dates:** August 03-04, 2013

**Venue**
United Institute of Technology
D-2 & 3, UPSIDC, Industrial Area, Naini, Allahabad-211 010, India

**Accommodation**
Participants are requested to reserve the accommodation in the hotels or guest houses on their own or through the organizers on first-come-first serve basis. However, limited accommodation may be made available in the United’s Hostel also on payment basis.

**Contact us**

Dr. Divya Bartaria  
Program Chair, ICCCCM-2013  
Dean Academics, United Institute of Technology,  
D-3, UPSIDC, Industrial Area, Naini Allahabad, India  
Mobile: +91-9628829329, E-mail: iccccm2013@united.ac.in