



MERCon 2017

3RD INTERNATIONAL MULTIDISCIPLINARY ENGINEERING RESEARCH CONFERENCE

 29-31 MAY, 2017

 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
Energy and Environmental Engineering
Engineering Mathematics and Statistics
Machine Vision and Image 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
Signal Processing and Telecommunication Systems
Textile and Apparel
Transport, Logistics, and Technology Management

Workshops

Integrating Renewable Energy Resources
Waste Water Treatment Fundamentals,
Plant Monitoring, and Operations
Photovoltaic Power Conversion Systems
Writing, Publishing, Presenting, and LaTeX

Important Dates

Paper Submission: Mar 6, 2017 (AoE)
Acceptance Notification: Apr 17, 2017
Camera Ready Paper: May 1, 2017
Registration: May 15, 2017
Workshops: May 29, 2017
Conference: May 30-31, 2017

"A Glimpse at Process Design and
Information Systems"

Prof. Dr.-Ing. Christoph Bayer

Technical University of Applied Sciences
Nürnberg, Germany



"Power Outages and Large-Scale
Renewable Energy Penetration"

Dr. Darshana Muthumuni

Manitoba HVDC Research Centre, Canada



"Real-Time Control Center for Flood
Control and Water Management"

Prof. Srikantha Herath

United Nations University, Japan



Contact

Address: Engineering Research Unit,
University of Moratuwa,
Sri Lanka,

Phone: +94 11 265 0286
ext. 3044

Email: mercon@uom.lk

Visit: <http://mercon.mrt.ac.lk/>

ORGANIZED BY



TECHNICALLY CO-SPONSORED BY

