



5th International Conference
on
Cognitive Science and Artificial Intelligence
28-29, December 2018
Program Schedule
Day-1 (28th December 2018)



Time Activity

08.30 - 09.30 **Registration**
09:30- 11:30 **Inauguration**
11.30 - 11.45 **Tea Break**

Keynote Address

Connectomics: Opportunities and Challenges

by Prof. S Bapi Raju

Professor, School of Computer & Information Systems
University of Hyderabad

11:45 – 13:00 **Session I**

13:00 – 14:15 **Lunch Break**

Keynote Address

Artificial Intelligence: past, present and future

by Dr. K Hima Bindu

Assistant Professor, NIT Andhra Pradesh

14:15 – 15:30 **Session II**

15:30 – 16:00 **Tea Break**

16.00 - 17.45 **Session III**

Paper Presentations

Paper Presentations

Each Presentation for 15 minutes (12 minutes for presentation and 3 minutes for queries)

16:00 – 17:45	Session III	28 th December 2018
B. Narendra, Dr. K. Govinda, T. Kavitha , B. Dharani Identification of Disaster Prone Areas-A Machine Learning Approach		
Sasikumar Gurumoorthy, Naresh Babu Muppalaneni, Chandra Sekhar G and Sandhya Kumari G Artificial Intelligence Systems and Expert Systems: An Overview of Recent Trends and Roles in Information Science and Data Analytics		
Krishna Sai Madamanchi, Venkata Naga Sai Ravi Teja Panam, Siva Rama Krishna Nelakuditi and Bhanu Prakash Kolla A HYBRID APPROACH FOR ENHANCING SECURITY IN IOT USING RSA ALGORITHM		
Dhanalakshmi P, Dileep Kumar Reddy P and Sasikumar Gurumoorthy, K Lalitha Web user Clustering Techniques for Recommendation Systems		
Dr. L. Venkateswara Reddy and K. Prema Reddy Efficient Spatial Database Keyword Query Search		
Uma Maheswara Rao Munipalli, Bala Brahmeswara Kadaru, Siva Chintaiyah Narni and Dr Narayana S Prediction and Classification of AD by using FTD Tree		
G Hemanth Kumar and D R Kumar Raja Automation of Aerators based system on Water Quality Parameters in Aquaculture		
Gnaneswari Gnanaguru Building a Chatbot using Emotional Cognitive Conversational Agent Architecture (ECCAA)		
Swarna Kuchibhotla, Bhavani Sirisha Madamanchi, Sai Vinay Paladugu, Sai Revanth B and Divya Reddy K SPEAKER STATE CLASSIFICATION USING MACHINE LEARNING TECHNIQUES		
Sivaparvathi Vallabhaneni A DEEP LEARNING SENTIMENT PRIMARILY BASED INTELLIGENT PRODUCT RECOMMENDATION SYSTEM		

Day-2 (29th December 2018)

Time	Activity	
08:45-10:15	Session IV	<i>Paper Presentations</i> <i>Keynote Address</i>
		Detection of Parkinson's Disease using Machine Learning Algorithm
10.15 - 11.30	Session V	by Dr. K V Kadambari Assistant Professor, NIT Warangal
11:30 – 11:45	Tea Break	
		<i>Keynote Address</i>
11:45 – 13:00	Session VI	The Excitement of AI Research by Prof. Praveen Paruchuri Professor, IIIT Hyderabad
13.00 – 14:00	Lunch break	
		<i>Keynote Address</i>
14.00- 15.15	Session VII	Data Security issue in Network by Dr. Firoz Ahmed Associate Professor, University of Rajshahi, Bangladesh
15.15 – 16.00	Valedictory	
16.00 – 16.30	High Tea	

Paper Presentations

Each Presentation for 15 minutes (12 minutes for presentation and 3 minutes for queries)

08:45-10:15	Session IV	29th December 2018
Venubabu Rachapudi, Dr.G.Lavanya Devi and Ramesh Neelapu A nuclei segmentation method based on optimal fuzzy clustering using SALP swarm algorithm for histopathological images		
Sunitha Thella An analysis on segments of Convolution neural networks in Deep Learning and Applications		
Reshma Gummadi and Dr.Lakshmi Pvs Prediction of neurological Disorders among Children Using Machine Learning Techniques		
Nagaraju Devarakonda and Sarvani Anandarao Unique whale optimization algorithm for harvesting and clustering the key features		
Sateesh Patchikolla, Neelima U, Srinivas Baggam and Santosh Naidu Pathivada Rama STUDY ON PERNICIOUS IMPACTS OF DIABETES MELLITUS ON COGNITION DISFUNCTIONING		
Kanya Kumari Lakku and Jagadesh Bommagani A Novel Approach for detection of Tumors in Mammographic Images using Fourier Descriptor and KNN		
G Joel Sunny Deol, O Naga Raju A Novel Priority Based Hadoop Energy Efficient Job Shceduling and Migration Technique with Multi Level Queue on YARN Schedule		
Bhavani Sai Sivani Chandaka, Surya Rohith Akella, Kundana Siri Chukka and Thanusha Dantuluri A Revisit to Classification Algorithms		
Rama Santosh Naidu Pathivada, Prasanth Kumar, Sateesh Patchikolla, Srinivas Baggam and Bhuvaneshwari M.V A NOVEL APPROACH OF ASSOCIATION RULE HIDING USING DBCT (DISTORTION, BLOCKING AND CRYPTOGRAPHIC TECHNIQUE)		
Babu Rao Gumpina, Dr.Lavanya Devi G and Prof.Murthy N.V.E.S User data control protocol for cloud security		
Pendela Kanchanamala and Gudhe Leela Sagar A REVIEW OF MACHINE LEARNING MODELS FOR PREDICTING AUTISM SPECTRUM DISORDER		