

# EFCF 2023 Session Program

Low-Temperature Fuel Cells, Electrolysers & H<sub>2</sub> Processing

KKL Lucerne, Switzerland, 4 - 7 July

incl. MEEP symposium, Exhibition, Tutorials

We - Fr		A Luzerner Saal	B Auditorium	M Club Rooms
We UTC/GMT +2 hours	9:00	A01: <u>P1</u> : Opening Session <u>K1-3</u> : EU, USA, China		<b>5 - 6 July</b> <b>MEEP 2023</b> 5 <sup>th</sup> international symposium on Microbial, Enzymatic & Bio-Photovoltaic Electrochemical Reactors, Cells & Systems
	11:00	A02: PEM-Electrolysis	B02: Fuel Cell Catalysts	
	13:15	Auditorium Foyer	A03: Poster Session I covering All Session Topics	
	14:30	A04: <u>K4</u> : Enabling Champions		
	15:00	A05: Fuel Cell System Analysis and Degradation	B05: Ionic Media	
	16:30	A06: Alkaline Electrolysis	B06: Electrode Fabrication	
Th UTC/GMT +2 hours	9:00	A07: <u>K5</u> : Improvements in Material Development	B07: <u>K6</u> : Prospects for the Electrolyser Industrialization	
	9:30	A08: Tailored MEA Design for Fuel Cells & Impact of Flow-Fields	B08: Alkaline (OER) Catalysts	
	11:00	A09: Advanced Systems & Components	B09: Advanced Testing and Diagnosis	
	13:15	Auditorium Foyer	A03: Poster Session I covering All Session Topics	
	14:40	A11: <u>K7</u> : GW scale electrolyser plants		
	15:00	A12: Alternative Fuel Cell Systems and Additives	B12: AI-driven R&D	
Fr UTC/GMT +2 hours	16:30	A13: Multiscale Characterization	B13: Catalysts for Acidic Electrolysis	
	9:00	A14: <u>K8</u> : Electrosynthesis	B14: <u>K9</u> : Modeling and Diagnostics	
	9:30	A15: Life Cycle Analysis and Economic Viability	B15: Structure-based and Dynamic Modeling	
	11:00	A16: Performance and Lifetime Assessment	B16: Local Reaction Environment and Interactions	
	13:30	A17: Dynamic Operation of Systems	B17: CO <sub>2</sub> -Electrolysis	
	15:05	A18: <u>P2</u> : Closing Ceremony <u>K10</u> by the EFCF Gold Medal of Honour Winner 2023		

Legend: Px: = Plenary, Kx: = Keynote  
All times are given in UTC/GMT +2 hours