

## Pre Registration Form

Chhatrapati Shivaji Institute of Technology, Durg  
AICON – 18  
ALL INDIA CONFERENCE  
20th - 21st APRIL 2018

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### Departmental Organizing Committee (Convener)

Mr. Prashant Richariya, Associate Professor & HOD (CSE)  
Mrs. Neelam Dewangan, Assistant Professor & HOD (IT)

### Organizing Secretary

Mrs. Deepthy Dubey, Associate Professor (CSE)  
Mrs. Shikha Agrawal, Assistant Professor (CSE)  
Mr. Shailendra Dewangan, Assistant Professor (IT)

### Member

\* Mr. Khomlal Sinha \* Mr. Dheeraj Ghagre \* Mrs. Sudha Lodhi  
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**AICON'18** | ALL INDIA  
DISRUPTIVE TECHNOLOGIES | CONFERENCE

In Association with



“Disruptive Technologies in  
Computer Science & Engineering  
and  
Information Technology”

20th - 21st APRIL 2018

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Organized by :

Department of Computer Science & Engineering  
Department of Information Technology



Creating Difference  
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**Chhatrapati Shivaji Institute of Technology**

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Name : .....

College /Organization : .....

Designation : .....

Address : .....

Phone/Fax No : .....

Mobile No (If any) : .....

E-Mail : .....

I shall attend / present paper : .....

Title of the paper:.....

Accommodation required :            Yes            No

Travel Plan Arrival : .....

Travel Plan Departure : .....

Details of Registration Fee:.....

DD/ECS No, & Date:.....

(DD should be drawn in favour of Director, CSIT, Durg, Payable at Durg)

Bank : .....

Signature of sponsoring authority:.....

**CSIT**  
Engineering the future

**SHIVNATH SHIKSHAN AND SEVA SAMITI**

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E-mail : info@csitdurg.in Website : www.csitdurg.in

## Objective:

The objective of this Conference is to bring together leading academic scientists, researchers, creative educators and research scholars to exchange and share their experiences and research results on all aspects of Information and Digital Engineering. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, initiations, trends and concerns as well as practical challenges encountered and solutions adopted in the fields of Information and Digital Engineering. This conference offers an opportunity to meet and discuss ideas, findings, and next steps on "Digital Engineering in Computer Science and Information Technology".

## Scope:

The conference topics, but not limited to

- Artificial Intelligence in control system
- Integrated digital engineering through real time and big data
- Bio-informatics and modeling interactions of multiple systems in a living organism
- Cybernetics
- Cloud / Grid Computing and Applications
- Data Mining&Data Warehousing
- Distributed Systems
- Cluster-Based Wireless Sensor Networks
- Human Machine Interface (HMI)
- Holographic Data Storage System (HDSS)
- Image & Signal Processing
- Parallel processing and distributed Computing
- Internet of Things (IOT)
- Life Cycle Analysis of IT Equipment's
- Mobile Computing, Surface Computing and Applications
- Thermal-Aware Power Optimization Techniques for Servers and Data Centers
- Natural Language processing
- Implementation and Applications of Automata
- Multi- Channel Communication
- Soft Computing
- Digitalization

## About the Institute :

A society, under the banner of Shivnath Shikshan & Seva Samiti, committed to provide quality education in professional curriculum & services to Chhattisgarh, Madhya Pradesh and the adjoining States. Since existence CHHATRAPATI SHIVAJI INSTITUTE OF TECHNOLOGY, Durg, an AICTE approved, NBA & NAAC accredited Engineering Institute affiliated to Chhattisgarh Swami Vivekananda Technical University, Bhilai is a Premier Center for Technical Education. The campus is spread over 33 acres in a lush green environment in the suburbs of the Twin Cities of Durg-Bhilai. The institute has acquired the ISO-9001-2008 certification for its Quality Management System in 2008.

Offers seven undergraduate programmes Mechanical Engineering, Mechatronics Engineering, Computer Science & Engineering, Electronics & Telecommunication Engineering, Electrical & Electronics Engineering, Information Technology and Civil Engineering. In Chhattisgarh State, CSIT is having the honor of introducing the curriculum of Mechatronics Engineering in 2009 within the first decade of its existence. PG courses in Industrial Engineering and Management (Mechanical Engineering), Communication Engineering (Electronics & Telecommunication) and Computer Science and Engineering (Computer Science and Engineering) since 2010 -11 & EEE (Electrical Devices & Power Systems) are offered since 2015-2016. Ph.D Research Centres in Mechanical Engineering and Computer Science & Engineering. For further details visit <http://www.csitdurg.in>

## Location :

C.S.I.T is located on Balod Road Shivaji Nagar near Kolihapuri, P.O. Pisegaon, Durg and approximately 2 km away from the National Highway - 6 (Howrah-Mumbai route) on which Durg-Bhilai twin cities are situated. The CSIT campus is 5.5 km. away from Durg Bus Terminal and approx 8 km from Durg Railway Junction which is well connected to the major cities of India by Rail. Mana airport, Raipur is about 40 km.

## About the Department:

The department of **Computer Science & Engineering** has the unique distinction among all colleges of Chhattisgarh. The department offers quality education and high technology oriented programs that help the students to cope up with the challenges, present in the business world and to make their unique identification. The department of Computer Science & Engineering (CSE) has been established in the year 1999 with an initial intake of 60 students. The intake has been increased to 120 seats in 2009. In addition to this, M.Tech. (Master of Technology) with a specialization in CSE has been started in 2010 with an intake of 18 seats. The milestones achieved by the department of CSE, are:

- Received Funds from AICTE under MODROB's, FDP, SDP etc.
- Highly Qualified and Experienced Staff
- Well established Laboratories
- Recent Technology and Industry Projects
- Approved Research Center for M. Tech. Projects

**Information Technology** Department was established in 2008 with the objective of reinforcing the knowledge of students in the field of Technology and to produce sagacious efficient and true professionals. In view of the need for such professionals, the program offered to stimulate the students' urge for learning and introduce them the demands of industry from the very outset. faculty have the desire to impart high Proficient and experienced Department quality education to student with practical exposure as per the industry expects. The main aim is to establish the department as a renowned academic and research center to cater the need of student for development of IT sector .

## Eligibility :

- Research Scholars (M.E./M.Tech., Ph.D.)
- Academicians from Engineering Colleges
- Professionals from Industries

## Contact Details :

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## Important Dates :

Full Paper with abstract	24th March, 2018
Acceptance Information	01, April 2018
Presentation Dates	20th -21st April, 2018

## Registration Fees :

For Researchers	Rs. 1000/-
For Academicians	Rs. 1500/-
For Industry Professionals	Rs. 2000/-
Co-author's Certificate	Rs. 300/-

## Accommodation :

Outstation candidates are likely to be accommodated in the college campus hostels (boys and girls) on request in limited numbers . Participants willing to stay in hotel may send their request well in advance for booking at their own cost.

## Guidelines for Submission :

Prospective authors are invited to submit papers reflecting original, unpublished work in these fields. Papers should not exceed 6 pages including results, figures, and references. Manuscript templates are available on the website:

[http://www.ieee.org/conferences\\_events/conferences/publishing/templates.html](http://www.ieee.org/conferences_events/conferences/publishing/templates.html).

The CD-ROM proceedings of accepted papers will be made available at the Conference.

Only electronic submissions of full length papers in PDF Format will be accepted via the easy chair website.

<https://easychair.org/conferences/?conf=aicon2018>

Authors are expected to present their selected papers at the conference upon acceptance and presenting authors are required to register for the conference. The presentation will be in Poster/Power Point presentation.