

Programme CIMAEE-2026

Mercredi 22/04/2026

08h30-9h30	Accueil et inscription des participants	
09h30-10h00	Cérémonie officielle d'ouverture (Salle de conférences)	
10h00-10h40	Conférence inaugurale <i>Modérateur : Pr. N. EL ALEM</i>	
	<p>Pr. L. BOUCHAOU</p> <p>Water resources between climate change and human pressure: Insight from Morocco</p> <p><i>Faculty of Sciences (Agadir, Morocco)</i></p>	
10h40-11h10	Conférence Plénière 1 <i>Modérateur : Pr. B. BAKIZ</i>	
	<p>Pr. P. MERDY</p> <p>Les (macro-micro-nano-) plastiques dans l'environnement : inventaire, impacts et solutions.</p> <p><i>Université de Toulon (Toulon, France)</i></p>	
11h10-11h40	Pause café de bienvenue	
11h40-12h00	Session Key speakers 1	
	<p>Pr. HAMID AIT SAID</p> <p>Phosphate-Based Sustainable Materials for Environmental Remediation: From Design to Application</p> <p><i>Mohammed VI Polytechnic University (UM6P) (Benguerir, Morocco)</i></p>	
Sessions parallèles : communications orales		
Session 1 (Thème 4 - Salle de conférences) <i>Modérateur : Pr. N. NOUJ</i>		Session 2 (Thème 3 - Salle 1) <i>Modérateur : Pr. L. AFIA</i>
<p>Abbasy Hind</p> <p>Quand la technologie finance la durabilité : Revue systématique sur la FinTech , finance verte et performance ESG des entreprises</p> <p><i>Research Laboratory for Management, Entrepreneurship and Finance (Fez, Morocco)</i></p>		<p>El Mahdi Maryem</p> <p>Corrosion Inhibition of Carbon Steel in Hydrochloric Acid by 3,6- bis(3-pyridyl)pyridazine: Electrochemical, XPS, and Theoretical Study</p> <p><i>Laboratory of Catalysis and Corrosion of Materials (El Jadida, Morocco)</i></p>
<p>Guendour Rachida</p> <p>Assessing the Impact of Drought on Territorial Dynamics in the Tensift Basin: Contribution of Remote Sensing and Artificial Intelligence</p> <p><i>Data Science for Sustainable Earth Laboratory (Beni Mellal, Morocco)</i></p>		<p>Essekri Soukayna</p> <p>Impact of environmental conditions on the corrosion behavior of metals in photovoltaic systems: contribution to the sustainability of solar energy</p> <p><i>Laboratory of Thermomechanics and Materials (Rabat, Maroc)</i></p>
<p>Hamchi Mohammed</p>		<p>Jaa M Barek</p>

