

Dates to remember (Deadlines):

Submission of Abstract: **01-12-18**

Communication of Acceptance: **05-12-18**

Submission of Registration Form and Fee: **15-12-18**

Submission of Full length papers: **31-12-18**

Conference Dates: 28th & 29th January 2019

Registration Fee

Academicians/ Industrialists/

Research Scholars : **Rs 1000/-**

Students : **Rs 600/-**

VENUE
SAVERI SEMINAR HALL
SPMVV, TIRUPATI

ORGANIZING COMMITTEE

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Prof. V. Uma, Vice-Chancellor (I/C)

Sri Padmavati Mahila Visvavidyalayam, Tirupati

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UGC National Conference on

DEVELOPMENTS IN INFORMATION AND
COMMUNICATION TECHNOLOGY FOR

EMERGING REGIONS

28th & 29th JANUARY 2019

REGISTRATION FORM

Name : _____

Designation : _____

Institution/Dept. : _____

Address for correspondence : _____

Title of the Paper : _____

E mail Id : _____

Phone No. : _____

Accommodation : Yes/ No
(Will be provided on payment basis)

D. D. No./ NEFT No. & Date : _____

Amount : _____

Name of the bank : _____

Signature _____

Note: Please send a D.D/ NEFT transfers in favour of the Convener, NCICT-19, Dept. of Computer Science, Sri Padmavati Mahila Visvavidyalayam, Tirupati-517502 payable at Tirupati.

For Information and Correspondance

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UGC NATIONALCONFERENCE

ON

DEVELOPMENTS IN INFORMATION
& COMMUNICATION TECHNOLOGY
FOR EMERGING REGIONS

28th & 29th JANUARY 2019



Organized by

Department of Computer Science
Sri Padmavati Mahila Visvavidyalayam,
(Accrediated with NAAC 'A' grade)
Tirupati – 517502
Andhra Pradesh

The Concept Note

In the current era of globalization, the competitive products require innovative features, rapid developments and continuous upgrades in research and technological developments. Hence, intensive research is being carried out on all aspects of Information and Communication Technology using theoretical, computational and experimental approaches, leading to new developments covering wide range of applications. ICT include any communication device or application encompassing radio, Television, Cellular Phones, Computer Software as well as the various services and applications associated with them, such as web log, video conferencing and distance learning. Web log is a emergent free way for interactive communication due to its easy-to-use interface, frequent updates, interactive forum and comment areas.

Objectives

- *The conference provides a forum for researchers, scientists, and professionals from both academia and industry to exchange up-to-date knowledge and experience in different fields of Computer Science/Engineering and Information and Communication Technology.*
- *Practitioners and industry specialists present and discuss the rapid accomplishments, challenges, and future directions*
- *The conference aims to present ongoing research activities, and hence to foster research relations between the universities and the industry.*

Areas:

The conference topics should be related but not limited to

- *Digital Content and Existing On-Line Resources*
- *ICT and Cultural Policies: Future Strategies*

- *Culture ,ICT and Economy*
- *Creation of a e-Culture Community*
- *New Research Directions in ICT*
- *Cloud Computing, Context-aware Computing*
- *Crowd Sourcing and Remote Sensing*
- *Disaster Relief Logistics, E-governance and ICT*
- *Open Source Data and Space Based Resources*
- *Risk, Damage and Loss Assessment*
- *Security and Privacy issues in Information Sharing*
- *Service Oriented Architecture, Situation Awareness*
- *Mathematical Computation*
- *Social Media and Networks*
- *Uncertainty and possibly adversity in data handling and delivery.*
- *Bio informatics and computational biology*
- *Nano Technology*
- *Internet of things*
- *Data Mining &Big Data Analytics*
- *VLSI Design and CAD Tools*
- *Image Processing*
- *Graph Theory*
- *Cognitive Science and Artificial intelligence*
- *Robotics*
- *Simulation and modelling*

Call for Papers

Papers of high quality and original research in the above areas are invited for presentation in the conference.

- Page set-up :A4 (Margin 1,5 on right and 1.2 on left)
- Font : Times New Roman 12
- Words : 4000 (Maximum including references and title)
- Abstract : 200 to 250 word limit
- Documentation: MS word (PDFs are strictly not accepted)

Selected papers will be published in UGC approved International Journal with best impact factor.

Publication Charges: Rs. 1000/-

About The University

Sri Padmavati Mahila Visvavidyalayam was founded in the year 1983 by Sri N. T. Rama Rao, the then Chief Minister of Andhra Pradesh, with the fervent desire to train women students as better builders of the Nation and to inculcate skills of leadership in all aspects of life. The University started with 10 Faculties, 300 students and twenty staff members and at present has a student population nearly 5000 and an academic staff of 100 and 150 academic consultants. The campus is spread out in a lush green area of 138.43 acres and has courses at the post-graduate and undergraduate level and a good component of research. The university continues to produce graduates who are equipped to contribute to the intellectual, social, political, moral and material development of the societies in which they are to live. It continues to undertake training, research, consultancy and other forms of service to local and regional communities, which enriches teaching and advances the quest for wisdom and truth.

About the Department

The Department of Computer Science is offering 3 years of Master of Computer Applications (MCA) programme with Choice Based Credit System in semester pattern. The Dept. is involved in academics and active research extending both the knowledge base and application oriented skills to the students of the department. The department has pioneered the venture of offering On-Line testing service for conducting Internal Assessment to all the students of the member department in the university. Employment opportunities through campus interviews from various IT industries like TCS, Wipro, CTS etc. are provided to the students.