



# ICCP2016

## 2<sup>nd</sup> International Conference on Computing Paradigms

Date: July 22, 23 and 24, 2016

Venue: The Citadel, Chennai, Tamil Nadu, India.

### Patron

Rev. Dr. C.M. Varghese SDB, Principal, Don Bosco College, Yelagiri Hills, India

### Chair

Rev. Dr. Thaddeus S., SDB, Don Bosco College, Yelagiri Hills, India. Rev.

### Organizing Secretary

Dr. A. Clementing, King Khalid University, Kingdom of Saudi Arabia.

### Advisory Committee

Xin-She Yang, Middlesex University London, London, United Kingdom.  
K.P. Thooyamani, Pro Vice Chancellor, Bharath University, India.  
Rev. Francis P Xavier SJ, Director, Loyola-ICAM College Engineering and Technology, India.  
Keun Ho RYU, Chungbuk National University, Korea.  
Sanghyuk LEE, Dept. of Electrical and Electronic Engineering, Xi'an Jiaotong-Liverpool University, China.  
Jothi Venkateswaran C, Head, PG and Research Dept of computer Science, Presidency College, India.  
Radhakrishnan P, King Khalid University, Kingdom of Saudi Arabia.  
Ranganathan K.N, Founder, Friends of USA, India.  
Thirumurugan Shanmugam, Department of Information Technology, College of Applied Sciences, Oman.  
Karthikeyan Subramanian, Dept of Information Technology, College of Applied Sciences Oman.

### Organizing Committee

Victor Devadoss A., Dept of Maths, Loyola College, Chennai, India.  
Joby Joseph SDB, Vice Principal, St. Anthony's College, Shillong, India.  
Praveen R., AVIT, Chennai, India.  
Jon Arockiaraj J., Dept of Mathematics, St. Joseph's College of Arts & Science, Cuddalore, India.  
Srinivasan R., Asso. Prof., Jammalal Bajaj Institute of Management Studies, University of Mumbai, Mumbai.  
Ravi K., Associate Professor, PG and Research Department of Mathematics, Sacred Heart College, Tirupattur.  
Naveen A., Research Scholar, D.G. Vaishnav College, Affiliated to University of Madras, India.

### Publication Committee

Satheesh Kumar J., Bharathiar University, Coimbatore, India.  
Natarajan Gajendran, President, Indian Society for Education and Environment (ISEE), India.  
Rani S., Dept of Computer Science, King Khalid University, Kingdom of Saudi Arabia.

### Managerial Committee

Jayamary Christuraj Head, CA, DBCY.  
Prabhakaran, Head, CS, DBCY.  
Immanuel, Lecturer, DBCY.  
Manimaran J, Integrated Intelligent Research, Chennai.  
Thanuja D, Integrated Intelligent Research, Chennai.

Organized by

Don Bosco College, Guezou Nagar Yelagiri Hills, India  
Integrated Intelligent Research, Chennai, India



Co-organizers

Korean Convergence Society, Korea  
Society of Convergence and Integrated Research, Korea  
Bosco Soft Technologies Pvt Ltd, India  
International Consortium of Optimization & Modeling-  
-in Science & Industry (UK)  
Convergence Society for SMB, Korea  
The Society of Digital Policy & Management  
Indian Society of Education and Environment (isee)  
St. Anthony's College, Shillong, India  
Bosco Soft Tech -Pvt Ltd, India

### Call for Papers

ICCP-2016 is to provide a forum that stimulates discussion on the state of art research in Computer Science and Applications. The focus is on various computing models that are evolving to enhance the impact of computing in the modern world. The conference will provide an opportunity for networking and collaboration amongst scholars from academia, industry and government. To ensure highest quality of standard, all papers submitted to ICCP-2016 will be through easy chair and reviewed using a double blind process. Authors also submit your papers to [iccp2016@iccpconferences.org](mailto:iccp2016@iccpconferences.org).

### Scope and Topics

Algorithms and Applications  
Applications (e-Commerce, Multimedia, Business, Banking, ...)  
Artificial Intelligent System  
Big data Analysis  
Bio Informatics  
Bio Inspired Computing  
Business Intelligence  
Cloud Computing  
Cluster Analysis  
Coding Theory  
Cognitive Computing  
Computer Vision  
Content Management  
Contextual Processing and Management Implementation  
Data and Knowledge Processing  
Data Fusion and Integration  
Data mining Techniques and algorithms  
Data mining Applications  
Data/Information/Knowledge Models  
Decision Support and Expert Systems  
Distributed Databases  
Domain Analysis and Modeling  
Education and Training Issues  
e-Libraries (Digital Libraries) + e-Publishing  
Emerging Technologies and Related Issues  
Grid and parallel computing  
Health Information Systems  
Heuristic Algorithms  
Image Processing  
Information Integration  
Intelligent Knowledge-based Systems  
Intelligent System  
Interoperability Issues

Knowledge and Information Management Techniques  
Knowledge Base System  
Knowledge Extraction from Images  
Knowledge Re-engineering  
Large-scale Information Processing Methods  
Large-scale Information Processing Methods and Systems  
Mathematical Modeling  
Media Image Processing  
Meta modeling  
Mobile Networks  
Multi-cultural Information Systems  
Natural Language Processing  
Nanotechnologies  
Networks  
Neural Networks  
Object-oriented Modeling and Systems  
Ontologies and Semantics  
Ontology Engineering  
Optimization Algorithms  
Parallel Processing  
Pattern Recognition  
Quantum Information Theory  
Re-usability of Software/Knowledge/Information  
Search-based Applications  
Security and Privacy Issues  
Semantic Web  
Soft Computing  
Supervised and Unsupervised Learning  
Transaction Systems  
Warehousing and Data centers  
Web architecture and applications  
Web Models and Systems

### Important Dates

Full Paper Submission May 30, 2016  
Acceptance Notification 15 days after paper submission  
Final paper & Registration June 30, 2016  
Conference Date July 22 ~ 24, 2016

### Publication

The papers will be published in Scopus/ indexed journals if at least one of the authors should have full registration for the conference.

- SCOPUS/ SCI (E) indexed journals as per its specialization with additional subscription fee
- Free for IIR Indexed (Non-SCOPUS), impact factor Journals

### Contact us

<http://www.iccpconferences.org>

E-Mail: [info2016@iccpconferences.org](mailto:info2016@iccpconferences.org)