12h00-13h30	<p>Hyperoxygenation-assisted leaching using the Aachen reactor: an environmentally efficient strategy for refractory gold processing</p> <p>Laboratory of Physical Chemistry of Materials and Environment (Marrakech, Maroc)</p>	<p>Enhancing the surface properties of steel alloy using a thiosemicarbazone-based inhibitor as an eco-friendly functional material with excellent electrochemical stability</p> <p>Laboratory of Applied Chemistry and Environment (Agadir, Morocco)</p>
	<p><i>Boughanbour Khadija</i></p> <p>Numerical optimization of lead-free FASnI₃-based perovskite solar cells using SCAPS-1D</p> <p>PETI Laboratory (Ouarzazate, Maroc)</p>	<p><i>El Khader Chokri</i></p> <p>Investigating halide double perovskites for solar cell applications: first-principles and SCAPS-1D simulation study.</p> <p>Laboratory of Condensed Matter Physics and Nanomaterials for Renewable Energy (Agadir, Morocco)</p>
	<p><i>Taher Hajar</i></p> <p>Innovative Monitoring and Sustainable Management of Water Resources in the Ziz Basin, Morocco</p> <p>Faculty of Sciences, Moulay Ismail University (Meknes, Maroc)</p>	<p><i>Youssef Moukhless</i></p> <p>Electrochemical Study of Iron Phosphate Based Cathode Materials in Aqueous Electrolytes</p> <p>Applied Physical Chemistry Laboratory (Agadir, Morocco)</p>
13h30-15h00	Déjeuner	
15h00-15h30	<p>Conférence Plénière 2 (Salle de conférences) <i>Modérateur : Pr. A. BENLHACHEMI</i></p>	
	<p><i>Pr. A. ZALESKA-MEDYNSKA</i></p> <p>Photocatalysis for hydrogen production</p> <p><i>Gdańsk University (Gdańsk, Pologne)</i></p>	
15h30-16h00	<p>Conférence Plénière 3 (Salle de conférences) <i>Modérateur : Pr. M. BAZZAOUI</i></p>	
	<p><i>Pr. H. NOUWS</i></p> <p>Electrochemical (bio)sensors for sensitive and selective environmental monitoring</p> <p><i>Higher Institute of Engineering of Porto (Porto, Portugal)</i></p>	
16h00-16h20	Session Key speakers 2	
	<p><i>Pr. M. EZ-ZAHERY</i></p> <p>Study, characterization, and influence of sand used in The infiltration-percolation process for wastewater treatment</p> <p><i>Faculty of Sciences (Agadir, Morocco)</i></p>	
16h20-17h10	Pause café & Session posters	
	Session posters 1	
	Sessions parallèles : communications orales	

17h15-18h30	<p>Session 3 (Thème 2 - Salle de conférences) <i>Modérateur : Pr. H. AIT SAID / Pr. M. BENAFQIR</i></p>	<p>Session 4 (Thème 2 - Salle 1) <i>Modérateur : Pr. H. EL ALAOUI-BELGHITI/ Pr. M. KHACHANE</i></p>
	<p><i>Ait Addi-Oufkir Khalil</i></p> <p>pH-Controlled synthesis of TiO₂ photocatalyst nanoparticles for optimized structural and functional properties</p> <p><i>Laboratory of Physical Chemistry of Materials and Environment (Marrakech, Morocco)</i></p>	<p><i>Batti Abdellah</i></p> <p>Synthesis and characterization of a PANI@AP hybrid composite for the removal of Orange G dye by adsorption</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>
	<p><i>El Fakir Khadija</i></p> <p>Controlled Synthesis of Phosphate-Based Materials (M_x(PO₄)_y): Impact on Charge Transfer and Photocatalytic Degradation Efficiency</p> <p><i>Laboratory of Physical Chemistry of Materials (El Jadida, Morocco)</i></p>	<p><i>El Fazdoune Mina</i></p> <p>Poly(Brilliant Cresyl Blue)-Graphene Oxide Electrodes and Poloxamer-Coated Polycaprolactone Nanoparticles for Electrochemical Investigation of Fludarabine-Albumin Interaction and Stability in Blood Cancer Therapy</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>
	<p><i>Ettaia Karima</i></p> <p>Synthèse et caractérisation des hydroxydes doubles lamellaires HDLs de type hydrocalumite</p> <p><i>Laboratory of Physical Chemistry of Materials (El Jadida, Morocco)</i></p>	<p><i>Saouab Hassan</i></p> <p>Cryoconcentration as a green and sustainable strategy for the treatment and valorization of aromatic plant distillation wastewater</p> <p><i>Team of Bioorganic Chemistry (El Jadida, Morocco)</i></p>
	<p><i>Chtouki Amal</i></p> <p>V₂O₅-enabled heterojunction photocatalysts for visible-light driven degradation of organic dyes</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>	<p><i>Saghir Yahia</i></p> <p>Copper (II) ion adsorption onto a highly efficient adsorbent: Characterization, kinetic modeling, and adsorption isotherms</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>
	<p><i>Ait El Bacha Kamal</i></p> <p>Cs-Modified Ag-O@Polyaniline@PP Biocomposite: Preparation, Characterization, and Application in Orange G Adsorption</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>	<p><i>Boureq Siham</i></p> <p>Geopolymer Membranes: A good perspective for wastewater treatment</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>
	<p><i>Tajat Naoual</i></p> <p>Sustainable Synthesis of CaCO₃/Zn-Al MMO Core-shell Nanoflowers for Enhanced Visible-Light Degradation</p>	<p><i>Amjlef Asma</i></p> <p>Nitrogen-doped carbon supported on quartz sand for peroxymonosulfate activation: Generation of reactive radicals for Orange G degradation</p>

