

# ICEEE 2023

4th International Conference on Electrical and Electronics Engineering

August 19-20, 2023

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## 19<sup>th</sup> August 2023: Day 1

Time (GMT+5.30)		Description
9:00 AM	11:00 AM	<b>Technical Session 1</b>
		<b>Join Zoom Meeting</b> <a href="https://zoom.us/j/99285238308?pwd=ak5YZkpW0VBleXRNaDMwUjRiYUplWUT09">https://zoom.us/j/99285238308?pwd=ak5YZkpW0VBleXRNaDMwUjRiYUplWUT09</a> <b>Meeting ID: 992 8523 8308</b> <b>Passcode: 123456</b>
		<b>FD-1</b>
		<b>Track 1: Power Generation, Transmission and Distribution</b> <b>Paper ID: 478, 512, 2046, 2306</b>
		<b>FD-2</b>
		<b>Track 1: Power Generation, Transmission and Distribution</b> <b>Paper ID: 4666, 6426, 7320, 8289, 9088, 9341</b>
		<b>FD-3</b>
		<b>Track 2: Renewable Energy Sources and Technology</b> <b>Paper ID: 477, 484, 1498, 1584, 3587, 4575</b>
		<b>FD-4</b>
		<b>Track 2: Renewable Energy Sources and Technology</b> <b>Paper ID: 5559, 7311, 8978, 0930</b> <b>Track 3: Power Electronics and Applications</b> <b>Paper ID: 2314</b>
11:00 AM	11:40 AM	<b>Inaugural Session</b>
		<b>Guest of Honour:</b> <ul style="list-style-type: none"> <li>• Prof. Bhim Singh, IIT Delhi, India</li> <li>• Dr Madhu Chitkara, Pro Chancellor, Chitkara University</li> <li>• Prof. Milan Simic, RMIT University, Australia</li> <li>• Prof. Valentina Balas, Aurel Vlaicu University of Arad, Romania</li> <li>• Prof. Saad Mekhilef, Swinburne University of Technology, Australia</li> <li>• Prof. Pierluigi Siano, University of Salerno, Italy</li> <li>• Prof. B K Panigrahi, IIT Delhi, India</li> <li>• Prof. Wiesław Pawłowski, University of Gdańsk, Poland</li> <li>• Dr. Roger Alves de Oliveira, Technical Power Systems Consultant, Hitachi Energy, Spain</li> <li>• Prof. Rajnish Sharma, VC, Chitkara University, HP, India</li> <li>• Dr. Germane Athanasius, Technical Principal APD Engineering Australia</li> </ul>
		<b>Join Zoom Meeting</b> <a href="https://zoom.us/j/99285238308?pwd=ak5YZkpW0VBleXRNaDMwUjRiYUplWUT09">https://zoom.us/j/99285238308?pwd=ak5YZkpW0VBleXRNaDMwUjRiYUplWUT09</a> <b>Meeting ID: 992 8523 8308</b> <b>Passcode: 123456</b>

11:40 AM	12:00 PM	<p style="text-align: center;"><b>Industry Talk</b></p> <p><b>Title: “Unsupervised Deep Learning for Extracting Anomalies in Power Quality Measurements due to Geomagnetically Induced Currents”</b>  <b>Dr. Roger Alves de Oliveira, Technical Power Systems Consultant, Hitachi Energy, Spain</b>  Join Zoom Meeting  <a href="https://zoom.us/j/99285238308?pwd=ak5YZkpWOVBleXRNaDMwUjRiYUpWUT09">https://zoom.us/j/99285238308?pwd=ak5YZkpWOVBleXRNaDMwUjRiYUpWUT09</a>  Meeting ID: 992 8523 8308  Passcode: 123456</p>
12:00 PM	1:00 PM	<p style="text-align: center;"><b>Keynote 1</b></p> <p><b>Title: “Smart Energy Communities for the Energy Transition”</b>  <b>By Prof. Pierluigi Siano, University of Salerno, Italy</b>  Join Zoom Meeting  <a href="https://zoom.us/j/99285238308?pwd=ak5YZkpWOVBleXRNaDMwUjRiYUpWUT09">https://zoom.us/j/99285238308?pwd=ak5YZkpWOVBleXRNaDMwUjRiYUpWUT09</a>  Meeting ID: 992 8523 8308  Passcode: 123456</p>
1:00 PM	2:00 PM	<p style="text-align: center;"><b>Keynote 2</b></p> <p><b>Title: “Global Transition to Electrical and Autonomous Vehicles”</b>  <b>By Prof. Milan Simic, RMIT University, Australia</b>  Join Zoom Meeting  <a href="https://zoom.us/j/99285238308?pwd=ak5YZkpWOVBleXRNaDMwUjRiYUpWUT09">https://zoom.us/j/99285238308?pwd=ak5YZkpWOVBleXRNaDMwUjRiYUpWUT09</a>  Meeting ID: 992 8523 8308  Passcode: 123456</p>
2:00 PM	5:00 PM	<p style="text-align: center;"><b>Technical Session 2</b></p> <p>Join Zoom Meeting  <a href="https://zoom.us/j/99285238308?pwd=ak5YZkpWOVBleXRNaDMwUjRiYUpWUT09">https://zoom.us/j/99285238308?pwd=ak5YZkpWOVBleXRNaDMwUjRiYUpWUT09</a>  Meeting ID: 992 8523 8308  Passcode: 123456</p> <p style="text-align: center;"><b>FD-5</b></p> <p>Track 10: Networking  Paper ID: 472, 2665, 3095, 3442, 8050, 9884</p> <p style="text-align: center;"><b>FD-6</b></p> <p>Track 5: Artificial Intelligence and IoT  Paper ID: 468, 471, 476, 481, 482, 483</p> <p style="text-align: center;"><b>FD-7</b></p> <p>Track 5: Artificial Intelligence and IoT  Paper ID: 497, 498, 501, 502, 503, 504</p> <p style="text-align: center;"><b>FD-8</b></p> <p>Track 5: Artificial Intelligence and IoT  Paper ID: 507, 510, 641, 1989, 2173, 2273</p>
<b>20th August 2023: Day 2</b>		
9:00 AM	12:00 PM	<p style="text-align: center;"><b>Technical Session 3</b></p> <p>Join Zoom Meeting  <a href="https://zoom.us/j/96940155228?pwd=QjhaSEVMYU1BYkxVTy96TjdDTGk4UT09">https://zoom.us/j/96940155228?pwd=QjhaSEVMYU1BYkxVTy96TjdDTGk4UT09</a>  Meeting ID: 969 4015 5228  Passcode: 123456</p> <p style="text-align: center;"><b>SD-1</b></p> <p>Track 4: Robotics, Control, Automation and Instrumentation  Paper ID: 475, 1646, 1950, 2315, 9220, 9297</p> <p style="text-align: center;"><b>SD-2</b></p> <p>Track 5: Artificial Intelligence and IoT  Paper ID: 2378, 2633, 2834, 3455, 3734, 3972</p> <p style="text-align: center;"><b>SD-3</b></p> <p>Track 6: Electronics Devices, Circuits and Systems  Paper ID: 6424  Track 7: RF, Microwaves, Wireless and Optical Communication  Paper ID: 823, 3547, 3668, 8054, 8732</p>

