



International Conference on Computational Intelligence and Data Analytics (ICCIDA-2022)

8 - 9 January, 2022 | Virtual Conference

DEPARTMENT OF INFORMATION TECHNOLOGY
VASAVI COLLEGE OF ENGINEERING (AUTONOMOUS)

Hyderabad, Telangana, INDIA - 500031



Conference Schedule

Time (IST)	DAY-I :: 8 th January, 2022
9.00 - 10.00	<p><i>Inaugural Ceremony</i></p> <p>Chief Guest Dr. Raj Kumar, Director, NRSC, Hyderabad</p> <p>Guests of Honor Dr. S. Ramchandram, Vice-Chancellor, Anurag University Prof. L.M. Patnaik, NASI Senior Scientist & Adjunct Professor, National Institute of Advanced Studies, Bangalore</p>
10.00 - 10.15	TEA BREAK
10.15 - 11:15	<p><i>Keynote Address-1</i></p> <p><i>Title of the talk: Neoteric Frontiers in Cloud and Edge Computing</i></p> <p>Dr. Raj Kumar Buyya Professor, CLOUDS Lab, School of Computing and Information Systems, The University of Melbourne, Australia</p>
11:15 - 12:15	<p><i>Keynote Address-2</i></p> <p><i>Title of the talk: Design and Development of Models for Mobile Malware Detection</i></p> <p>Dr. P. Sateesh Kumar Associate Professor, Indian Institute of Technology Roorkee, India</p>
12:15 - 13:00	LUNCH BREAK

13.00 – 14.30	<p style="text-align: center;">Technical Session: I</p> <p>Theme: <i>Computational Intelligence–Machine Learning</i></p> <p>Session Chairs: Dr. G. Madhu & Dr. D. Naga Raju Session Coordinator: Ms. L. Divya Technical Support: Mr. N. David Raju & Mr. G. Srinivas Rao</p> <p>Paper IDs: 50, 55, 79, 96, 110, 163</p>	<p style="text-align: center;">Technical Session: II</p> <p>Theme: <i>Computational Intelligence - Deep Learning</i></p> <p>Session Chairs: Dr. K. Raghavendra & Dr. M. Swamy Das Session Coordinator: Ms. C. Sireesha Technical Support: Mr. K. Srinivasa Chakravarthy & Mr. Mukesh Kumar Tripathi</p> <p>Paper IDs: 29, 35, 67, 71, 80, 83</p>
14.30 - 14.45	TEA BREAK	
14:45 – 15:45	<p>Keynote Address-3</p> <p><i>Title of the talk: Evolutionary Deep Learning for Image Classification</i></p> <p>Dr. Bing Xue</p> <p><i>Professor in Artificial Intelligence Program</i></p> <p>Director of Science in School of Engineering and Computer Science at Victoria University of Wellington, New Zealand</p>	
15.45 – 17.30	<p style="text-align: center;">Technical Session: III</p> <p>Theme: <i>Computational Intelligence– Machine Learning</i></p> <p>Session Chairs: Dr. Ch. Samson & Mr. R. Dharma Reddy Session Coordinator: Dr. B. Kezia Rani Technical Support: Mr. N. David Raju & Mr. Manoj Patil</p> <p>Paper IDs: 11, 40, 47, 99, 114, 121, 140</p>	<p style="text-align: center;">Technical Session: IV</p> <p>Theme: <i>Computational Intelligence - Deep Learning</i></p> <p>Sesssion Chairs: Dr. K.G. Srinivasa, Dr. M. Swamy Das Session Coordinator: Ms. Haseeba Yaseen Technical Support: Mr. K. Srinivasa Chakravarthy & Mr. R.Rajashekhhar</p> <p>Paper IDs: 24, 97, 104, 127, 144, 166, 161</p>

