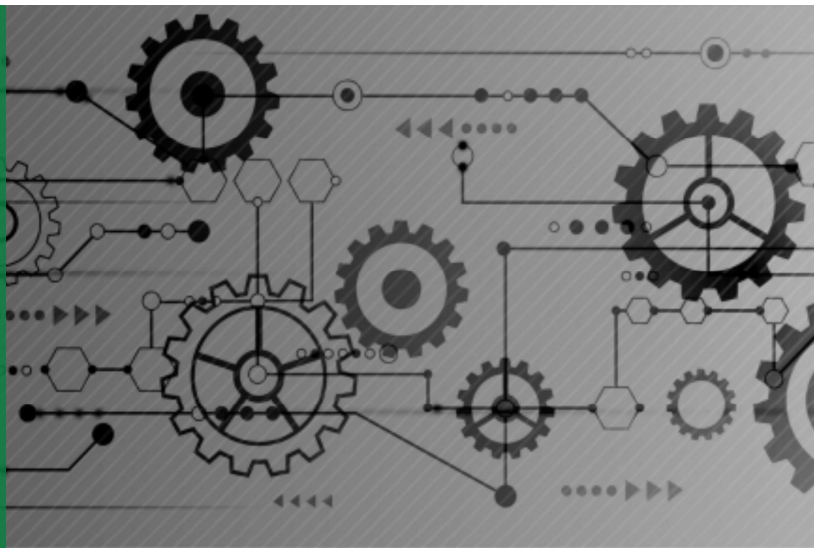


MERCon 2018

4th International Multidisciplinary
Engineering Research Conference

 MAY 29 - 31, 2018

 UNIVERSITY OF MORATUWA, SRI LANKA



Tracks

Big Data, Machine Learning, and Cloud Computing
Biomedical Engineering and Instrumentation
Chemical and Process Engineering
Civil and Environmental Engineering
Electronics, Control, and Instrumentation
Energy and Environmental Engineering
Engineering Mathematics & Statistics
Image, Vision, and Signal Processing
Materials Science and Engineering
Mechanical Engineering Systems
Micro/Nano Electro Mechanical Systems, Mechatronics,
and Micromechatronics
Mining and Earth Resources Engineering
Power Systems, Electrical Machines, and High Voltage Engineering
Robotics and Control
Software Engineering
Technology Management
Textile and Apparel
Transport and Logistics

Workshops

Hack your Thoughts: Key Aspects of Brain-Computer-Interfacing
Role of Scanning Electron Microscopy in Modern Material Characterization
Waste Water Treatment Fundamentals, Plant Monitoring, and Operations
Applications of Deep Learning
Photovoltaic Power Conversion Systems: Current Trends

Important Dates

Paper Submissions : Jan 26, 2018 (AoE)
Acceptance Notification : Mar 26, 2018
Camera Ready Paper : Apr 23, 2018
Registration : May 07, 2018
Conference : May 29-30, 2018
Workshops : May 31, 2018

“ Future Directions of Human Assist Robot Systems ”

Prof. Kazuo Kiguchi
Kyushu University, Japan



“ Role of High-Level Technologies in Sustainable Energy Sector Development ”

Dr. Priyantha Wijayatunga
Asian Development Bank, Philippines



“ Spectrum Situational Awareness (SSA) with Autonomous Cognitive Radios ”

Prof. Sudharman K. Jayaweera
University of New Mexico, USA



“ New Trends in Supply Chain and Operations Management ”

Dr. Sandun Perera
University of Michigan-Flint, USA



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