

OBJECTIVE OF THE CONFERENCE

The objective of this conference is to enable the researchers, academicians and students to exhibit their latest findings and also to provide a forum for the transfer and dissemination of new ideas and technology among all those concerned in the field of Computer Science, Information Technologies and Electronics.

CALL FOR TECHNICAL PAPERS

Researchers, Academicians and Students are invited to submit their papers on the following domains:

- Distributed Computing
- Mobile Technologies
- Soft Computing
- Pervasive Computing
- High Performance Computing
- Grid Computing
- Enterprise Computing
- Evolutionary Computation
- Data Mining
- Web Technology
- Software Testing
- Quantum Computing
- Wireless Networks
- Software Security
- Optimization Techniques
- Engineering Applications
- Open Source Technologies
- Signal Processing
- Modeling and Simulation
- Embedded Systems
- Expert Systems
- Image Processing

Note: All accepted and presented papers will be published in *International Scientific global Journal in Engineering Science and Applied Research (ISGJESAR)* with ISSN-2456-1894

REGISTRATION FEE

Details	Amount
Registration Fee	Rs.1000/- (Includes the proceedings, refreshment and Lunch)
Accommodation and Boarding	Rs. 200/- per day

Demand Draft for registration fee must be drawn in favor of **"The Principal, Kongu Engineering College"** payable at **Perundurai**.

PAPER GUIDELINES

Authors are requested to submit the full paper to the mail id **thangamani@kongu.ac.in**

The paper submitted will be peer reviewed and evaluated based on the originality, research content and relevance to the conference. The accepted papers will be published in ISGJESAR journal with ISSN number. Hard copy of the paper along with a soft copy in CD must be submitted. One copy of the full paper should be submitted through email as per the following format.

Format: IEEE Standard, Double column format in A4 sheets limited to 8 pages only-Two Authors per Paper

Font: Times New Roman, 12(Size)

SUBMISSION DATES

Last date for submission of full paper: **19.09.2018**

Confirmation of acceptance: **21.09.2018**

Camera Ready Copy with Registration: **24.09.2018**

Application form completed in all respects should be sent to:

Dr. M. Thangamani

Convener/ National Conference on

HIGH PERFORMANCE COMPUTING AND COMMUNICATIONS

Department of Computer Technology-UG

Kongu Engineering College

Perundurai – 638060 Erode Tamil Nadu



SECOND NATIONAL CONFERENCE ON HIGH PERFORMANCE COMPUTING AND COMMUNICATIONS (NCHPCC - 2018)

05.10.2018

Convener

Dr. M. THANGAMANI

Organized by

Department of Computer Technology-UG
School of Computer Technology and Applications

KONGU ENGINEERING COLLEGE

Mobile : 9715781007, 9842688952

Tel : 04294-226591

Fax : 04294 – 220087

E-mail : thangamani@kongu.ac.in

Website : www.kongu.ac.in



ABOUT THE COLLEGE

Kongu Engineering College established in the year 1984, approved by AICTE New Delhi and affiliated to Anna University, Chennai has completed 33 years of dedicated and excellent service in the field of technical education. The college offers 14 UG programmes, 19 PG programmes and 16 Research programmes in Engineering and Applied Sciences and Management is one among the best self-financing Engineering colleges imparting high quality technical education in India. The college is well known for its technical excellence, modern facilities, record of performance with excellent results and enterprising students. The college has got NBA accreditation for UG programmes, Best Engineering College award and Best Principal award. The Institution has an active Industry-Institute Partnership Cell to interact with industries. The institution has established a Technology Business Incubator (TBI) supported by Department of Science and Technology, Government of India in its campus.

ABOUT THE SCHOOL

The School of Computer Technology and Applications occupies a prominent place in the records of its academic history. The school has regularly been producing efficient student with outstanding academic and overall performance. Besides teaching, the school involves in training students and researchers.

ABOUT THE LOCATION

The college is situated at Perundurai on the National Highway (NH47) about 80 km from Coimbatore and 17 km from Erode

ORGANIZING COMMITTEE

Chief Patrons:

Thiru A. Venkatachalam, Correspondent, KEC
Thiru P.Sathiyamoorthy, Secretary, KVITT
Prof. S.Kuppuswami, Principal, KEC

Patron:

Prof. P. Priakanth, Head/CT-UG, KEC

Convener:

Prof. M. Thangamani, CT-UG, KEC

Students Coordinator

Jafar Ali Ibrahim S, Research Scholar, KEC

TECHNICAL COMMITTEE

Dr. Geetha Manjunath, Research Lab Manager
Xerox Research Centre, Bangalore.

Prof. Dr. V. Cyril Raj, Dean - Engineering and Technology, Dr.MGR Educational Research Institute University, Chennai.

Prof. Dr.P.Thanapal, School of Information Technology and Engineering, VIT University, Vellore.
Dr. P Sreenivasa Kumar, Professor and Head/CSE Indian Institute of Technology, Chennai.

Dr. V. Viswanathan, Associate Professor, School of CSE, VIT – Chennai

Dr. Sandeep Kumar/AP /CSE, Dept. of CSE, IIT, Roorkee

Mr. Ravishankar Palaniappan Cognizant, Chennai

Dr. Gopinath Ganapathy, Professor and Head, Depart. of CS, Bharathidasan University, Trichy

Dr. Nicolas, Professor and Head, NIT, Trichy

Dr. T. Ramkumar, Associate Professor, School of Information Science & Engineering, VIT

KONGU ENGINEERING COLLEGE

(Autonomous)
PERUNDURAI ERODE 638060
TAMILNADU

SECOND NATIONAL CONFERENCE

ON

HIGH PERFORMANCE COMPUTING

AND COMMUNICATIONS

05.10.2018

APPLICATION FORM

Name :

Department :

Educational
Qualification :

Age :

Organization :

Designation :

Address for
Communication :

E-mail ID :

Mobile Number :

Need Accommodation: Yes/No

Signature of the
Sponsoring Authority

Signature of the
Applicant