	Laboratory of Applied Physical Chemistry (Agadir, Morocco)	Laboratory of Materials and Environment (Agadir, Morocco)
		<i>Mllaoy Lhoucine</i> In situ preparation of 3D flower like BiOBr/Bi ₂₄ O ₃₁ Br ₁₀ composite by annealing hydrothermal method for the Ciprofloxacin Laboratory of Materials and Environment (Agadir, Morocco)
Jeudi 23/04/2026		
09h00-09h30	Conférence Plénière 4 (Salle de conférences) <i>Modérateur : Pr. M. EZAHRI</i>	
	<i>Pr. I. SAADOUNE</i> The Operational Realities and Future Challenges of Lithium-Ion Batteries as Bottleneck in the Energy Transition <i>Mohammed VI Polytechnic University (UM6P) (Benguerir, Morocco)</i>	
09h30-10h00	Conférence Plénière 5 (Salle de conférences) <i>Modérateur : Pr. M. BAZZAOUI</i>	
	<i>Pr. C. BOTELHO</i> Closing the loop: Waste-derived Materials for Sustainable water treatment <i>Faculty of Engineering (Lisbon, Portugal)</i>	
10h00-10h20	Session Key speakers 3	
	<i>Pr. S. ET-TALEB</i> Utilizing Quartz Sand Contaminated with Organic Pollutants as a Composite for Construction Materials <i>Faculty of Sciences (Agadir, Morocco)</i>	
10h20-11h00	Sessions parallèles : communications orales	
	Session 5 (Thème 2 - Salle de conférences) <i>Modérateur : Pr. L. ANEFLOUS/ Pr. L. BOUNA</i>	Session 6 (Thème 2 - Salle 1) <i>Modérateur : Pr. S. ET-TALEB/ Pr. M. EZAHRI</i>
	<i>Behja Yousra</i> Nanomaterials for Environmental Protection: Iron-Doped Biochar for Advanced Wastewater Depollution <i>Laboratory of Physical Chemistry of Materials and Environment (Marrakech, Morocco)</i>	<i>El Jadid Abdelhadi</i> Etude des propriétés adsorbantes des matériaux bio-composites : application à l'adsorption des colorants organiques <i>Laboratory of Materials and Environment (Agadir, Morocco)</i>
	<i>El Mouhri Wail</i>	<i>Enouari Hiba</i>

