

THURSDAY

★ Plenary session 15h15-16h15:

Pr. Zouhour KHILA, Life Cycle Assessment and Eco-design: Tools for sustainable innovation

☕ Coffee Break: 16h15-16h45

TIME	ROOM WIEM JABRI	ROOM IBN-HAYYAN	ROOM AL-KHWARIZMI
S1 16h45-18h30	Observer Design & Fault Detection	Renewable Energy & Alternative Fuels	Wireless Communications & RF Systems

FRIDAY

★ Plenary session 08h15-09h15:

Pr. Abdeljalil GATTAL, Handwriting Analysis and Recognition: Techniques and Applications

★ Poster Session : 10h00-12h45

TIME	ROOM WIEM JABRI	ROOM IBN-HAYYAN	ROOM AL-KHWARIZMI
S1 09h15-10h45	Advanced Nonlinear & Fault-Tolerant Control	Sustainable Materials & Waste Valorization	IoT & Edge AI
☕ Coffee Break: 10h45-11h15			
S2 11h15-12h30	Observer Design for Switched Systems	Renewable Energy: Wind & Microgrids	LPV Systems & Identification
 Lunch Break: 12h30-14h45			
S3 14h45-16h15	Deep Learning for Computer Vision	Energy Storage & Thermal Systems	Optimization & System Identification
S4 16h15-18h00	Deep Learning for Industrial Monitoring	Microgrids & Smart Energy Systems	Advanced Communications & Network Optimization

SATURDAY

★ Plenary session 08h15-09h15:

Pr. Majdi AZAIEZ, A monolithic numerical model of solid-liquid phase change problem

★ Poster Session : 10h15-12h45

TIME	ROOM WIEM JABRI	ROOM IBN-HAYYAN	ROOM AL-KHWARIZMI
S1 09h15-10h45	IoT Systems & Real-Time Monitoring	Thermal Systems Modeling & Simulation	Signal Processing & Data Analytics
☕ Coffee Break: 10h45-11h15			
S2 11h15-12h30	Autonomous Systems & Smart Applications	Photovoltaic Systems & AI Forecasting	Blockchain & IoT Security
 Lunch Break: 12h30-14h45			
S3 14h45-16h15	Smart Systems Applications & Digital Twins	PV Control & MPPT Optimization	Advanced Signal Processing for Communications
S4 16h15-18h00	Intelligent Control & Fault Diagnosis	Electric Vehicles & Smart Mobility	System Identification & Parameter Estimation

SUNDAY

TIME	ROOM WIEM JABRI	ROOM IBN-HAYYAN	ROOM AL-KHWARIZMI
S1 09h15-10h30	AI for Medical Imaging & Sensing	Environmental Monitoring & Pollution Control	Water Treatment & Desalination
 Closing Ceremony: 10h30 – 11h30			

Workshop I : Pr. Imed KHABBOUCHI

AI and Its Applications in Hybrid Energy Systems : practical case studies using Python

Workshop II : Pr. Mounira TARHOUNI and Pr. Salah ZIDI

AI and IoT for Smart Agriculture

FRIDAY

✦ Plenary session 08h15-09h15:

Pr. Abdeljalil GATTAL, **Handwriting Analysis and Recognition: Techniques and Applications**

TIME	ROOM IBN KHALDŪN	ROOM AL-KINDĪ
S1 09h15-10h45	Workshop I	Workshop II
☕ Coffee Break: 10h45-11h15		
S2 11h15-12h30	Workshop I	Workshop II
🍽 Lunch Break: 12h30-14h45		
S3 14h45-17h15	Workshop I	Workshop II

SATURDAY

✦ Plenary session 08h15-09h15:

Pr. Majdi AZAIEZ, **A monolithic numerical model of solid-liquid phase change problem**

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SUNDAY

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