

Registration & Proceedings

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PROCEEDINGS

All the accepted and presented papers will be published in International Journal of Engineering Research & Technology (IJERT) (ISSN: 2278-0181)

IMPORTANT DATES

Last Date of Paper Submission: **15-01-2021**

Intimation of Selection of Paper: **20-01-2021**

Last Date of Camera-Ready Paper Submission: **25-01-2021**

Last Date of Registration: **26-01-2021**

PAPER SUBMISSION

- Authors can submit papers IEEE format to icradl2021@svecw.edu.in or at <https://tinyurl.com/icradl2021>
- An acknowledgement with Paper-ID will be sent to the author by email within a working day.

REGISTRATION FEE & CERTIFICATES

- No registration fee for participation in conference as well as publication in the journal.
- E-certificates will be provided to all the authors after presentation in the conference.

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International Conference

Online

International Conference on Recent Advances in Deep Learning (ICRADL-2021)

29- 31, January 2021



Organized by

**Department of Computer Science & Engineering
SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN**

(Autonomous)

(Accredited by NBA & NAAC with 'A' Grade)

(Winner of IMRCB National Quality Trophy)

(Winner of APQO International Award)

Bhimavaram - 534202

W. G. District, AP, India

www.svecw.edu.in

About the College



Shri Vishnu Engineering College for women was established during the academic year 2001-2002 to empower women in professional education. This institute has witnessed significant growth within a period of 19 years and stands out as one of the best engineering colleges in Andhra Pradesh.

This institution is accredited by NAAC with 'A' grade. This institution is under autonomous status from the academic year 2014-15 and it is the first women's college under JNTUK to get such an autonomous status. It is permanently affiliated to JNTU Kakinada.

In recognition of its progressive strides, the World Bank has granted TEQIP Phase-II project to SVECW. Indian Merchant's Chamber (IMC) recognized the services of SVECW with its Ramakrishna Bajaj National Quality award in education sector.

About the Department

Department of Computer Science & Engineering was established in the year 2001. It has been so structured, in terms of experienced staff and excellent laboratory facilities. The department is offering B.Tech (CSE) with an intake of 180 seats. The B. Tech (CSE) programme accredited by NBA twice under Tier-II and it is accredited by NBA under Tier-I in June 2019. The department also offers M.Tech in CSE and SE specializations with an intake of 18 in each specialization. The department has Cloud Computing and other research labs.

Conference & Tracks

This online International Conference on Recent Advances in Deep Learning - 2021 (ICRADL-2021) aims to provide a platform to all the leading academic scientists, researchers, research scholars and P.G. students to exchange and share their experiences & research ideas related to various domains and tracks of the conference.

TRACK-1

- Advanced Computing
- Deep Learning
- Fog Computing
- Grid & Cloud Computing
- Ubiquitous Computing
- Quantum Computing
- Green Computing
- Mobile Computing
- Virtual Reality
- Artificial Intelligence and Machine Learning
- Computer Architecture and VLSI
- Computer Graphics, Simulation, and Modeling
- Data Management, Exploration, and Mining
- Digital System and Logic Design
- Natural Language Processing and Machine Translation
- Parallel and Distributed Algorithms
- Pattern Recognition and Analysis
- Robotics and Machine Vision
- Systems and Software Engineering
- Computational Intelligence
- Signal and Image Processing
- Reconfigurable Computing
- Cloud, Cluster, Grid and P2P Computing
- Biomedical Computing, Bioinformatics

Conference & Tracks

- Autonomic and Cryptography and Applied Mathematics
- Security, Trust and Privacy
- Digital Rights Management
- Networked-Driven Multicore Chips
- Context Awareness and Personalization

TRACK-2:

- Communications
- Software Defined Networks and Network Programming
- Control Systems and Applications
- Communications Software
- Human Computer Interaction and Interface
- Information Theory and Coding
- MEMS Technologies for Communications
- QoS and Resource Management
- RFID Networks and Protocols
- Satellite and Space Communications
- Optical Networks and Systems
- MIMO Communications in Computer Networks
- Internet measurement, modeling, and visualization
- Cloud Communications and Networking
- Compressed Sensing and Big Data
- Cooperative Networking
- Crowd sourcing and Machine Learning
- Cyber-Physical Systems
- Delay Tolerant Networks
- Internet Computing
- Nature Inspired Computing
- High Performance Computing
- Internet of Things