	<p>Mechanochemical Construction of a AgI-BiOI@g-C₃N₄ Heterojunction as a High-Performance Photocatalyst for Advanced Water Decontamination</p> <p><i>Laboratory of Applied Physical Chemistry (Agadir, Morocco)</i></p>	<p>Electrochemical detection of Aflatoxin B1 in foods: biological and synthetic recognition strategies</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>
	<p><i>Iziki Sara</i></p> <p>In Situ Polymerized Polyaniline Grafted onto a Biosourced Biomass as an Efficient Adsorbent for Orange G Dye Removal</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>	<p><i>Nadif Iliass</i></p> <p>Polypyrrole Decorated Magnetic Fe₃O₄@NiMgAl-LDH Ternary (M-LDH@PPy) Composite For Efficient Removal of Dichlorprop-P From Water: Adsorption Isotherms, Kinetics, and DFT insights</p> <p><i>Laboratory of Applied Physical Chemistry (Agadir, Morocco)</i></p>
11h00-11h40	Pause café & Session posters	
11h40-13h30	Session posters 2	
	<p><i>Iberache Nouredine</i></p> <p>Visible-Light Photo-Fenton Mineralization of Pharmaceutical Antipyrine using Green-Synthesized g-C₃N₄/nZVMnFe Catalyst: DFT calculations, Mechanism pathway and Toxicity analysis</p> <p><i>Process Engineering Laboratory (Agadir, Morocco)</i></p>	<p><i>Bikerchalen Salma</i></p> <p>Synergistic adsorption-photocatalysis using Bi₂₄O₃₁Cl₁₀/bentonite composites for visible-light wastewater treatment</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>
	<p><i>Rachid Youssef</i></p> <p>Equilibrium and Kinetic studies on the adsorption of Enrofloxacin from aqueous media onto a novel dextrose-coated layered double hydroxides.</p> <p><i>Laboratory of Applied Physical Chemistry (Agadir, Morocco)</i></p>	<p><i>Talebi Jamal</i></p> <p>The synthesis of a magnetic polymer @ZnO nanocomposite is a facile process, and it exhibits visible-light photocatalytic degradation of organic dyes.</p> <p><i>Laboratory of Applied Physical Chemistry (Agadir, Morocco)</i></p>
	<p><i>Zahma Siham</i></p> <p>Adsorptive Performance of an Apiaceae Derived Biomaterial for Methylene Blue Removal from</p> <p><i>Laboratory of Applied Physical Chemistry (Agadir, Morocco)</i></p>	<p><i>Souhayla Zaali</i></p> <p>Green synthesis of natural organic compound-modified layered double hydroxide: An effective adsorbent for basic dye in aqueous solutions</p> <p><i>Laboratory of Applied Physical Chemistry (Agadir, Morocco)</i></p>
		<p><i>Ouzaguine Omar</i></p> <p>Efficient BV@ZT photocatalyst for efficient degradation of organic pollutants: synthesis and characterization</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>

13h30-15h00	Déjeuner	
15h00-15h20	Session Key speakers 4 <i>Modérateur: F. GUINETON</i>	
	<i>Pr. N. NOUJ</i> Shrimp shell-derived chito-protein nanocomposites for sustainable dye effluent remediation: efficiency, reusability, and environmental safety <i>Faculty of Sciences (Agadir, Morocco)</i>	
15h20-15h40	Session Key speakers 5 <i>Modérateur: F. GUINETON</i>	
	<i>Abdoul Razak Moumouni Wagé</i> Inhibition of corrosion of stainless steel by thym and artemisia extracted oils in 1M hydrochloric acid medium <i>Université André Salifou (Zinder, Niger)</i>	
15h40-17h00	Sessions parallèles : communications orales	
	Session 7 (Thème 1 - Salle de conférences) <i>Modérateur : Pr. A. ATBIR/Pr. M. AKLALOUCH</i>	Session 8 (Thème 1 - Salle 1) <i>Modérateur : Pr. I. BAKAS/ Pr. M. BELKHOUDA</i>
	<i>Abourrig Ahmed</i> Synthesis, optical characterization, and electrical properties of layered ferroelectric ceramics <i>Laboratory of Physical Chemistry of Materials and Environment (Marrakech, Morocco)</i>	<i>Inês Moreira</i> Tannin-Based Coagulants Performance in Starch-Rich Industrial Wastewater Treatment <i>Laboratory of Separation and Reaction Engineering - Laboratory of Catalysis and Materials (Porto, Portugal)</i>
	<i>Atigui Malika</i> Enhancing the thermophysical properties of aerated concrete using ecological additives with chemical treatment <i>Laboratory of thermodynamics and energy (Agadir, Morocco)</i>	<i>El Makaoui Jihad</i> Impurity reduction and mineral recovery from phosphate waste: a simple treatment for industrial reuse <i>Laboratory of Physical Chemistry of Materials (El Jadida, Morocco)</i>
	<i>Ettajer El Houcini</i> Towards a sustainable computational approach for the valorisation of traditional geometric materials: the case of the moroccan zellige <i>Laboratory of Physics, Energy, Environment and Their Applications (Safi, Morocco)</i>	<i>Ferreira Ricardo</i> Bio-Based Coagulants from Pine Bark for Continuous Textile Wastewater Treatment and Circular Sludge Valorisation <i>Department of Chemical and Biological Engineering (Porto, Portugal)</i>

