



17th EURECA 2022

International Engineering and Computing Research Conference

“Mitigating Challenges with Multidisciplinary Research
for Sustainable Future ”

29th of June 2022

Venue: Taylor’s University Lakeside Campus, Malaysia

*Hybrid mode presentation

Call for Papers

Mechanical Engineering

Additive Manufacturing
Ceramics and Composites
Advanced Manufacturing Processes
Biomedical Engineering
CAD/CAM/CAE
Engineering Design and Product Design
Functional Materials and Smart Materials
Heat and Mass Transfer
Industrial Engineering
Materials Science and Engineering
Renewable and Sustainable Energy
Structural Analysis and Engineering

Big Data

Data science
Artificial Intelligence & Neural networks
Machine learning
Expert systems and intelligent agents
Information retrieval
Big data and analytics

Electrical & Electronics Engineering

Antennas, Propagation and RF Circuits
Communications and Networking
Computers, Networking, and Software
Control systems and Instrumentation
Mechatronics and Robotics
Micro/Nanoelectronics Devices
Integrated Circuits
Photonics and Fibre Optics
Power and Energy Systems
Power Electronics and Electric Machines
Signal and Image Processing

Cyber Security

Cyber physical systems
Computer network and security
Ethical hacking
Mobile applications
Digital twins
Wireless network security
Cloud computing and ambient intelligence

Chemical Engineering

Biofuels and Bioenergy
Mathematical Modelling
Membranes
Photocatalysis
Nanotechnology
Nanotechnology
Process Engineering
Processing, extraction and purification
Waste utilization and management
Water Treatment

Sustainability and Innovation

Technology innovation for a green economy
Cognitive computing Drones technology
E- Learning
Traffic identification and classification
Smart cities
Green entrepreneurship
Green supply chain management

Important Dates

Submission of conference paper	20 th of April 2022	20 th of May 2022
Registration deadline	22 nd of June 2022	20 th of June 2022
Conference date		29 th of June 2022

Accepted paper will be published in Scopus indexed conference proceedings. Selected high quality papers will be published in Scopus/ISI indexed journal subject to further review.

Registration Fees

	Local Participant	International Participant
Participant with Paper	RM 850	USD 200
Participant without Paper	RM 350	USD 90

**Registration
form
and
Submit Paper**

Registration

Submit paper



Conference website- <https://eureca17.taylors.edu.my/>



eureca.tu@taylors.edu.my