

International Conference on Emerging Topics in Computing 2021 (iCETiC '21)

18th – 19th August, 2021

~~London Metropolitan University, London, UK~~

To be held online as a live interactive virtual conference

iCETiC '21 Conference Programme

Day 1: 18th August 2021, Wednesday

Time	Session	Session Details		
10:00-10:10	Opening	Welcome address and presentation of conference statistics by the conference chairs - Professor Garfield Southall and Dr. Maaruf Ali.		
10:10-11:10	Keynote Speech	Professor Jonathan C. Roberts , School of Computer Science, Bangor University, UK.		
10:00- 12:30	Track-1: Information and Network Security, Session Chair: Dr. Maaruf Ali			
	Time	Paper ID	Presenting Author	Paper Title
	11:10-11:30	6	Vincent O nyangaresi	Hardware Assisted Protocol for Attacks Prevention in ad hoc Networks
	11:30-11:50	21	Deepon Deb Nath	Prediction of Android Malware using Boosting Algorithms
	11:50-12:10	30	Onik Md Mehedi Hassan	Privacy and Security Factors of Government Websites versus Private Websites in Bangladesh and USA: A Comparative Study
	12:10-12:30	43	Baftjar Tabaku	Protecting Web Applications from Web Scraping
12:30-14:00	Break: Open Discussion/ Virtual Networking			
14:00-15:00	Keynote Speech	Professor Seifedine Kadry , Noroff School of Technology and Digital Media, Norway.		

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Track-2: Cloud, IoT and Distributed Computing, Session Chair: Professor Garfield Southall				
15:00-16:20	Time	Paper ID	Presenting Author	Paper Title
	15:00-15:20	11	Mahfuzur Rahman	Integrated CMOS Active Low-pass Filter for IoT RFID Transceiver
	15:20-15:40	31	Tea Osmëni	LoRa IoT WSN for E-Agriculture
	15:40-16:00	35	Lakshmi S	Integrating the Meteorological Data for Smart City using Cloud of Things (CoT)
	16:00-16:20	37	Akashkumar M L	Data Handling and Transparency Enhancement in Central Sterile Service Department
16:20	End of Day 1			

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Day 2: 19th August 2021, Thursday

Time	Session	Session Details		
10:00-11:00	Keynote Speech	Professor Andrew Ware , Professor of Computing, Faculty of Computing, Engineering and Science, University of South Wales, UK.		
11:00- 12:40	Track-3: AI, Expert Systems and Big Data Analytics, Session Chair: Professor Andrew Ware			
	Time	Paper ID	Presenting Author	Paper Title
	11:00-11:20	7	Hyrmet Mydyti	Data Mining Approach Improving Decision-Making Competency along the Business Digital Transformation Journey: A Literature Review
	11:20-11:40	8	Zeeshan Tariq	An Event-level Clustering Framework for Process Mining Using Common Sequential Rules
	11:40-12:00	16	Aamir Shaikh	Fuzzy Logic enabled Stress Detection using Physiological Signals
	12:00-12:20	25	Oleg Zabolotnyi	The Auxiliary Parametric Sensitivity Method as a Means of Improving Project Management Analysis and Synthesis of Executive Elements
	12:20-12:40	44	Bekim Fetaji	Predicting Diabetes Using Diabetes Datasets and Machine Learning Algorithms: Comparison and Analysis
12:40-13:00	Declaration of Best Paper Awards and Closing Speech			