	<p><i>Hminna Khalid</i></p> <p>Biosourced activated carbon: synthesis, characterization and adsorption performance of pharmaceutical products</p> <p>Laboratory of Analytical and Molecular Chemistry (Sidi Bouzid, Morocco)</p>	<p><i>Kossai Ilham</i></p> <p>Manufacture of activated carbons from bio-waste: Adsorption of Diclofenac.</p> <p>Coordination and Analytical Chemistry Laboratory (El Jadida, Morocco)</p>
	<p><i>Mirouch Maryam</i></p> <p>Comparative analysis of waste valorization using different composting techniques</p> <p>Laboratory of Engineering Sciences and Energy Management (Agadir, Morocco)</p>	<p><i>Radouane Maryam</i></p> <p>The elaboration of red clay mud based ceramic membranes for microfiltration</p> <p>Laboratory of Physical-Chemistry of Materials, (El Jadida, Morocco)</p>
	<p><i>Souidi Asma</i></p> <p>Sustainable cement mortars incorporating shell waste and coconut fibres to improve environmental and thermal performance</p> <p>Laboratory of Thermodynamics and Energy (Agadir, Morocco)</p>	<p><i>Ben Hamou Aboubakr</i></p> <p>Improved Methylene Blue Adsorption Using HNO₃-Activated Digestate Biochar: RSM-CCD Optimization and DFT-MD Mechanistic Investigation</p> <p>Laboratory of Materials and Environment (Agadir, Morocco)</p>
17h00-17h30	Pause café & Session posters	
	Session posters 3 & 4	
	Sessions parallèles : communications orales	
	<p>Session 9 (Thème 1 - Salle de conférences) <i>Modérateur : Pr. A. EL AAMRANI</i></p>	<p>Session 10 (Thème 1 - Salle 1) <i>Modérateur : Pr. M. LAABD</i></p>
	<p><i>Amazal Mina</i></p> <p>Effect of fibre addition on the thermophysical, mechanical, and durability performance of unfired earthen composites</p> <p>Laboratory of Thermodynamics and Energy (Agadir, Morocco)</p>	<p><i>Chaoui Ayoub</i></p> <p>Enhancing biogas digestate into Co-polymerized, highly activated biochar for efficient Orange G removal and industrial wastewater treatment applications.</p> <p>Laboratory of Materials and Environment (Agadir, Morocco)</p>
	<p><i>Darouiche Mohamed</i></p> <p>High-Performance MOF-Based Composites for Ciprofloxacin Elimination in Water Treatment</p> <p>Laboratory of Organic and Physical Chemistry (Agadir, Morocco)</p>	<p><i>Oubella Maryem</i></p> <p>Structural, electrical, and antibacterial evaluation of polypyrrole-assisted copper metallization of acrylonitrile butadiene-styrene</p> <p>Laboratory of Materials and Environment (Agadir, Morocco)</p>
17h30-19h00	<p><i>Soukaina karfaoui</i></p>	<p><i>Douihi Nadya</i></p>

	<p>Valorization of Wool and Wood Sawdust Waste in the Formulation of Stabilized and Compacted Earth Bricks</p> <p><i>Laboratory of Thermodynamics and Energy (Agadir, Morocco)</i></p>	<p>Zn/PO/CuO heterojunction as an efficient photoelectrocatalyst for organic pollutant degradation</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>
	<p><i>El Ouasti Nouredine</i></p> <p>AI-Driven Cheminformatics for the Design of Sustainable and Innovative Materials</p> <p><i>Laboratory of Organic Chemistry and Physical Chemistry (Agadir, Morocco)</i></p>	<p><i>Khali Anass</i></p> <p>Recycling and use of saturated adsorbents as a filler for geopolymer materials: application in construction materials</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>
	<p><i>Oubelhas Ilham</i></p> <p>A Novel Synthesis Process and Characterization of Double Salt Fertilizers $X_2Ca(SO_4)_2 \cdot H_2O$ (X = NH_4 or K) Using Phosphogypsum as a Precursor</p> <p><i>Laboratoire des genie des procedés (Agadir, Morocco)</i></p>	<p><i>Farsad Salaheddine</i></p> <p>Dual Valorization of Landfill Leachate and Digestate: Hydrochar Assisted Co-Digestion Optimized by Box-Behnken Design</p> <p><i>Laboratory of Materials and Environment (Agadir, Morocco)</i></p>

