



Engineering College
Ajmer



Springer

ICCIPS'21
CONF

International Conference on Computational Intelligence and Emerging Power System (ICCIPS 2021)

Under TEQIP - III



Computational
Intelligence



Emerging
Power System



Renewable
Energy System

Motivation behind ICCIPS 2021 is to bring together people with common ideas and to discuss issues related with artificial intelligence, machine learning, IoT, intelligent algorithms, swarm optimizations, big data, energy optimization, power optimization, power system, smart grid and renewable energy system etc. The aim is to involve graduate students, research scholars, faculty, industry persons to present their research work, theories and ideas.

Publication:

All the accepted and presented papers will be published by Springer book series Algorithms for Intelligent Systems (AIS).

Paper Submission:

The authors are invited to submit their full length research papers. Only the accepted and registered submissions will be presented during the conference. At least one of the authors of an accepted paper needs to register for the conference and to present the paper(s), through online mode presentation. All manuscripts should be prepared following the template of a Springer's Book Chapter. Formats can also be downloaded from the conference website.

All the submissions need to be online using the link :

<https://easychair.org/conferences/?conf=iccips2021>

Note:- Due to COVID-19 Pandemic, Conference will be organized in virtual format.

Important Dates :

| | | |
|-----------------------|----------|------------|
| Full Paper Submission | January | 22, 2021 |
| Author Notification | February | 15, 2021 |
| Camera Ready Version | February | 20, 2021 |
| Registration | February | 25, 2021 |
| Conference | March | 9-10, 2021 |

Keynote Speakers



Prof. Ramesh Bansal
University of Sharjah, UAE



Prof. Manoj Singh Gaur
IIT Jammu



Prof. Akka Zemhari
LaBRI University of
Bordeaux, France



Dr. Jagdish Chand Bansal
South Asian University,
New Delhi



Dr. Akshay Kumar Rathore
Concordia University, Canada



Dr. Anupam Yadav
Dr. B.R.A. NIT Jalandhar



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Registration Category

Industry Persons

Faculty/Research Scholar/Students

iccips2021@ecajmer.ac.in

Registration Amount

Rs. 3000/-

Rs. 1000/-

iccips.ecajmer.ac.in

ICCIPS'21
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Dept. of Technical Education, Govt. of Raj.
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Engineering College Ajmer
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- **Dr. Adarsh Mangal**
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Engineering College Ajmer

Sprawling over lush-green campus in almost 300 acres of land with hassle-free Wi-fi facility, well-equipped state of the art laboratories and other modern infrastructural amenities, Engineering College Ajmer (ECA) is an autonomous institution of Government of Rajasthan. The institute was established in 1997 and presently offers courses of Bachelor of Technology, Master of Technology, Master of Business Administration, Master of Computer Applications and PhD programmes. The college is affiliated to RTU Kota/BTU Bikaner and has been ranked as "A" grade engineering institute of Rajasthan. The well qualified and learned faculty members nurture student learning, foster research temperament and creative activities so as to enable them to carve a niche for themselves and develop a profound academic and compassionate learning culture.

Department of Computer Science and Engineering

Department of Computer Science and Engineering is known for imparting state of the art education and preparing its students for real-world challenges. The Department is having an intake of 90 students in Computer Engineering and 60 in Information Technology at B.Tech. level. The Department is also running PG courses (M.Tech. and MCA) and PhD. The interest of faculty spans in almost all areas of Computer Science and Engineering. Computer Science and Engineering department is affluent with a high-speed internet connection and computational resources. Department organizes Conferences, Seminars, Hackathons, and Workshops for UG students, research scholars, and faculty belonging to various technical institutions. Department is committed to encourage students and research scholars to carry out innovative research, keeping focus on excellence and deliver quality services to match the needs of the technical education system, industry, and society. Students of CSE department are involved in various activities for the upliftment of society.

Department of Electrical Engineering

The Department of Electrical Engineering was established in the year 2007 with an objective to develop graduates who are able to apply the technical skills which they have learnt in the department in order to serve the state and national Industries and PSU's. The Department of Electrical Engineering is actively engaged in teaching and research with modern laboratories and excellent faculty members. The Department has ample infrastructural facilities and is equipped with full-fledged laboratories such as Basic Electrical lab, Electrical Machine Labs, Advanced Power Electronics lab, Power System Lab, High Voltage Lab, Electrical Workshop. Moreover, Department has many software labs like Digisilent, Matlab, Pspice lab and Gams software. As a part of the curriculum, Industrial visits are arranged for students. Department has started its IEI student chapter in the year 2019-20 and the students of our department actively participate in various activities of student chapter in and outside the campus.

Advisory Committee

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