

**One Day National Conference on
Emerging Trends in High Performance and Intelligent
Computing (NCETHPIC 2020)**

Registration Form

Paper ID:

Paper Title:

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Participant Name:.....

Department:.....

Institution:.....

Address:.....

.....

City & Pin:

E-mail id:

Contact No:

DD Details: Date:DD No.:

Bank Name.....

Place:

Date: Signature

Declaration

I..... agree to abide by the rules and regulations of the conference. I certify that submitted work is entirely my/our own creation and permit its publication by conference conducting authorities. The information provided herewith is true to the best of my knowledge.

Place:

Date: Signature

Forwarded / Recommended

Signature with Seal
Head of the Department / Institution

Keynote Speakers

Eminent speakers from industries and academia.

Guidelines for Paper Submission:

The research paper should be original and unpublished. Length of the paper should be minimum 8 pages. The first author should be Teacher (Minimum Assistant Professor grade or equivalent) and the subsequent author(s) may be student or research scholar. Paper should be structured and formatted as per the LNCS Springer conference proceedings template and submitted through EasyChair.

Paper format link:

<ftp://ftp.springernature.com/cs-proceeding/lncs/word/splnproc1703.zip>

Paper submission link:

<https://easychair.org/conferences/?conf=ncethpic2020>

Dates to Remember:

Last date for paper submission : **20. 03. 2020**

Intimation of acceptance : **22. 03. 2020**

Last date Registration and Camera

Ready Paper Submission : **25. 03. 2020**

Conference Date : **04. 04. 2020**

Registration Details:

Faculty/ Research Scholars/

Students/ Industries : **₹ 300/-**

All the accepted and presented papers will be published in CEUR Workshop Proceedings (CEUR-WS.org) ISSN: 1613-0073.

The Registration fee is to be paid only by Demand Draft Drawn in favour of "The Head, Department of CSE" Payable at Tiruchirappalli. Registration and copyright form along with DD should reach the coordinator on or before 25th March 2020 by post.

Contact:

Dr. D. Venkatesan

Assistant Professor, Department of CSE, University College of Engineering, BIT- Campus, Anna University, Tiruchirappalli-620024.

Ph: +91 9976906268 **Email:** ncethpic@gmail.com

One Day National Conference

on

**Emerging Trends in High
Performance and Intelligent
Computing
[NCETHPIC 2020]**

4th April 2020



Organized by

**Department of CSE,
University College of Engineering,
BIT Campus, Anna University,
Tiruchirappalli - 620 024**

About Anna University, Chennai

Anna University was established on 4th September 1978 as unitary type of University. Anna University has a strong vision to impart excellence in education, research and societal service through highly dedicated and competent teachers who are also expert researchers in various emerging and cutting-edge technologies.

Anna University has 4 University Department Campuses (CEG/MIT/ACT/SAP Campuses), 13 Constituent Colleges, 3 Regional Campuses at Tirunelveli, Madurai and Coimbatore and 593 Affiliated Colleges (Government, Government Aided and Self-Financing Colleges).

University College of Engineering, BIT Campus, Tiruchirappalli - 620 024

University College of Engineering, BIT Campus, Tiruchirappalli, has been established by the Government of Tamil Nadu as a 'Technical Institution' at Tiruchirappalli - known as Rock Fort city, with rich cultural heritage and home to many reputed educational institutions. BIT is one of the constituent colleges of Anna University, Chennai. This Institution is established with a view to impart quality student centered technical education, so as to produce proven technocrats and to strive hard for continuous development and improvement in learning, research and developmental activities. Teaching, Research and Extension services are carried through the Departments and Centers of the Institution. The Institution also works towards fostering partnerships with Academic and Industrial experts to provide quality education and opportunities for entrepreneurial development by providing hands-on training. BIT has carved a niche for itself in providing technical education in the disciplines that are rare of their kind in our country. Aiming at excellence, the Institution offers UG/PG and Research programmes in various disciplines.

About the Conference

NCETHPIC 2020 is a national conference in the field of Computer Science and Engineering and Information Technology, focusing to address issues and developments in advanced computing. This conference seeks to bring together the researchers to present papers and to discuss the recent trends and developments of high performance and intelligence computing. The conference will feature a range of presentations on latest research activities as well as stimulating talks and keynote addresses. This conference is organized by the Department of CSE.

Publications

Accepted and presented research papers will be submitted for inclusion in Open-Access CEUR Workshop Proceedings (CEUR-WS.org) ISSN: 1613-0073

Call for Papers

The original and high-quality research papers are invited in the following research areas (but not limited to).

TRACK-1

- Grid and Cloud Computing
- Cluster Computing
- Ad hoc & Sensor Networks
- Body Area Network
- Network Security
- Computer Networks
- Next Generation Networks
- Public Safety Networks
- Virtualization
- Visualization
- Green IT
- Internet of things
- Computer Architecture
- Agent Based Systems
- E-Commerce & governance

TRACK-2

- Pattern Recognition
- Image Processing
- Machine Learning
- Soft Computing
- Multicore Programming
- Natural Language Processing
- Compiler Optimization
- Data Analytics
- Sentiment Analysis
- Social Network Mining
- Semantic Web
- Ambient Intelligence
- Ubiquitous Computing
- Evolutionary Computing

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Assistant Professor & HOD,
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Tiruchirappalli – 620 024.

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Dr. D. Venkatesan, AP
Dr. D. Asir Antony Gnana Singh, TF
Department of CSE, UCE, BIT Campus,
Tiruchirappalli – 620 024.

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All staff members of Department of CSE, UCE-BIT