2022 International Conference on Cybernetics and Innovations (ICCI 2022)

Ratchaburi, Thailand
28 February – 2 March 2022

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Conference Program

28 February 2022

Time (GMT+7)	Title
13.00-15.00	IEEE-International Conference on Cybernetics and Innovations 2022
13.00-13.20	Development of a Process to Enhance the Reimbursement Efficiency with OCR and Ontology for Financial Documents...1 (Patiyuth Pramkeaw el.al)
13.20-13.40	Design and Prototyping of Intelligent Bin by Using AIoT...7 (Narumol Chumuang el.al)
13.40-14.00	Occupational Disease Risk Assessment System Using Artificial Intelligence System and Chatbot...13 (Worawut Yimyam and Mahasak Ketcham)
14.00-14.20	Break
14.20-14.40	Hierarchical Multi-Label Classification of Library Subject Headings...18 (Worrawan Wandee and Pokpong Songmuang)
14.40-15.00	Digital Media's design reflects gender equality based on Androgynous Fashion principles...23 (Chakrapipat Assawaboonyalert el.al)

1 March 2022

Time (GMT+7)	Title
08.00-09.00	REGISTRATION
09.00-10.20	OPENING CEREMONY INVITED SPEAKER
12.00-13.00	BREAK
13.00-17.00	IEEE-International Conference on Cybernetics and Innovations 2022
13.00-13.20	The Application of Embedded Systems to Control Quad-Rotor Aircraft...29 (Pornprasit Boontong and Arthit Yooyen)
13.20-13.40	The Automatic Car to Implementation of Lane Detective using Raspberry Pi 3 Model B on OpenCV...35 (Siwaphon Viwatpinyo and Siriruang Phatchuay)
13.40-14.00	Hybrid ARIMAX and LSTM Model to Predict Rice Export Price in Thailand...40 (Atibodee Mahawan et.al)
14.00-14.20	Feature Matching and Deep Learning Models for Attitude Estimation on a Micro-Aerial Vehicle...46 (Adil Farooq et.al)
14.20-14.40	Detection system for berried female mud crab by computer based-image processing...N/A (Hannan Hajisamae et.al)
14.40-15.00	Break
15.00-16.00	Keynote Speech Luigi Gallo : Senior Research Scientist at the National Research Council of Italy, Institute of High Performance Computing and Networking.

16.10-16.30	Decision support system for diagnosing diseases in dogs from behaviors using text mining technique...52
	(Thittaporn Ganokratanaa et.al)
16.30-16.50	Building the Predicting Model of a Road accident Using Data mining technique...58
	(Wiwit Suksangaram)
16.50-17.10	The Soil Quality Analysis using K-Mean Technique and Model Color...62
	(Thidarat Pinthong)

2 March 2022

Time (GMT+7)	Title
08.00-09.00	REGISTRATION
09.00-09.30	CLOSING CEREMONY