		<b>SD-4</b>
		Track 8: VLSI Paper ID: 6173 Track 9: Signal Processing Paper ID: 4248, 7205, 8483, 0399
12:00 PM	1:00 PM	<b>Keynote 3</b> <b>Title: "Managing the Edge-Cloud Continuum"</b> By Prof. Wieslaw Pawlowski, University of Gdańsk, Poland Join Zoom Meeting <a href="https://zoom.us/j/96940155228?pwd=QjhaSEVMYU1BYkxVTy96TjdDTGk4UT09">https://zoom.us/j/96940155228?pwd=QjhaSEVMYU1BYkxVTy96TjdDTGk4UT09</a> Meeting ID: 969 4015 5228 Passcode: 123456
1:00 PM	2:00 PM	<b>Keynote 4</b> <b>Title: "Computational Intelligence with Engineering Applications"</b> By Prof. B K Panigrahi, IIT Delhi, India Join Zoom Meeting <a href="https://zoom.us/j/96940155228?pwd=QjhaSEVMYU1BYkxVTy96TjdDTGk4UT09">https://zoom.us/j/96940155228?pwd=QjhaSEVMYU1BYkxVTy96TjdDTGk4UT09</a> Meeting ID: 969 4015 5228 Passcode: 123456
2:00 PM	5:00 PM	<b>Technical Session 4</b> Join Zoom Meeting <a href="https://zoom.us/j/96940155228?pwd=QjhaSEVMYU1BYkxVTy96TjdDTGk4UT09">https://zoom.us/j/96940155228?pwd=QjhaSEVMYU1BYkxVTy96TjdDTGk4UT09</a> Meeting ID: 969 4015 5228 Passcode: 123456
		<b>SD-5</b> Track 5: Artificial Intelligence and IoT Paper ID: 505, 2311, 4235, 4418, 5419, 5430, 5782
		<b>SD-6</b> Track 5: Artificial Intelligence and IoT Paper ID: 506, 6851, 8194, 8312, 8748, 2310/4550
		<b>SD-7</b> Track 1: Power Generation, Transmission and Distribution Paper ID: 3454, 9985 Track 2: Renewable Energy Sources and Technology Paper ID: 474, 5301 Track 3: Power Electronics and Applications Paper ID: 2366, 7831 Track 6: Electronics Devices, Circuits and Systems Paper ID: 13 Track 8: VLSI Paper ID: 4107
		<b>SD-8</b> Track 5: Artificial Intelligence and IoT Paper ID: 4111, 6411, 6660, 466, 467, 485, 492
5:00 PM Onwards		<b>Closing Session</b> <b>Guest of Honour:</b> <ul style="list-style-type: none"> <li>• Dr Madhu Chitkara, Pro Chancellor, Chitkara University</li> <li>• Prof. Rajnish Sharma, VC, Chitkara University, HP, India</li> <li>• Prof. Meenu Khurana, Pro Vice Chancellor, Chitkara University H.P., India</li> <li>• Prof Ankush Ghosh, CTO ADSRS Australia</li> <li>• Prof. Sanjoy Das, Professor &amp; Head, IGNTU, India</li> </ul>