## 1<sup>st</sup> International Conference on **Engineering Solutionsfor** Sustainable Development, 2019



Hosted by Faculty of Mechanical Engineering and Informatics, University of Miskolc

## UNIVERSITY OF MISKOLC

3-4 OCTOBER 2019

Head of Organizing Committee: Prof. Dr. Klára SZITA Tóthné

## **About Conference**

ICES<sup>2</sup>D 2019 aims to provide a premier interdisciplinary platform for researchers and practioners to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Technical and Environmental Science.

The conference themes covers the below issues:

- Process Engineering, Modelling and Optimisation
- Sustainable and Renewable Energy and Energy Engineering
- Waste Management and Reverse Logistics
- Environmental Management and Ecodesign
- Circular Economy and Life Cycle Approaches
- Smart Manufacturing and Smart Buildings
- Innovation and Efficiency
- Earth Science

All accepted papers of the conference will be published by a Scopus indexed publication











**Important Dates** 

Abstract submission deadline: 30 April 2019

Registration and Final Paper deadline: 31 May 2019

**Prof. Károly JÁRMAI-** (University of Miskolc)

Krisztián M. BARACZA – (University of Miskolc)

Prof. Menouer BOUGHEDAOUI – (University Blida)

Adrienn BUDAY-MALIK- (ÉMI Nonprofit Llc.)

Adrienn BUDAY-MALIK- (EMI Nonprofit Llc.)

György GRÖLLER- (LCA Center Hungary Association)
Anthony HALOG- (University of Queensland)
Zsolt ISTVÁN- (Bay Zoltán Nonprofit Ltd.)
Zsuzsanna KONCSIK- (University of Miskolc)
Prof. Zbigniew KŁOS- (Poznan University of Technology)
Tamás MADARÁSZ – (University of Miskolc)
Viktória MANNHEIM- (University of Miskolc)
Paolo MASONI - (Ecoinnovazione srl)
Sándor NAGY – (University of Miskolc)
Zoltán SIMÉNFALVI- (University of Miskolc)
Prof. János SZÉPVÖLGYI- (Hungarian Academy of Sciences)
Petar VARBANOV- (Brno University of Technology)
Prof. Khalid M. YOUSRI – (Housing and Building National Research Center, HBRC)

For any inquiry about the submission and conference, feel free to contact us: e-mail: icessd@uni-miskolc.hu