



2nd ICEST'24

2nd INTERNATIONAL CONFERENCE ON ELECTROCHEMICAL SCIENCE & TECHNOLOGY

"Energy Transition"

May 7th to May 9th, 2024

Sétif - ALGERIA

Program



Tuesday, May 7th

8:00-9:00: Registration of participants

9:00 - 9:30: Opening of ICEST'24 Welcome address by the University Rector and Faculty Dean.

9:30 - 10:15: Conference 1: "Performance enhancement of membrane filtration technology using conductive spacers" Presentation by **Professor Ghaffour Noreddine** from KAUST, Saudi Arabia

10:15 - 10:30 : Coffee Break

10:30 - 11:15: Conference 2: "Desalination and Water Treatment Using Electrochemical, Electro - Membrane and Hybrid Processes: Fundamentals, Review of Technologies, Research Trends and Case Studies". Presentation by **Professor Bouhidel Kamel- eddine** from Batna university, Algeria.

11:15 - 12:00: Poster Session. S1-P01 → S1-062

12:00- 13:00 : Lunch

13:30-14:15: Conference 3: "What bring the electrochemistry to the environment ?" Presentation by **Professor Tedjar Farouk** from NTU, SINGAPORE 14:15 - 15:00: Conference 4 (via video conference): "Photodetectors and solar cells for robotics and wearable electronics" Presentation by **Professor Jean-Michel Nunzi** from Queen's University-Canada

15:00-16:00: Coffee Break + Poster S2-P63 → S2-123

Wednesday, May 8th

9:00 - 9:45: Conference 5: "The South African Hydrogen Programme (HySA) from 2005 to 2023" Presentation by **Professor Mokrani Touhami** from CSET, South Africa

9:45 - 10:00 : Coffee Break

10 :00 - 10:45: Conference 6: "Optimisation du LCOH pour un système électrolytique de production d'hydrogène"

Presentation by **Professor M'raoui Abdelhamid** from CDER, Algeria

10 :45 - 11:30: Conference 7: "Nano-materials for hydrogen storage" Presentation by **Professor Cheknane Ali** from Laghouat University, Algeria.

11:30 - 12:00: Poster Session . S3-P124 → S3-184

12:00- 13:00 : Lunch

13:30 - 14:15: Conference 8 (via video conference): "Electrification of the society" Presentation by Professor Zaghieb Karim from Concordia university, Canada

14:15 - 15:00 : Coffee Break

15:00 - 15:45: Conference 9 : "Exploring Supercapacitors and Their Diverse Applications". Presentation by **Professor Bahloul Ahmed** from Sétif 1 University, ALGERIA.

15:45 - 16:15 : Poster Session . S4-P185 → S4-245

16:15 - 17:00: Conference 10: "Cyclic Voltammetry: A Tool for Assessing Antidiabetic" Activity Presentation by **Professor Lanez Touhami** from El Oued University, ALGERIA.

Thursday, May 9th

09:00 - 10:00: Business coffee meeting : A round table with industrialists .

10:00 - 10:30 : Poster Session . S5-P246 → S5-284

10:30 : Closing of the of ICEST'24

