



CONFERENCE PROGRAM

WEDNESDAY DECEMBER 5TH, 2018

8H30 – 9H00	Registration			
OPENING CEREMONY				
9H00 – 9H30	<ul style="list-style-type: none"> • Pr. AZZEDINE EL MIDAOU, President of IbnTofail University, Morocco • Pr. AZOUZ ESSAMRI, Dean of Faculty of Science, Kenitra, Morocco • Pr. NABIL HMINA, President of Sultan Moulay Slimane University, Morocco • Pr. HASSANE ERGUIG, Acting Director of ENSA, Kenitra, Morocco • Pr. ABDELAZIZ BENJOUAD, Vice-President Research and Development UIR, Rabat, Morocco • Pr. MOHAMMED EL MOHAJIR, IEEE Morocco Section Chair, Morocco • Pr. MY EL HASSAN CHARAF, General Co-Chair, Faculty of Science, Kenitra, Morocco • Pr. ABDESSALAM AIT MADI, General Co-Chair, ENSA, Kenitra, Morocco 			
COFFEE BREAK				
PLENARY SESSIONS				
10H00– 11H00	<p align="center">Bond Graph Representations, Fault Diagnosis and Failure Prognosis Pr. Wolfgang BORUTZKY, Bonn Rhein-Sieg University, Germany Session Chairs : Pr. A. ADDAIM/Pr. Y. FAKHRI/Pr. M. QBADOU</p>			
11H00 – 12H00	<p align="center">Recent Developments in the Diagnosis and Fault Tolerant Control of a Wind Turbine, using Internet of Things Pr. Houcine CHAFOUK, IRSEEM/ ESIGELEC, Normandy University of Rouen, France Session Chairs : Pr. A. SADIQ/Pr. M. LAZAAR/Pr. A. RAIHANI</p>			
12H00 – 12H40	<p align="center">FABLAB : Lieu de vie des talents boostant l'innovation au service de l'industrie et la recherche scientifique Pr. Mohsine BOUYA Director of Valorization & Transfer Department- UIR- Rabat, Morocco/M. Khalid EZZEMANI Ingénieur examinateur brevets d'invention - OMPIC Session Chairs : Pr. M.T. ALAOUI/Pr. S. AZZOUZI/ Pr. H. EL FAYLALI</p>			
LUNCH BREAK				
ORAL SESSIONS				
14H30 – 16H00	<p align="center">Oral Session 11A Electronics Session Chairs : Pr. M. GUERBAOUI Pr. A. MANSOURI Pr. A. AHAITOUF</p>	<p align="center">Oral Session 11B Control Session Chairs : Pr. H. CHAFOUK Pr. A. EL MAGRI Pr. A. AILANE</p>	<p align="center">Oral Session 11C Optimization Session Chairs : Pr. B. BENHALA Pr. A. TLIDI Pr. S. D. BENNANI</p>	<p align="center">Oral Session 11D Computer Science Session Chairs : Pr. A. KHOUMSI Pr. A. BELANGOUR Pr. A. AIT LAHCEN</p>
COFFEE BREAK				
16H30 – 18H00	<p align="center">Oral Session 12A Electronics Session Chairs : Pr. J. ZBITOU Pr. N. EL MAKHFI Pr. R. EL GOURI</p>	<p align="center">Oral Session 12B Optimization Session Chairs : Pr. A. DAROUICHI Pr. E. B. TAZI Pr. N. RAFALI</p>	<p align="center">Oral Session 12C Computer Science Session Chairs : Pr. J.ABOUCHABAKA Pr. K. MANSOURI Pr. Y. FAKHRI</p>	<p align="center">Workshop Training L'industrie 4.0: Le Fab Lab un outil d'avenir Session Chairs : Pr. M. BOUYA Pr. S. AZZOUZI Pr. M.T. ALAOUI</p>

International Conference on Electronics, Control, Optimization and Computer Science ICECOCS'2018

THURSDAY DECEMBER 6TH, 2018				
8H30 – 9H00		Registration		
ORAL SESSIONS				
08H30-11H00	Oral Session 21A Electronics Session Chairs : Pr. R. EL BOUAYYADI Pr. A. CHAOUB Pr. K. LOUZAOUI	Oral Session 21B Control Session Chairs : Pr. W. BORUTZKY Pr. Y. ZOUINE	Oral Session 21C Optimization Session Chairs : Pr. M. KAICER Pr. M. EL KHALI Pr. K. BELHACHMI	Oral Session 21D Computer Science Session Chairs : Pr. My. Y. HADI Pr. E. AMEUR Pr. A. SADIQ
PLENARY SESSIONS				
09H00- 10H00		Evaluation de la Recherche Pr. Abdelmajid SOULAYMANI, IBN Tofail University, Kenitra, Morocco		
10H00- 11H00		Politique Numérique de l'Université Ibn Tofail au service de la Pédagogie et de la Recherche Pr. Rochdi MESSOUSSI, IBN Tofail University, Kenitra, Morocco		
COFFEE BREAK				
PLENARY SESSIONS				
11H30– 12H30	Event Driven Bond Graphs for Robust Modeling of Continuous And Hybrid Mechatronic Systems Pr. Belkacem OULD BOUAMAMA, Polytech Lille, France Session Chairs : Pr. M. ARIOUA/Pr. L. BAHATTI/Pr. H. EL FAYLALI			
12H30 – 13H30	An Introduction to Real-Time Model-Based Testing Pr. Ahmed KHOUMSI, University of Sherbrooke, Canada Session Chairs : Pr. A. CHAOUB/Pr. A. ED-DAHAK/Pr. S. AZZOUZI			
LUNCH BREAK				
ORAL SESSIONS & WORKSHOPS				
15H00 – 16H30	Oral Session 22A Electronics Session Chairs : Pr. B. OULD BOUAMAMA Pr. A. KHIAT Pr. H. BENNIS	Oral Session 22B Computer Science Session Chairs : Pr. K. HOUSNI Pr. J. LAASIRI Pr. I. EL AZAMI	Workshop Training Deep Learning Session Chairs : Pr. A. SADIQ Pr. Y. LAKHRISSI	
15H00 – 18H00		Workshop Training Méthodologies de recherche : Bonnes pratiques & Techniques de gestion des références bibliographiques, Rédaction, Communication & Publication Scientifique		
CLOSING CEREMONY				

FSK, ENSAK, IBN Tofail University, Kenitra, Morocco

December 5th-6th, 2018