# SAIDI MALIKA

# Professor-researcher



+213-662 76 43 69



saidi.malika@univ-khenchela.dz



BP 2269 Khenchela, Algeria



https://urlz.fr/pzpB

https://urlz.fr/pzxe

## **GRADE**

Assistant Professor, 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 phytothérapie)

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 phytothérapie)

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**

chromium in rats

**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

**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