

# Meriem KRIM

Senior Lecturer

## Education

2014 : PhD in Applied biochemistry, University of Badji Mokhtar – Annaba.

2009 : Master degree in Biochemistry, Option : Analytical biochemistry, University of Badji Mokhtar – Annaba.

2007 : Bachelor degree in Biochemistry, University of Badji Mokhtar – Annaba.

2004 : Baccalaureate in natural and life sciences.

## Fonction

Since December 2016 : Senior Lecturer, Department of molecular and cellular biology. University of Abbes Laghrour –Khenchela.

2015-2016 : Assistant Lecturer, Department of molecular and cellular biology. University of Abbes Laghrour –Khenchela.

2010-2013 : Temporary Lecturer. University of Badji Mokhtar- Annaba.

## Internationales publications

- The investigation of the oxidative stress-related parameters in type 2 diabetes mellitus. Aouacheri O, Saka S, Krim M, Messaadia A, Maida I. Canadian journal of diabetes. 2015, 39 (1), 44-49. (DOI: 10.1016/j.jcjd.2014.03.002. Epub 2014 Jul 22).

- Protective effect of ginger against toxicity induced by chromate in rats. Krim M, Messaadia A, Maida I, Aouacheri O, Saka S. Annales de biologie clinique. 2013, 71 (2), 165-173 (DOI:10.1684/abc.2013.0806).

- Ginger-supplemented diet ameliorates ammonium nitrate-induced oxidative stress in rats. Messaadia A, Saka S, Krim M, Maida I, Aouacheri O, Djafer R . African journal of biotechnology. 2013, 12 (40). (DOI:10.5897/AJB2013.13118).

## National and et international communications

- Krim Meriem et al. Evaluation de la teneur en polyphénols et flavonoides et l'activité antioxydante et antiinflammatoire de deux extraits de la plante Zingiber officinal. Séminaire national sur la valorisation des bioressources végétales en Algérie. 2022, Université Abbes Laghrour. Khenchela.

- Krim Meriem et al. L'effet protecteur du gingembre contre la toxicité induite par le chrome. 27ème Forum international des sciences biologiques et de biotechnologie. 2016, Association tunisienne des sciences biologiques. Hammamet (Tunisie).

## Research project

Membre of a research project PRFU named : Evaluation of biological activities of natural substances from plants of algerian Nord-Est (D01N01UN400120230003).




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 <https://urlz.fr/pzWG>

 <https://www.researchgate.net/profile/Meriem-Krim>

## Pedagogical experience

### Teaching

- Cell Biology: 1st year CCSNV (Lecture, Tutorial).
- Biochemistry: 2nd year CCSNV (Lecture, Tutorial)
- Toxicology: L3 Biochemistry (Lecture, Tutorial).
- Cellular and molecular immunology: L3 Biochemistry (Lecture, Tutorial).
- Structure and fonction of macromolecules: L3 Biochemistry (Lecture, Tutorial).
- Techniques of biological analysis: L3 Genetics (Lecture, Lab).
- English and articles study: M1 Applied biochemistry (Lecture).
- Human genetics: M1 Genetics (Lecture, Tutorial).
- Animal biology: 1st year CCSNV (Lab).
- Plant biology: 1st year CCSNV (Lab).
- Immunology: 2nd year CCSNV (Tutorial).

### Supervising

Master projects in Applied biochemistry and Genetics.

## Data processing skills

- Microsoft Office (Word, Excel, PowerPoint...).
- statistical data processing : Minitab.
- References manager: Mendeley, Endnote.

## LANGUES

- Arabic (Native)
- French
- English