

CURRICULUM VITAE



Personal information

- **Personal**
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 - Google Scholar
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Education

- **Ph.D.'s degree** in Biochemistry and natural products
- **Master's degree** in plant genetic resource
- **License's degree** in Biochemistry

Functions and Affiliations

- **Professor**, en Biologie, Option, Natural products since 21.12.2012
the first at the national level in the fields (biology, earth sciences, agronomy, food science and veterinary sciences) according to the ministerial decision of 30.12.2012 sessions 29

Head laboratory of biomolecules and plant breeding , University of Oum el bouaghi, Algeria

Teaching modules

Post-graduation teaching:

- ☑ Plant Biochemistry 2005-2006 Plant Ecophysiology option at the University l'arbi ben M'hidi Oum El-Bouaghi.
- ☑ Natural Products 2006-2007, Toxicology Pharmacology Option, Mentouri Constantine University.

☑ Secondary metabolism in eukaryotes 2008 - 2009, Experimental Toxicology Option, Department of Molecular and Cellular Biology, Faculty of Sciences, University of JIJEL

☑ Applied biochemistry 2011-2012 University l'arbi ben M'hidi Oum El-Bouaghi.

☑ Bioactive Molecules of Plant Origin with Pharmacological Effect 2017)2018, Doctorate LMD Option Microbial Biotechnology University l'arbi ben M'hidi Oum El-Bouaghi

Teaching in graduation:

☐ Biology TD and TP (Bio-medical SNV) in 1998

☐ Genetics course & TD (D.E.S biology) 1999-2012

☐ Genetics course &TD (D.E.U.A Agricultural Sciences. 2003-2005

☐ Plant biochemistry course & TP (D.E.S biology) 2001-2010

☐ Applied biochemistry course 2006-2007. (D.E.S biology)

L.M.D. system

☐ Pharmacology 2010-2011.

☐ Bibliographic research 2010-2022 to date.

☐ Pharmacology and toxicology 2011-2022

☐ Writing and analysis of articles 2015-2022 (biochemistry and biotechnology course)

☐ Products of pharmaceutical interest 2013-2022 (biochemistry and biotechnology course)

☐ Bioactive molecules in eukaryotes 2013-2022

☐ Applied biochemistry (biotechnology course) Master 2013-2022

International publications

– *More than 130 paper's (see google scholar ,scopus, pubmed and researchgate)*

Interests and Qualifications

– **Interests:** Medicinal plants, propolis, traditional medicine, natural products, essential oils, phenolic compounds, terpenoids, alkaloids, Antioxidant, cancer, Alzheimer's, inflammation, biofilms, quorum sensing, food supplements and various products of pharmaceutical interest.

Qualifications:

Professorate's Degree in Biological Sciences. Expert in Scientific Committees (Research Projects, Seminars, Doctoral Exam, Reviewer, ...)

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— **Other:**

- Director of theses for 21 PhD students
- Several conferences on medicinal plants, propolis, traditional medicine, natural products, cancer, Alzheimer's, inflammation, biofilms, , food supplements and various products of pharmaceutical interest in international and national congresses
- president of three national laboratory days
- 08 eight research projects (CNEPRU and PRFU
- 02 two national research project PNR
- Obtained approval for a project PNR to produce a nutritional supplement in 2017 from the Ministry of Higher Education
- Expert in the national programs of the first and second graduation
- Expertise or defense member for Doctor qualified for scientific research HDR
- Expertise of National Evaluation and Evaluation Committee Programming University Research projects.
- Expertise of National Evaluation of laboratory reports
- Member and Chairman of the Ph.D. Training Committee 2017 and 2022
- The first to open a bachelor's degree in biochemistry at Oum El-Bouaghi University
- The first to open a Magister in biochemistry of natural products at Oum El-Bouaghi University
- Reviewer in some journals of Elsevier, springer and francis and taylor ...
- Member of the scientific council since 2003 to date
- Member of of the scientific council since October 2022 to date in CRSTRA