

EcoFertiS team organise the National Seminar on
environmental toxicology-
Health and climate sustainability



Honorary Chairs

**PROF. AKRETCHÉ DJAMAL-EDDINE -
RECTOR**

University of Science and Technology Houari
Boumediene

PROF. OUAFI-HARCHAOUI SAIDA Dean,
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Honorary Guests

Pr. Laraba Djebari Fatima

Dr. Loucif Mohamed Said

Important Dates

Abstract Submission

Submission opens: 15 April 2026

Submission deadline: 15 June 2026

Notification

Authors notified by email: 15 July 2026

Seminar Dates 8–9 September 2026

Participation fees :

Master and PhD student 3000 DA

Lecturer Researcher 7000 DA

Industrial 10000 DA

Overview

As industrial expansion accelerates, environmental toxicity presents a systemic threat to our global food systems. This seminar offers a rigorous examination of how pollutants and toxins compromise agricultural output, livestock health, and the integrity of natural ecosystems. Attendees will explore the pathways through which soil, air, and water contaminants degrade food safety and nutritional density. We invite you to join our panel of experts as we discuss mitigation strategies and the transition toward resilient, sustainable agricultural frameworks.

Objectives

- 1- Environmental Pollution: Impacts on Agriculture, Livestock, and Food Quality
2. Analyse the score of toxins, pollutants and pesticides in the agricultural areas beside the aquatic areas (sea, littorals, lakes, underground water).
3. Demonstrate the Impact of pesticides and fungicides on soil health
4. Present the degree of Wastes spreading in the environment
5. New research's related to environmental toxicology
6. An updated of New technologies beneficial in Agricole practices

Scientific Committee

Pr. Habiba Oussedik Oumehdi (USTHB)
Pr. Sonia Adi Bessalem(USTHB)
Pr. Mohamed Benkhelifa (UMAB)
Pr. Abd Elkader Laribi (ENSA)
Pr. Amina Mendile (USTHB)
Pr. Assia Kourgli (USTHB)
Pr. Radja Kheddami (USTHB)
Pr. Amel Lamraoui (USTHB)
Pr. Farida Nateche (USTHB)
Pr, Hinda Abib (USTHB)
Dr. Amel Saci (USTHB)
Dr. Samir Djouadi (USTHB)
Dr. Yacine Khames (USTHB)
Dr. Ali Zineddine Boumehira (ENSA)
Dr. Amina Bouherama (USTHB)
Dr. Abd Elkader Bounaama (USTHB)
Dr. Lassouane Nassima (ENSA)
Dr. Fairouz El Aichar (ENSA)
Dr. Nadia Taibi (CRAPC)
Dr. Fares Daachi USTHB)
Dr. Bahria Khenfous-Djebari (ENSA)
Dr. Nadia Taibi (CRAPC)
Dr. Lilia Boudriche (CRAPC)
Dr. Amel Boudhema (CRAPC)
Dr. Nadjia Bekkari(USTHB)
Dr. Nouara Bennacef(USTHB)

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Dr. Chaima Ould Said (Alger1)
Dr. Fatima Amrane(USTHB)
Dr. Wafa Medjadba(USTHB)
Dr. Dihia Alane(USTHB)
Dr. Asma Kaddache(USTHB)
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Dr. Yacine harkat(USTHB)
Dr. Badeddine Allal(USTHB)
Dr. Ahmed Tahraoui(USTHB)
Dr. Ghoul Adel (USTHB)Dr. Morsi Abdellah (USTHB)
Dr. Boumediene Farida (university of Médéa)
Dr Toumi Mouhamed(USTHB)
Dr. Mouna Messoud Khelifi (USTHB)
Dr. Khadidja Khrosi (USTHB)
Dr. Lynda Ansor (USTHB)
Dr. Sarah Atmani (USTHB)
Dr, Chahinez Messaili (USTHB)
Dr. Leila Abib (USTHB)

Organisation committee

Dr. Nadjia Bekkari
Dr. Nouara Bennacef
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Dr. Asma Kaddache
Dr. Mohamed Lamine Bouibed
Dr. Yacine Harkat
Dr. Badreddine Allal
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Dr. Sidi Ali Redha
Dr. Kherchouche Aldjia
Dr. Fadila Ailane
Dr. Amarni Meriem
Mme. Nesserine Aouadi
Mme Assia Aissou
Mme Amel Ouadhah
Mme Messabih Imene

Topics

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1. Environmental Toxicology
2. Health and Biology
3. Sustainable agriculture
4. AI in agriculture
5. Update of climate sustainability
6. IoT for smart agriculture
7. Divers

Participants are invited to submit an abstract for presentation.

Abstracts must:

Be written in English or French

- Not exceed 400 words
- Be submitted online via the Forms system Use the official Abstract Template for formatting.

Download the full Call for Submissions for complete details.