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About Madurai



Madurai is the Second largest city in Tamilnadu located on the banks of river Vaigai. It has been a major settlement for two millennia and is one of the oldest continuously inhabited cities in the world. Madurai is closely associated with the Tamil language as all three primary congregations of Tamil scholars, the Third Tamil Sangams were held in the city.

The city has a number of historical monuments with the Meenakshi Amman Temple and Thirumalai Nayak Palace being most prominent. Madurai is an important and educational hub in South Tamilnadu.

Thiruparankundram is a hill temple which is 8 kms away from Madurai, where the Hindu god Murugan is said to have married Deivanai. The temple is the first among the six holy abodes of Murugan, the Aarupadaai Veedu, and one of the most visited tourist spots in Madurai. Alagar Kovil is a temple dedicated to Lord Vishnu situated 21 kms from Madurai City.



Address for Communication

The Convener of ICDASDC-2017

Department of CSE, K.L.N.College of Information Technology, Pottapalayam - 630 612,
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E-mail : icdasdc2017@gmail.com



ICDASDC - 2017



AICTE Sponsored

6th International Conference

on
Design and Application of Structures, Drives,
Communicational & Computing Systems

on 13th & 14th October 2017



Amarar Shri. K.L.N. KRISHNAN
(1918 - 2001)
Founder - President



K.L.N. COLLEGE OF INFORMATION TECHNOLOGY

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.
Approved Research Centre for IT, ECE & CSE by Anna University, Chennai
An ISO 9001:2015 Certified Institution, Madurai - Pottapalayam - Nedunkulam Road, Pottapalayam - 630 612,
Sivagangai District, Tamilnadu, INDIA (12 kms from Madurai City) Website : www.klncit.edu.in/icdasdc2017

About the Institution

K.L.N.College of Information Technology is the first Engineering College of Information Technology in Madurai, started in 2001 by the munificence of philanthropists and well-wishers in the Sourashtra Community, which is a linguistic minority in Tamilnadu. The College, a co-educational Institution, is sponsored by K.L.N.Sourashtra College of Engineering Council, consisting of eminent industrialists and academicians led by the pioneer Amara Thiru. K.L.N.Krishnan.

The institution is an ISO 9001:2015 certified for its quality educational management. The institution offers 5 UG Programmes and 4 PG Programmes. IT, ECE & CSE Departments are Research Centres recognized by Anna University, Chennai. The college is situated in Madurai-Nedunkulam Road, 12 kms from Madurai City. It has excellent infrastructure, well equipped laboratories, Digital Library with reputed journals. Each Department has its own computing facility integrated with latest hardware and software.

The campus is Wi-Fi enabled to cater the needs of students and staff. The college has signed MOUs with MNC's like INFOSYS, IBM, EMC², Oracle, Association of Consulting Civil Engineers, SAP, BSNL, Microsoft, CII and MADITTSSIA. The Institution is associated with various professional bodies like IEEE, IETE, ISTE, CSI and IEI. AICTE funded projects and consultancy works are being carried out. Entrepreneurship Development Cell is functioning to cope up for Industry Institute Interactions.

Vision of the Institute

Our Vision is academic outreach to Sourashtra Community and others by providing higher education, training and research in the pursuit of Information Technology, Engineering & Technology and Management.

Mission of the Institute

Our Mission is imparting quality education to students for graduating them as globally competitive and cutting edge technologists through the Management's.

- ◆ Contributory policy of providing state-of-the-art facilities for undergraduate, postgraduate and research programmes.
- ◆ Constructive policy of inducting meritorious and talented staff with continuous updating of their knowledge through continuous education programmes.
- ◆ Academic policy of educating the students, curriculum-wise and personality-wise, inculcating values of ethics and social service.
- ◆ Collaborative policy of tying-up with industries, and coordination among alumni, parents, teachers & students.
- ◆ Carry - forward policy of elevating the college to the status of an Autonomous Institution / University.

About the Conference

The aim of ICDASDC 2017 is to provide a forum for Engineers, Scientists, Academicians, Researchers and Practitioners for sharing and exploring new areas of research and development and to discuss emerging issues and novel methods. The conference is focused on the frontier topics of Computer Science, Information Technology, Civil, Communication and Electrical and Electronics Engineering.

Original research and unpublished papers from research scholars, academicians, practicing engineers and industry persons are invited on the following disciplines.

Conference Streams

Computer Science and Engg., Information Technology, Electronics & Communication Engg.,
Electrical and Electronics Engg., Civil Engg.



CALL FOR PAPERS

(But not limited to)

ADVANCED COMPUTING	◆ Cloud Computing	◆ Pattern Recognition	◆ Data Mining & Ware Housing	◆ Graphics & Multimedia
	◆ Distributed Computing	◆ Network Security	◆ Knowledge and Data Engineering	◆ Artificial Intelligence
	◆ Soft Computing	◆ Green Computing	◆ Computer Networks	◆ Big Data Analytics
	◆ Pervasive Computing		◆ Mobile & Grid Computing	

CIVIL ENGINEERING	◆ Structural Engineering and Concrete Technology	◆ Water Resources and Water Conservation
	◆ Environmental Engineering	◆ Surveying and Transportation Engineering
	◆ Geo Technical Engineering	◆ Construction Engineering Management

COMMUNICATION	◆ Wired / Wireless Communication	◆ Microwave and Optical Communication
	◆ Signal / Image Processing	◆ Wireless Networks
	◆ VLSI / Embedded Technologies	◆ Nano Electronics / Photonics

ELECTRICAL AND CONTROL	◆ Renewable Energy	◆ Special Electrical Machines and Drives Control FACTS
	◆ Power Converters	◆ Smart Grid in Distributed Generation System
	◆ Intelligent Control Application in Power System and Power Electronics	◆ Energy Audit and Preventive Measures
	◆ Power Quality	◆ Robotics

Instruction to Authors

The authors willing to present papers in the Conference or requested to submit full length paper not exceeding 6 pages (in IEEE format) to icdasdc2017@gmail.com on or before 25th September 2017. All the papers will be peer reviewed by the experts. The authors of selected paper will be intimated through e-mail. The authors should incorporate the reviewer's comments and submit the camera ready paper (two hard copies and one softcopy copy in CD) along with the registration form and Demand Draft.

Publications

Best papers of ICDASDC - 2017 will be published in the following journals.

- ◆ ICTACT Journal on Communication Technology
- ◆ ICTACT Journal on Image and Video Processing
- ◆ ICTACT Journal on Soft Computing
- ◆ ICTACT Journal on Micro Electronics
- ◆ ICTACT Journal on Management studies



Important Dates

Submission of Full Length Paper	25.09.2017
Notification of Acceptance	29.09.2017
Submission of Camera Ready	
Paper and Author Registration	04.10.2017
Conference Dates	13 th & 14 th Oct 2017

Registration Fee

Student / Research Scholar	₹ 1,000
Academician	₹ 1,500
Industry Person	₹ 2,000
Foreign Delegates	\$ 40 (US)

Mode of Payment

Registration fee should be paid in the form of DD to be drawn in favour of "The Principal, K.L.N.College of Information Technology" payable at Madurai.

Registration fee may also be paid through ECS Mode.

A/C No.	32679011082
Name of the Beneficiary	K.L.N.College of Information Technology
IFSC Code	SBIN0000988
Branch Code	0000988
MICR No.	625002005

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