19:00-19:30

Séance de clôture

Liste des communications par affiche (e-poster)

Session 1	<p><i>Adnan Youssef</i></p> <p>DOCID: 685265</p> <p>Insight into the corrosion inhibition performance of a novel heterocyclic compound as an efficient inhibitor for mild steel in acidic media: electrochemical and surface morphology studies</p>
	<p><i>El Morsy Mohamed</i></p> <p>DOCID: 729500</p> <p>Limitations and operational drawbacks of fine-bubble aeration systems in biological reactors treating dairy wastewater</p>
	<p><i>Ait El Bacha Kamal</i></p> <p>DOCID: 694487</p> <p>Application of an Arginine-PANI@PP Biocomposite for Orange G dye Removal from Water</p>
	<p><i>Bajji Said</i></p> <p>DOCID: 692951</p> <p>Waste recycling into sustainable clay bricks for a low-carbon construction sector</p>
	<p><i>Belfarrane Hamza</i></p> <p>DOCID: 690283</p> <p>$CaCO_3$ recovery by reacting rejected brine water (RBW) with both $Ca(OH)_2$ and CO_2 : its recycling ($CaCO_3$) in desalination post-treatment and in water salinity reduction</p>
	<p><i>Ben Hamou Aboubakr</i></p> <p>DOCID: 710086</p> <p>ZIF-67@Digestate Derived Co,N-Doped Biochar Membranes for Sulfamethoxazole Removal through Peroxydisulfate Activation</p>

	<p>Bougdour Nadia</p> <p>DOCID: 694412</p> <p>Characterization of low-cost Moroccan pozzolan-alginate adsorbents for methylene blue removal from water</p>
	<p>Boureq Siham</p> <p>DOCID: 706022</p> <p>Geopolymer Membranes : A Sustainable Alternative for Seawater Desalination</p>
	<p>Chaoui Ayoub</p> <p>DOCID: 705628</p> <p>Co-digestion of Poultry by-products and chicken manure for methane production and digestate conversion into hydrochar for advanced water treatment in a circular green energy framework</p>
Session 2	<p>Chtouki Amal</p> <p>DOCID: 706135</p> <p>Heterojunction-based oxide photocatalysts for visible-light-driven degradation of organic dyes in water</p>
	<p>Douihi Nadya</p> <p>DOCID: 706128</p> <p>Z-Scheme-Driven Photoelectrocatalytic Degradation of Tetracycline over Cu(PO) BiO Composites under Visible Light</p>
	<p>El Fazdoune Mina</p> <p>DOCID: 694031</p> <p>MWCNT-PMB Modified Electrode for Enhanced Detection of Methiocarb Insecticide</p>
	<p>El Hayaoui Widad</p> <p>DOCID: 694495</p> <p>Electro-Fenton degradation of Ornidazole using Stainless Steel Electrode as Sources of Ferrous Ions (Fe²⁺)</p>
	<p>El Malahi Soumia</p> <p>DOCID: 694579</p> <p>Valorisation of rose distillation waste as a biofertilizer: impacts on soil health and floral yield of Rosa damascena</p>
	<p>El Mouhri Wail</p> <p>DOCID: 705584</p> <p>Biochar-Supported Cu₂(OH)₂CO₃@CuAl Layered Double Hydroxide Composite with Enhanced Interfacial Adsorption for the Effective Removal of Anionic and Cationic Dyes</p>
	<p>El Ouasti Nouredine</p> <p>DOCID: 691559</p> <p>A cheminformatic and machine learning analysis to explore the chemical space diversity of Nav1.7</p>
	<p>Iberache Nouredine</p>

