

CURRICULUM VITAE

Personal information

- *Personal*
 - Prof. KHENNOUCHI sp BOULEBTATECHE Nour Chems EL Houda.
 - Professor, Department of Biology (NLS), University of Oum El Bouaghi, Algeria.
 - E-mail: khe.nour@yahoo.com
 - Mobile: 06.58.89.17.29
- *Researcher identity*
 - Google Scholar: <https://scholar.google.com/citations?hl=fr&user=Cunn0s8AAAAJ>
 - ReaserchGate: <https://www.researchgate.net/profile/Nour-Chems-El-Houda-Khennouchi>
 - ORCID: <http://orcid.org/0000-0003-2603-333X>

Education

- **Ph.D.'s degree** in Applied Microbiology.
- **Master's degree** in Molecular and Cellular Biology (Medical Microbiology).
- **License's degree** in Microbiology.

Functions and Affiliations

- **Associate professor**, Laboratory of Biotechnology of natural substances and applications, University of Oum El Bouaghi, Algeria.

Teaching modules

- Lecture des TP microbiologiques (Cours).
- Techniques de microbiologie générale (Cours).
- Biologie moléculaire et géni-génétique (TD).
- Microbiologie (TD).
- Microbiologie industrielle (TP).
- Microbiologie alimentaire(TP).
- Interactions microbiennes(TP).
- Techniques de microbiologie générale(TP).
- Systématique bactérienne(TP).
- Plasticité du génome microbien(TP).

- Géni-génétique(TP).

International publications

- **Khennouchi NCH**, Loucif L, Boutefnouchet N, Allag H, Rolain JM. MALDI-TOF MS as a Tool To Detect a Nosocomial Outbreak of Extended-Spectrum- β -Lactamase- and ArmA Methyltransferase-Producing *Enterobacter cloacae* Clinical Isolates in Algeria. *Antimicrob Agents Chemother*. 2015 Oct;59(10):6477-83. doi: 10.1128/AAC.00615-15. Epub 2015 Aug 3. PMID: 26239991; PMCID: PMC4576089.
- Boudjema H, Allem R, Mbogning Fonkou MD, Zouagui S, **Khennouchi NCH**, Kerkoud M. Molecular drivers of emerging multidrug resistance in *Proteus mirabilis* clinical isolates from Algeria. (Feb 2019). *Global Antimicrobial Resistance*. 2019 Sep;18:249-256. doi: [10.1016/j.jgar.2019.01.030](https://doi.org/10.1016/j.jgar.2019.01.030). Epub 2019 Feb 21. PMID: [30797091](https://pubmed.ncbi.nlm.nih.gov/30797091/)
- Rahmani A, Meradi L, **Khennouchi NCH**. Antimicrobial drug resistance of *Escherichia coli* strains isolated from urinary tract infection and raw beef meat in Oum El Bouaghi city of Algeria. *South Asian Journal of Experimental Biology*. 2021 Apr; 11(2): doi: [10.38150/sajeb.11\(2\).p145-153](https://doi.org/10.38150/sajeb.11(2).p145-153). *Part of ISSN: [2230-9799](https://doi.org/10.2230-9799)*

Interests and Qualifications

- **Interests:** Medical Microbiology, Antibiotic resistance,
- **Qualifications:** Molecular Biology, (ABI sequencing, PCR.....), Viral cell-culture, Bioinformatics software's....
- **Other:** Literary and scientific reading.....