Garden City College
Bangalore
A Permanent Affiliated Institution of Bangalore University
Approved by AICTE - New Delhi, Government of India

In Association with
Computer Society of India (CSI)

ONE DAY NATIONAL CONFERENCE ON

Convergence in Operational and Computational Technology

COCT – 2K15 (2nd Edition)

MARCH 18, 2015
Venue: GCC Auditorium

Organized by
Department of Computer Science

CHIEF PATRON

His Excellency Dr. Joseph V.G.
Honorary Consul of the Republic of Maldives in Bangalore &
Chairman, Garden City Group of Institutions

PATRON

Dr. V. B. Coutinho
Former Director, Directorate of Legal Education, Bar Governing Council,
Former Vice Chancellor, Gulbarga University,
President - Governing Council, Garden City Education Trust

www.gardencitycollege.edu
Garden City Group of Institutions

Founded in 1992, and cherishing the motto – “Emphasis is on Life”, Garden City College is tuned in providing a holistic learning experience to its students and churning out every student to be highly competitive in facing the challenging trends of latest technology in all fields. GCC believes in creating Dreamers, Achievers and Winners. Garden City College is one of the prestigious institutions in the country for higher education which is permanently affiliated to Bangalore University, re-accredited by NAAC with ‘A’ grade and is an ISO 9001:2008 and ISO 14001:2004 Certified Institution. Garden City College is the home for students across the globe from more than 76 countries, offering various streams of undergraduate and post graduate courses.

Department of Computer Science

The Department of Computer Science, since its origin, has been endeavouring industriously and committed towards bringing qualitative improvement in the field of Information Technology. The department provides students an extra mile in preparing them to be industry ready. The department comprises of highly qualified faculty members who are committed towards mentoring and counseling students and make them technically sound to face interviews and to be placed in high tech market in the field of IT. The faculty members of the department are also involved in research and publications. ‘OPTIMA – Journal of Physical Science (ISSN NO : 2320-4834) , the departmental journal is another milestone.

Theme of the Conference

The basic theme of conducting this conference is to invigorate a true core competence in the field of Information Technology, to delve into various areas of research in the field of IT and to share the resources of mass knowledge among the IT fraternity. We, the host act as a catalyst in this process of sharing knowledge resource and to be at par with the challenging market demand by facilitating students, research scholars, faculty members and industry professionals to identify different areas of research and to develop real time projects.

Conference Highlights

1. Keynote speeches: Eminent personalities, from industry as well as academia shall share their thoughts on the theme & its relevance for the future.
3. Publication: Selected papers will be published in “OPTIMA – Journal of Physical Science” with ISSN number 2320-4834.

Call for Papers

1. Big Data
2. Cloud Computing
3. Data mining and Warehousing
4. Nano-technology
5. Discrete Mathematics
6. Machine Learning
7. Scientific Computing
8. Modelling, Algorithms and Simulations
9. Information Systems
10. Networking and Data Security
11. Fuzzy Logic
12. Stochastic Process
13. Image Processing
14. Soft Computing
15. Mobile Computing

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Please note that the themes are only indicative and not conclusive.
Informative articles focused on the theme are invited. Interested participants may send their abstracts to itconference@gardencitycollege.edu
Abstract should also include the title of the paper, author’s name and affiliation, postal address, telephone number and e-mail id.
LCD facilities are provided for those selected papers for presentation.

**Paper Submission Guidelines**

The paper should have a heading in Times New Roman and font size 16 followed by the author’s names.
The paper must be typed in Word format in Times New Roman font with Font size 12 and single spacing. It must not be longer than eight pages.
Tables and figures must have a number and title, and must appear in the paper as per their reference in the text.
The references must follow the APA citation style.
Abstracts and PPT presentations should be send to itconference@gardencitycollege.edu
Full papers should be submitted to optima@gardencitycollege.edu

**Important Dates**

- Abstract Submission : March 12, 2015
- Full Paper Submission : March 12, 2015
- Last Date for Registration : March 14, 2015

**Registration Fees**

- Academicians/Industry Professionals (with accommodation) : ₹ 1000.00
- Academicians/Industry Professionals (without accommodation) : ₹ 750.00
- Research scholars/Students (with accommodation) : ₹ 900.00
- Research scholars/Students (without accommodation) : ₹ 500.00
- For participation only (without accommodation) : ₹ 500.00

Demand Draft should be drawn in favour of “Garden City Education Trust” payable at Bangalore. Registration fee includes refreshments, lunch and conference kit. Accommodation will be Provided in GCC guest house, Garden City College.

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National Conference on Convergence in Operational and Computational Technology March 18, 2015

Registration Form

Name: .................................................................................................................................

Designation: ........................................................................................................................

Organization: .........................................................................................................................

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Tel.No.: .......................................... Mob: .................................................................

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Accommodation: Yes / No

Payment Details: Corresponding Author and Co-author(s) has to register individually.

DD No ........................................ for ₹ .................................. dated.................. in favor

of “Garden City Education Trust”, payable in Bangalore.

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