



**MOHAMED KHIDER UNIVERSITY—BISKRA
FACULTY OF SCIENCE AND TECHNOLOGY
INDUSTRIAL CHEMISTRY DEPARTMENT**

Organize

**2nd STUDY DAY ON MATERIALS SYNTHESIS AND ENERGY
APPLICATIONS**

SDMSEA' 2023

December, 03, 2023

TOPIC.1: MATERIALS FOR ENERGY AND BIO-MATERIALS

TOPIC.2: CATALYSTS AND BIOCATALYSTS FOR ENERGY APPLIAPPLICATIONS

TOPIC.3: RECOVERY AND RECYCLING OF ORGANIC AND INORGANIC WASTES.

For more info: sdmsea2023@gmail.com

**PROGRAM OF THE 2nd STUDY DAY ON MATERIALS
SYNTHESIS AND ENERGY APPLICATIONS**

December -03, 2023

IN FACULTY OF SCIENCE AND TECHNOLOGY
“CHETMA”

08:00-09:00	REGISTRATION AND OPENING CERMONY
09:00-09:45	<u>CONFERENCE PLENIERE</u> : Pr. TOUKAL LINDA --UNIVERSITY OF SETIF METHODES ELECTROCHIMIQUES APPLIQUEES A LA CORROSION
ORAL SESSION	
09:45-10:00	PhD. SOUDANI AMINA --UNIVERSITY OF BISKRA SYNTHESIS OF ACTIVATED CARBON BASED ON LOCAL AGRICULTURAL RESIDUE TO REMOVE HEAVY METALS FROM WATER BY ADSORPTION
10:00 – 10:15	PhD. ZIAD SABRINA --UNIVERSITY OF BISKRA DIAGNOSIS OF WATER POLLUTION OF AN INDUSTRIAL SITE ENICAB CASE AND PROPOSED TREATMENT BY ADSORPTION
10:15-11:00	PAUSE AND POSTER SESSION
11:00-11:45	<u>CONFERENCE PLENIERE</u> : Dr. NOUAR YACINE--UNIVERSITY OF SETIF TECHNIQUES D'ANALYSE THERMIQUE : PRINCIPES ET UTILITES DANS LE DOMAINE DES MATERIAUX
11 :45-12 :15	POSTER SESSION
PAUSE	

14:00-14:45	<p style="text-align: center;">CONFERENCE PLENIERE: Dr. KHADIDJA BOUZID – CENTER FOR SCIENTIFIC AND TECHNICAL RESEARCH ON ARID REGIONS (CRSTRA)</p> <p style="text-align: center;">CARACTERISATION DES MATERIAUX PAR RAYON X</p>
ORAL SESSION	
14:45-15:00	<p style="text-align: center;">PhD. IMANE MERIEM --UNIVERSITY OF M’SILLA TRAITEMENT D’UN COLORANT PAR PHOTOCATALYSE HETEROGENE D’UNE SPINELLE SOUS ENERGIE SOLAIRE.</p>
15:00-15:15	<p style="text-align: center;">PhD. Nabila AISSIOU --UNIVERSITY OF HOUARI BOUMEDIENE, BAB EZZOUAR,</p> <p style="text-align: center;">Experimental and Theoretical Study of lignin from non-woody biomass (wheat straw and pine straw) as Inhibitor for Carbon Steel in Saline Medium.</p>
15:15-15:30	<p style="text-align: center;">CONFERENCE PLENIERE: Dr. FEDIA BEKIRI – CENTER FOR SCIENTIFIC AND TECHNICAL RESEARCH ON ARID REGIONS(CRSTRA)</p> <p style="text-align: center;">Analyse des matériaux organique par Infra Rouge</p>
15:30 -16:00	POSTER SESSION
CLOSING CEREMONY	