

2nd National Conference on Intelligent Energy Management and Control of Renewable Energy Systems (NCIEMCRES 2025), Bejaia, Algeria, November 19-20, 2025



Conference Program of NCIEMCRES 2025, Bejaia, Algeria, November 19-20, 2025		
Start	End	
Day 1, November 19, 2025 (Auditorium 500 places, Campus Aboudaou)		
08:00	09:00	Registration
09:00	09:30	Opening Ceremony
09:30	09:40	Presentation of the Laboratory (Laboratoire de Technologie Industrielle et de l'Information L.T.I.I)
09:40	10:00	Laboratory/Industry
10:00	10:30	Coffee Break-Exhibition
		Poster Session (ID 06, ID 19, ID 24, ID 28-31, ID 33, ID 39, ID 42, ID 47-49, ID 52 et ID 56)
Keynotes		
10:30	12:30	Speaker: Professor Salim HADDAD Title: Solar PV Development in Algeria: Status and Prospects
		Speaker: Professor Emeritus Fateh KRIM Title: Distribution Grids With High Integration of Renewables : State of art of Stabilization techniques
12:30	13:30	Lunch
Keynotes		
13:30	15:30	Speaker: Professor Zaki SARI Title: Energy-Efficient Design and Control of AS/RS for Industry 4.0
		Speaker: Professor Samir LADACI Title: New fractional control approach for optimal supervision of uncertain and fluctuating multi-source renewable energy systems
15:30	17:00	Coffee Break – Exhibition
		Poster Session (ID 25-27, ID 34-38, ID 40-41, ID 43-46, ID 50-51, et ID 53-55)

Conference Program of NCIEMCRES 2025, Bejaia, Algeria, November 19-20, 2025		
Start	End	
Day 2, November 20, 2025 (Auditorium Djaafri Saadi, Campus Targa Ouzemour)		
Keynotes		
08:30	10:30	Speaker: Doctor Rafik MEDJOUDJ Title: Artificial Intelligence and Internet of Things for Predictive Maintenance
		Speaker: Professor Abdelyazid ACHOUR Title: Smart Integration of IoT and Control in Electrical Systems
10:30	12:00	Coffee Break – Exhibition
		Poster Session (ID 01-05, ID 07-018 et ID 20-23, 32)
12:00	12:30	Closing Ceremony
12:30		Lunch

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ID :02	Radia Abdelli, Ahcene Bouzida, Karim Amrouche, Belinda Fares, Chafiaa Serir , Taalit Belhoull, Zahra Mokrani , Samia Bensmail: A Fuzzy Logic Approach for Enhancing the Efficiency of DFIG-Based Wind Turbines
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ID :06	Assam Benbaha , Fatiha Yettou Amor Gama, Boubakeur Azoui , Ahmed Hamada: Enhancing Thermal Efficiency of Solar Box Cookers Using Paraffin Wax and Glass Cover Modifications
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