

# SAIDI MALIKA

Professor-researcher



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<https://urlz.fr/pzpb>



<https://urlz.fr/pzxe>

## GRADE

Senior Lecturer, Grade B

## DEPARTMENT

Molecular and Cellular Biology

## FACULTY

Faculty of Life Sciences

## UNIVERSITY

Abbes Laghrour- Khenchela

## LANGUAGES

- Arabic
- English
- French

## SOFTWARE PROFICIENCY

- Microsoft Office
- Minitab
- Prisme
- Concept draw office
- Origine 8
- Lucidchart
- OBS Studio

## EXPERIENCES AND INTERNSHIPS

### Secondary School Teacher in Natural Sciences

Technicum Colonel El Hadj Lakhdar- Ouled Rechache  
(Khenchela)  
2014/2015

### Practical training for 15 days at the Biochemistry Laboratory

University Hospital Center (CHU) – IBN Rochd, Annaba  
2012/2013

### Practical training for 15 days at the Pathological Anatomy Laboratory

University Hospital Center (CHU) – IBN Rochd, Annaba  
2013/2014

### Practical training for 15 days in Spermogram.

Cytogenetics and Reproductive Biology Laboratory, Annaba  
2013/2014

### Temporary Assistant Professor at Abbes Laghrour

**University-Khenchela:** Scientific English Course, Systematic Botany Course, TD Cell Biology, TD Plant Improvement Methodology, TP Cell Biology Lab, TP Animal Biology, TP Zoology, TP Microbiology, TP Scientific Methodology, and Living Organisms Study Techniques  
2019/2023

### Assistant Professor at Abbes Laghrour University-

**Khenchela:** Scientific English Course, Systematic Botany Course, Statistical Analysis of Data Course, TD Life Science and Socioeconomic Impact

**Until now\_**

## EDUCATION

**2011/2012: Bachelor's Degree in Biology (Class Valedictorian)**

**Specialization: Animal Ecophysiology**

Badji Mokhtar University - Annaba

**2013/2014: Master's Degree in Biology (Class Valedictorian)**

**Specialization: Animal Ecophysiology and Ecology**

**Option: Animal Reproduction Ecophysiology**

Badji Mokhtar University - Annaba

**2018/2019: Doctorate Degree in Biology (With Honors)**

**Specialization: Animal Ecophysiology**

Badji Mokhtar University - Annaba

## PUBLICATIONS

**2019/2020**

**Protective effect of curcuma against chromium hepatotoxicity in rats**

*(Journal de phythérapie)*

Malika Saidi, Ouassila Aouacheri, Saad Saka

**2019/2020**

**Nephronprotective effect of curcuma on oxidative damage and oxidative stress in rats**

*(international journal of biosciences)*

Malika Saidi, Ouassila Aouacheri, Saad Saka, Imene Tebboub, Leila Ailane

**2022/2023**

**Modulatory effect of curcuma against chromium-induced oxidative stress and physiological toxicity in rats**

*(international journal of biosciences)*

Malika Saidi, Ouassila Aouacheri, Saad Saka, Imene Tebboub, Manel Bekhakheche

**2022/2023**

**Ameliorative effect of curcuma on reproductive functions of male adult Rats following chromium exposure**

*(Journal de phythérapie)*

Malika Saidi, Imene Tebboub, Saad Saka, Ouassila Aouacheri, Manel Bekhakheche

## WEBINARS

**2019/2020**

- Fundamentals of Scientific Research **(Saudi Arabia)**
- Developing skills for preparing and writing a research plan **(University Platforms and Researchers)**
- Classroom genres and university genres: getting the balance right **(Cambridge University Press)**
- Academic writing: the value of short answer responses
- An ambidextrous model of assessment in the second language writing classroom **(Cambridge University Press)**
- Nurturing motivated learners through suited content and strong communities **(Cambridge University Press)**

## CONFERENCES

### *International Communications*

**2017/2018: (Douz- Tunisia):** toxicity effect of potassium dichromate induces acute oxidative damage in Wistar rats

**2018/2019 (Monastire- Tunisia):** potassium dichromate induced cardiotoxicity and inflammation in rats' model

**2018/2019 (Banta- Algeria) :** rénotoxicité du chrome hexavalent chez les rats Wistar: étude histopathologique et biochimique

**2018/2019 (Costantine- Algeria):** antioxidative effects of curcuma longa against heavy metal in Wistar rats

**2018/2019 (Guelma - Algeria):** oral administration of curcuma relieves hepatotoxicity in male Wistar rats

**2021/2022 (Skikda- Algeria):** Oxydative changes in kidney of Wistar rats exposed to hexavalent chromium: The protective role of curcuma.

**2021/2022 (Ouargla):** Effects of Hexavalent chromium on reproductive function of male adult rats

**2021/2022 (El-oued- Algeria):** Nephro-protective effects of curcuma in rats against hexavalent chromium induced kidney damage

### *National Communications*

**2018/2019 (Alger- Algeria) :** effets d'hématotoxicité du chrome chez les rats Wistar

**2021/2022 (Blida- Algeria):** effect of curcuma on chromium-induced semen dysfunction in male adult rats

**2021/2022 (Souk Ahras- Algeria):** potent haemato-protective effect of Curcuma longa against hexavalent chromium in rats

**2021/2022 (Souk Ahras- Algeria):** curcuma longa improves physiological injuries in male wistar rats exposed to hexavalent chromium

**2021/2022 (Saida- Algeria)** Curcuma Longa prevents liver damage in male rats exposed to chromium

## LABORATORY AFFILIATION

Biotechnologies, Water, Environment, and Health Laboratory at Abbès Laghrour University - Khenchela