

### IMPORTANT DATES

Last date for submission of Full-length Paper: 05<sup>th</sup> Mar 2018  
Date of notifying Paper Acceptance : 15<sup>th</sup> Mar 2018  
Date of Submission of Camera Ready Paper : 25<sup>th</sup> Mar 2018  
Last date for Payment of Registration fee : 25<sup>th</sup> Mar 2018  
Conference Dates : 05<sup>th</sup> & 06<sup>th</sup>, April 2018

### REGISTRATION FEE

The conference registration fee detailed below shall be paid through online.

Online Registration Link:

<https://www.veltech.edu.in/ncecta2018>

Category	Registration Fee (₹)	
	Professional Body Members	Non-Members
UG / PG / Doctoral	750	1000
Academicians / Industry / R&D	1000	1250

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**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

**NATIONAL CONFERENCE ON EMERGING  
COMPUTING TECHNOLOGIES  
AND APPLICATIONS (NCECTA) - 2018**

**05<sup>th</sup> – 06<sup>th</sup>, April 2018**



Organized by  
School of Computing (CSE & IT)  
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# NCECTA '18

5<sup>th</sup> & 6<sup>th</sup> APRIL, 2018



## ABOUT THE INSTITUTION

Vel Tech believes in equipping its students to be driven by knowledge to confront the world's great challenges.

- \* A Place to Progress and prosper
- \* A Paradise for learners and inventors
- \* A temple of learning
- \* A pedagogy in education

We nurture excellence in teaching and learning, incubate enquiry driven creativity, foster multidisciplinary research, inculcate scholarly leadership towards global competence and growth beyond self in a serene and inspiring academic environment.

## ABOUT THE SCHOOL

The SoC comprises the Departments of Computer Science and Engineering (CSE), and Information Technology (IT). It offers UG, PG and Doctoral Programmes in CSE and IT.

Visit <http://www.veltech.edu.in> for details.



## PRECEDED CONFERENCES

The Department of Computer Science and Engineering and Information Technology has been organizing National Conference in every year since 2011. The list of preceded conferences is given hereunder:

1. National Conference on Challenges and Issues in Computing & Technology 2011
2. National Conference on Challenges and Issues in Computing & Technology 2012
3. National Conference on Challenges and Issues in Computing & Technology 2014
4. National Level Students Conference on Computing, Communication and Energy Engineering 2015
5. National Conference on Computing, Communication and Energy Engineering 2016
6. National Level student Conference cum Contest 2017

## CONFERENCE THEME

Gartner Incorporation, the world's leading information technology research and advisory company, envisages that three themes — intelligent, digital and mesh — form the basis for the Top 10 strategic technology trends for 2018. This conference focuses on the above said themes. Visit <http://www.gartner.com> for further insight.

## CONFERENCE OBJECTIVES

The objectives of the conference are to provide researchers with an opportunity for sharing their perceptions, presenting innovative applications and projecting views on societal impacts of emerging computing technologies.

## CONFERENCE OUTCOMES

The outcomes of conference could be attaining a comprehensive understanding, acquiring requisite knowledge and knowing societal impacts of emerging computing technologies.

## CALL FOR PAPER SUBMISSION

The researchers from the academic institutions (faculty members and students), industry, government and R&D organizations are invited to submit their original research papers for presenting in NCECTA 2018. For paper submission, the domains of research and there of topics are specified hereunder:

- i) Artificial Intelligence and advanced Machine Learning
- ii) Intelligent Apps
- iii) Intelligent Things
- iv) Virtual & Augmented Reality
- v) Digital twine
- vi) Blockchains and Distributed Ledgers
- vii) Conversational Systems
- viii) Mesh App and Service Architecture
- ix) Digital Technology Platforms
- x) Adaptive Security Architecture
- xi) Other Related Topics

The authors shall submit their full length papers in MS Word Document (single column) as attachments to  
Email Id: [ncecta2018@veltech.edu.in](mailto:ncecta2018@veltech.edu.in)

## PUBLICATIONS: CONFERENCE PROCEEDINGS AND JOURNALS

The papers submitted would be reviewed by a Technical Committee to select the deserving papers for oral presentation in the technical sessions of conference.

The papers accepted for oral presentation would be published in the proceedings of conference in electronic / print form with ISBN, provided that at least one of authors of the paper should be registered for attending the conference by paying the prescribed registration fee. The registration fee includes conference kit, refreshments and working lunch.

Further, the extended version of the presented papers would be recommended for publication in reputed Journals (Indexed by Scopus / ESCI) with the consent of authors with extra processing fee. For more details: [www.veltech.edu.in/ncecta2018](http://www.veltech.edu.in/ncecta2018)