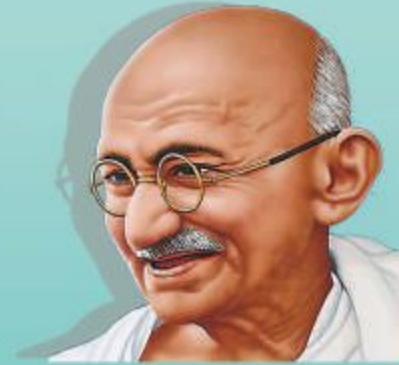


FIRST INTERNATIONAL CONFERENCE ON COMPUTER VISION, NETWORKS AND INFORMATICS (ICCVNI 2018)



22nd & 23rd March, 2018

Organized by

Department of Computer Science and Applications

The Gandhigram Rural Institute

(Deemed to be University)

Ministry of Human Resource Development (MHRD), Govt. of India

Accredited by NAAC with 'A' Grade (3rd Cycle)

Gandhigram - 624 302, Dindigul Dt.

Tamil Nadu, India.

Website: www.ruraluniv.ac.in



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Important Dates

- Paper Submission Deadline - 10.02.2018
- Notification of Acceptance - 23.02.2018
- Registration & Camera-Ready Paper - 28.02.2018
- Conference Dates - 22.03.2018 & 23.03.2018

Organizing Committee

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About the Institute

Gandhigram Rural Institute (GRI) was founded by two dedicated disciples and contemporaries of Mahatma Gandhi, Dr.G.Ramachandran and Dr.T.S.Soundaram Ramachandran. It follows Mahatma Gandhi's revolutionary philosophy of Nai Talim, which effectively bridges the cognitive and practical dimensions, and focuses on the holistic development of learners, with an emphasis on skill development through value-based education, rooted in indigenous cultures and traditions. Since its establishment in 1956, GRI has been unstintingly contributing to higher education.

The achievements of GRI in the last five decades has led to the conferment of Deemed to be University status by the University Grants Commission, New Delhi in 1976, accreditation with FIVE STAR status by NAAC in the year 2002 and Re-accreditation with 'A' Grade in the years 2010 and 2016. Situated in the cradle with Sirumalai Hills and Kodai Hills on either side, the Institute has created a niche in the educational map of India by offering unique academic programmes through its eight schools and lures students not only from within India but also from abroad.

About the Department

The Department of Computer Science and Applications was established in 1996. It offers Post-Graduate Programmes in Computer Applications (M.C.A) and Information Technology (M.Sc.IT) that lead to highly rewarding careers. The department also offers the research degrees M.Phil and Ph.D in Computer Science to fortify its research dimension. The thrust areas of research are Digital Image Processing, Medical Image Segmentation & Analysis, Parallel Computing, Object Recognition, MANET, Cloud Computing, Internet of Things, Network Security, Information Security and Big Data Analytics. The department has taken up several sponsored research projects by UGC, ICMR and DST.

In recognition of its research credentials, the department has received funds under DST-FIST level-1 (₹45 Lakhs). The department is also a recipient of UGC Indo-US 21st Century Knowledge Initiative Award. The mission of the department is to provide its students, quality education and professional experiences, to achieve excellence in their career.

About ICCVNI 2018

The aim of First International Conference ICCVNI 2018 is to serve as an ideal platform for Academicians, Researchers, Engineers and Scientists to exchange their expertise in the field of Computer Science and Applications. The lectures of eminent speakers including faculties from foreign institutes, will help to enrich the research domain internationally. The conference will effectively provide an opportunity for Researchers and practitioners to share their findings, ideas and scientific knowledge in the latest research developments in Computer Science, Engineering, Mathematics and the allied fields.

Objectives

- To provide a forum and a vibrant platform for the Academicians, Researchers and Industrialists to deliberate their original research and practical experiences in recent trends and advancements in Computer Vision, Networks and Informatics.
- To offer a platform to share innovations in the fields of Computer Science and Engineering.
- To initiate possible collaborative research work with International institutions.

Thrust Areas

The Conference will focus on the recent advance research in the following major areas, but not limited to:

- ♣ Advanced Computing
- ♣ Artificial Neural Networks
- ♣ Big Data Analytics

- ♣ Bioinformatics
- ♣ Biometrics
- ♣ Business Data Analytics
- ♣ Cloud Computing
- ♣ Computer Vision
- ♣ Computer Modelling
- ♣ Data Mining
- ♣ Human-Computer Interaction
- ♣ Image and Signal Processing
- ♣ Information Systems and Security
- ♣ Intelligence Systems
- ♣ Machine Learning
- ♣ Networking and Communication Systems
- ♣ Parallel Computing
- ♣ Pattern Recognition
- ♣ Remote Sensing
- ♣ Soft Computing
- ♣ Software Engineering

Call for Papers

ICCVNI 2018 includes plenary and invited lectures by renowned experts for their contributions in the thrust areas of the conference. The Faculty Members, Scientists, Research Scholars, Industry Professionals and Students are invited to present their original and unpublished research work on the thrust areas.

The prospective authors can submit their research article through e-mail to iccvni2018@gmail.com in the prescribed format (not exceeding six pages) on or before 10.02.2018.

All papers will be peer reviewed. Acceptance of the paper will be intimated through e-mail.

Publication

The registered papers that are presented and selected will be published in international peer-reviewed journals indexed in SCI / Scopus with additional charges.

Registration

Information on the mode of payment of Registration Fees is available in the conference website. Registration fee includes the conference kit, proceedings, lunch and refreshments. Registration form can be downloaded from the conference website (www.iccvni2018.net) or University website (www.ruraluniv.ac.in). The filled-in Registration form can be sent to the conference chair through e-mail.

DELEGATES	INDIA	ABROAD
Industry / R&D	₹ 4000	\$ 150
Academia / Part-time Ph.D. Scholar	₹ 3000	\$ 100
Full-time Ph.D. Scholar / Students	₹ 2000	\$ 60

Accommodation

Accommodation will be provided on twin sharing basis at the University Guest House on the first come first served basis at an extra cost. (Only limited rooms are available)

Non A/C Room	- ₹ 200 per day per person
A/C Room	- ₹ 500 per day per person
A/C Deluxe	- ₹ 800 per day per person

Accommodation will be arranged only for the participants on prior request. Accommodation can also be arranged on payment in Hotels, on request at Dindigul which is 12 km away from the institute.

Location

Gandhigram is located between Dindigul and Madurai on NH7 (12 km South of Dindigul and 55 km North of Madurai). It is well connected by road and rail.

