

**International Conference on Computational Techniques and Applications**  
**ICCTA 2021**  
**Virtual Mode**  
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**BEST PAPER AWARD TRACK-WISE**

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1	Computation and its Application I	88 : Third Wave Prediction Analysis for Kerala in India	Ravi Arya, S Rithwik, Kanupriya K, Pramod Verma, Ravi Dugh, Amit Dugh
		132: An SVM-based Approach to Predicting Level of Job Anxiety in Corporate Professionals Using Linguistic Markers on Twitter	Unnathi Kumar
2	Electronic Systems and Applications I	64 : Investigating Electromagnetic Bandgap for Nano-Fishnet Structure with Elliptical Void embedded inside Triangular Lattice	Rikita Das, Arpan Deyashi, Angsuman Sarkar
3	Electrical and Energy Systems I	33: PSO and Firefly Algorithm Applied to EV Based Hybrid Renewable Energy System for Load Frequency Control Considering Time Delay Effect	Siddhant Gudhe, Hiramani Shukla
		119: MVO Optimized Linear Quadratic Regulator for Automatic Voltage Controller System	Vinit Kumar, Veena Sharma, R Naresh, V Kumar
4	Electronic Systems and Applications II	37 : A high-speed CMOS frontend readout ASIC for multi-channel muon detectors	Menka Sukhwani, V B Chandratre, Megha Thomas, Hari Prasad Kolla
5	Electrical and Energy Systems II	142 : Investigations on the impact of soiling on bifacial gain	Gautam Raina, Subham Sharma, Sunanda Sinha
6	Electronic Systems and Applications III	111 : Gain Enhancement of Open-ended Waveguide with Finite Circular Ground Plane and Slots	Anil Kr. Yerrola, Suraj Sharma, Maifuz Ali, Ravi Kr. Arya, Lakhindar Murmu
7	Computation and its Application II	36: Skin Cancer Detection using Computer Vision	Zuber Khan, Tanay Subham, Ravi Arya
8	Electronic Systems and Applications IV	221: Design of 22nm Strained Silicon Channel Gate All Around FET Device	Potaraju Yugender, Rudra Sankar Dhar