	<p>DOCID: 706109</p> <p>Photo assisted Heterogeneous Electro-Fenton for Imidacloprid Mineralization from Wastewater using Z-scheme $MnFe_2O_4/g-C_3N_4$ Nanocomposite: RSM-CCD optimization, DFT calculation, Mechanism pathway and Toxicity analysis</p>
	<p>Nadif Iliass</p> <p>DOCID: 705970</p> <p>Design of a Perovskite-Derived LDH@$g-C_3N_4$/Polyaniline Hybrid Composite for Enhanced Hexavalent Chromium Remediation</p>
	<p>Abelouah Mohamed Rida</p> <p>DOCID: 693953</p> <p>Microplastic pollution in Morocco's High Atlas: First evidence and selective impact on soil microbiome across an elevational gradient</p>
Session 3	<p>Oubella Maryem</p> <p>DOCID: 706020</p> <p>Simulation, techno-economic and life cycle impact assessment of ABS metallization using conductive polymers</p>
	<p>Rachid Youssef</p> <p>DOCID: 705437</p> <p>Efficient adsorption of pharmaceutical drug Enrofloxacin by dextrose functionalized MgZnAl-LDH: Integrated experimental and Monte Carlo computational assessment</p>
	<p>Saghir Yahia</p> <p>DOCID: 705732</p> <p>Natural adsorbent for water purification: A Comparative study of organic and inorganic pollutant removal</p>
	<p>Souhayla Zaali</p> <p>DOCID: 695248</p> <p>Adsorption of toluidine blue from water using organic matter-modified lamellar double hydroxide: characterization. Isotherm and kinetics studies</p>
	<p>Tajat Naoual</p> <p>DOCID: 705595</p> <p>Construction of $Ag_2CO_3/Ag_2O@NiFe$ LDH Nanoheterostructure for Enhanced Visible-Light Photocatalytic Degradation of Methylene Blue</p>
	<p>Hiba Enouari</p> <p>DOCID: 706143</p> <p>Biological and Synthetic Recognition Strategies for Electrochemical Detection of Aflatoxin B1 in Foods</p>
	<p>Chafnaji Naoufal</p> <p>DOCID: 702866</p> <p>Effect of Yttrium Doping on the Structural and Dielectric Properties of Perovskite Ceramics.</p>
	<p>El Mahdi Maryem</p>

	<p>DOCID: 706001</p> <p>Carbon Steel Corrosion Inhibition in HCl by 3,6-bis(3-pyridyl)pyridazine: Electrochemical, XPS, and Theoretical Analysis</p>
	<p>Mouncif Aicha</p> <p>DOCID: 691364</p> <p>Geospatial Approaches for the Study of Water Resources Dynamics in Semi-Arid Environments</p>
	<p>Radouane Maryam</p> <p>DOCID: 691098</p> <p>Synthesis of zeolite from red clay mud</p>
Session 4	<p>Kenza BENKAID</p> <p>DOCID: 691328</p> <p>Bio-Based Packaging Materials : Formulation and Properties for Environmentally Friendly Applications</p>
	<p>Talebi Jamal</p> <p>DOCID: 732878</p> <p>Facile synthesis of a magnetic polymer @ ZnO nanocomposite with enhanced visible-light photocatalytic degradation of organic dyes</p>
	<p>Ferreira Ricardo</p> <p>DOCID: 691446</p> <p>Valorisation of Pine Bark Residues as Tailored Biosorbents for Textile Wastewater Treatment</p>
	<p>Hanan EL ALAOUI-BELGHITI</p> <p>DOCID: 691280</p> <p>Waste to wealth approach: Valorization of red clay mud into ceramic membranes for microfiltration</p>
	<p>Latifa Igouramen</p> <p>DOCID: 732842</p> <p>Photocatalysis and Photoelectrocatalysis: From Fundamental Principles to Applications</p>
	<p>Farsad Salaheddine</p> <p>DOCID: 701614</p> <p>Digestate derived carbon from tea residues as a promising material for aqueous dye removal</p>
	<p>Saidi Boutayna</p> <p>DOCID: 688637</p> <p>Preliminary bibliographic assessment of the impacts of microplastics on pelagic fish from the Moroccan Coast.</p>

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