

Prof. Abdelkrim EL KADIB



Speaker Introduction

- Full Professor of Chemistry, Euromed University of Fez (UEMF), Morocco
- Expert in mesoporous, hybrid and multifunctional materials
- Research spanning green chemistry, catalysis, biomass transformation and sustainable nanomaterials



Expertise Areas



Mesoporous and hybrid materials



Green chemistry and fine-chemical catalysis



Biomass transformation



Carbon chemistry and sustainable nanomaterials



Research Impact



Porous nanomaterials for catalysis and adsorption



Multifunctional materials for energy and environment



Bio-based and biodegradable material platforms



Applications extending toward healthcare



Key Strengths



Design of controlled-porosity nanomaterials



Integration of organic-inorganic hybrid chemistry



Strong catalysis and materials-science expertise



Interdisciplinary research from chemistry to health applications



Presentation Title

Nanomatériaux à porosité contrôlée pour la catalyse et la santé

Prof. Youssef BELMABKHOUT



Speaker Introduction

- Full Professor of Chemical and Process Engineering for Energy and Environment
- Director, Applied Chemistry & Engineering Research Center of Excellence (ACER CoE), Mohammed VI Polytechnic University (UM6P)
- Expertise in adsorption, porous materials, gas separation and carbon capture



Expertise Areas



Metal–Organic Frameworks (MOFs) and advanced porous materials



Gas adsorption and separation



CO₂ capture and direct-air-capture concepts



Membranes and materials characterization



Research Impact



Functional materials for energy and environmental applications



Selective gas separation and purification



Carbon capture, utilization and sequestration



Translation of materials science toward scalable processes



Key Strengths



Strong expertise in adsorption science and process engineering



Molecular-level design of porous materials



International research experience



Leadership in applied chemistry and engineering research

Presentation Title

Which Energy Transition for the Kingdom?



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01

Environment,
Water, Energy.

02

Green Chemistry &
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03

Materials &
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DATE
December 03, 2026



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