

Programme Schedule

Day 1: 08.10.2021 (Friday)

Track 7: Women in Science and Technology

Time	Programme Schedule	
9:30 AM – 10:30 AM	Inaugural Session (MS Teams Link - https://bit.ly/3CVOzjF)	
10:45 AM – 11:15 AM	Keynote Address: Dr. Supavadee Aramvith, Department of Electrical Engineering, Chulalongkorn University, Thailand	
MS Teams Link for Keynote session	https://tinyurl.com/36hx5r5u	
11:15 AM – 11:30 AM	Break	
MS Teams Link for FN session	https://tinyurl.com/36hx5r5u	
	PID	Paper Title
11:30 AM – 11:40 AM	303	Blockchain Based Student Information Management System
11:40 AM – 11:50 AM	531	Early Detection Of Covid-19 Using Ct-Scan Lungs Images
11:50 AM – 12:00 NOON	544	Simultaneous Detection And Analysis Of Multi-Source Data In Prediction Of Human Emotion
12:00 NOON – 12:10 PM	546	Short Texts To Long Corpus: A Overview Of Topic Representation And Topic Modelling Methods
12:10 PM – 12:20 PM	550	Sign Language Interpretor Using Machine Learning
12:20 PM – 12:30 PM	564	Online Video Game Recommendation System Using Content And Collaborative Filtering Techniques
12:30 PM – 12:40 PM	567	An Efficient Sensory Based Cost-Effective Iot Model For Prior Prediction Of Covid-19
12:40 PM – 12:50 PM	473	Comparison Analysis And Prediction Of Chronic Kidney Disease Using MI Based Classification Approaches
12:50 PM – 1:00 PM	484	Video-Based Dynamic Authentication System
1:00 PM – 1:10 PM	491	Evaluation Of Academic Performance Of Students Using Fuzzy Logic
1:10 PM – 1:20 PM	492	Apple And Grape Leaf Disease Classification Using Mlp And Cnn
1:20 PM – 1:30 PM	456	Milk Adulteration Monitoring System
1:30 PM – 2:00 PM	Lunch Break	
2:00 PM – 2:30 PM	Keynote Addresses: Dr. Supavadee Aramvith, Department of Electrical Engineering, Chulalongkorn University, Thailand	

**2021 International Conference on Advancements in Electrical Electronics Communication Computing and Automation (ICAECA).
Kumaraguru College of Technology,
Coimbatore – 641049, Tamilnadu, India.**



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MS Teams Link for AN session	https://tinyurl.com/36hx5r5u	
2:30 PM – 2:40 PM	521	An Empirical Study On Loan Prediction Using Logistic Regression And Decision Tree
2:40 PM – 2:50 PM	287	Smart Medical Dispenser With Pulse Meter
2:50 PM – 3:00 PM	314	Towards Building Robust Song And Location Detection System Using Lbp Features
3:00 PM – 3:10 PM	387	Generalised Algorithm For Multiplying Large Binary Numbers Using Vedic Mathematics
3:10 PM – 3:20 PM	519	Decision Tree And Knn Analysis For Hr Analytics Data
3:20 PM – 3:30 PM	164	Emotionally Assistive Quadcopter Drone
3:30 PM – 3:40 PM	383	Exponential Similarity Measure For Interval Neutrosophic Sets With Applications In Decision Making And Medical Diagnosis
3:40 PM – 3:50 PM	385	Analysis On The Growing Problem Of E-Waste And Its Management Strategies
3:50 PM – 4:00 PM	428	Solving Fractional Non-Linear Differential Equations By Laplace Homotopy Analysis Method
4:00 PM – 4:10 PM	500	A Study On Cipher-Text Attribute Based Encryption Using Secret Sharing Schemes
4:10 PM – 4:20 PM	505	Computerised Model To Establish Topological Spaces
4:20 PM – 4:30 PM	506	An Analysis Of Solution Of Ordinary Differential Equations By New Form Of Numerical Methods

Day 2: 09.10.2021 (Saturday)

Track 7: Women in Science and Technology

Time	Women in Science and Technology	
10:00 AM – 10:30 AM	Keynote Address: Dr. Supavadee Aramvith, Department of Electrical Engineering, Chulalongkorn University, Thailand	
MS Teams Link for Keynote session	https://tinyurl.com/36hx5r5u	
MS Teams Link for FN session	https://tinyurl.com/36hx5r5u	
	PID	Paper Title
10:30 AM – 10:40 AM	162	Awareness Of Student's Wellness In Covid'19 Lockdown
10:40 AM – 10:50 AM	163	Knowledge Gain In Student's Digital Learning: Covid'19 Lockdown
10:50 AM – 11:00 AM	349	Impact Of Curriculum Change On Outcomes
11:00 AM – 11:10 AM	403	Monitoring And Controlling Of Solar Photovoltaic Cells Using Lora Technology
11:10 AM – 11:20 AM	441	Re-Thinking The Role Of Women In Sustainable Business Leadership
11:20 AM – 11:30 AM	442	Improving Effectiveness Of Stem Education In Covid -19 Pandemic – A Pilot Study
11:30 AM – 11:40 AM	Break	
11:40 AM – 11:50 AM	467	Wellness In Covid'19 Analysis Amidst Student Community In The Pandemic Time
11:50 AM – 12:00 PM	490	Technologies Used In Smart City Applications – An Overview
12:00 PM – 12:10 PM	520	A Zone-Wise Analysis Of Covid-19 Related Data In India
12:10 PM – 12:20 PM	562	Women In Science And Technology In India: A Comprehensive View
12:20 PM – 12:30 PM	579	Covid-19 Future Forecasting Using Time Series Model
12:30 PM – 1:30 PM	Lunch Break	
2:00 PM – 3:30 PM	Panel Discussion https://tinyurl.com/36hx5r5u	
4:30 PM – 5:00 PM	Closing Remarks (MS Teams Link - https://bit.ly/3CVOzjF)	