DAY-II :: 9th January, 2022			
9.00 - 10.00	<p>Keynote Address-4 <i>Title of the talk: AI for Social Good- A Faustian Bargain</i></p> <p>Dr. Atul Negi Professor, SCIS, University of Hyderabad, India</p>		
10.00 - 10.15	TEA BREAK		
10.15 - 11:15	<p>Keynote Address-5 <i>Title of the talk: Dynamic Multi-objective Optimization using Computational Intelligence Algorithms</i></p> <p>Dr. Marde Helbig Griffith University, Australia</p>		
11:15 - 11:30	TEA BREAK		
11:30 - 12:45	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none; vertical-align: top;"> <p style="text-align: center;">Technical Session: V</p> <p>Theme: <i>Data Analytics</i></p> <p>Session Chairs: Dr. K. Vijay Kumar & Dr. T. Hitendra Sarma</p> <p>Session Coordinator: Ms. D.R.L.Prasanna</p> <p>Technical Support: Mr. N. David Raju & Mr. Mukesh Kumar Tripathi</p> <p>Paper IDs: 7, 42, 44, 123, 165</p> </td> <td style="width: 50%; border: none; vertical-align: top;"> <p style="text-align: center;">Technical Session: VI</p> <p>Theme: <i>Data Analytics & Others</i></p> <p>Session Chairs: Dr. D. Lakshmi Srinivasa Reddy & Dr. Tilottama Goswami</p> <p>Session Coordinator: Ms. S. Aruna</p> <p>Technical Support: Mr. K. Srinivasa Chakravarthy & Dr. N. Anil Kumar</p> <p>Paper IDs: 49, 65, 128, 138, 160</p> </td> </tr> </table>	<p style="text-align: center;">Technical Session: V</p> <p>Theme: <i>Data Analytics</i></p> <p>Session Chairs: Dr. K. Vijay Kumar & Dr. T. Hitendra Sarma</p> <p>Session Coordinator: Ms. D.R.L.Prasanna</p> <p>Technical Support: Mr. N. David Raju & Mr. Mukesh Kumar Tripathi</p> <p>Paper IDs: 7, 42, 44, 123, 165</p>	<p style="text-align: center;">Technical Session: VI</p> <p>Theme: <i>Data Analytics & Others</i></p> <p>Session Chairs: Dr. D. Lakshmi Srinivasa Reddy & Dr. Tilottama Goswami</p> <p>Session Coordinator: Ms. S. Aruna</p> <p>Technical Support: Mr. K. Srinivasa Chakravarthy & Dr. N. Anil Kumar</p> <p>Paper IDs: 49, 65, 128, 138, 160</p>
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12:45 - 13:15	LUNCH BREAK		
13:15 - 14:15	<p>Keynote Address-6 <i>Title of the talk: Tiny Machine Learning and Edge AI</i></p> <p>Dr. Manuel Roveri Associate Professor, Politecnico di Milano, Italy</p>		

14:15 – 15:15	<p style="text-align: center;">Keynote Address-7 <i>Title of the talk: Deep Learning for IOT systems - A Last mile connectivity practical approach</i> Dr. Raghavendra Kune Scientist 'SG', Head of High Performance Computing and Drones, ADRIN, ISRO</p>	
15:15 – 15:30	<p style="text-align: center;">TEA BREAK</p>	
15:30 – 16:30	<p style="text-align: center;">Technical Session: VII Theme: <i>Block Chain & Cloud Computing</i> Session Chairs: Dr. A.A. Moiz Qyser & Dr. G. Madhu Session Coordinator: Ms. M. Sathya Devi Technical Support: Mr. N. David Raju & Mr. G. Srinivas Rao Paper IDs: 52, 95, 107, 167</p>	<p style="text-align: center;">Technical Session: VIII Theme: <i>Networks & Security</i> Session Chairs: Dr. C. Shoba Bindu & Dr. G. Vijay Kumar Session Coordinator: Ms. B. Leelavathy Technical Support: Mr. K. Srinivasa Chakravarthy & Mr. Manoj Patil Paper IDs: 15, 31, 91, 136</p>
16:30 - 17:00	<p style="text-align: center;">Valedictory Chief Guest Prof. A Govardhan Rector, JNTUH</p>	