

## Curriculum Vitae

### Civil status:

Name and firstname: Bouraoui Houda  
sex : Feminine

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Date of birth 27/09/1976

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Address of home Institute : Université de Batna -Département de Biologie avenue Chahid Boukhrouf 05000 Batna Algérie.

### Education:

September 2012: Doctorate in Biology- INRA Grignon-France

July 2002: Master in Biology, speciality: Microbiology.University Badji Mokhtar-Annaba

October 1998: Degree in microbiology- University Mentouri-Constantine

June 1994: A-levels in natural sciences.

### Training:

-Member of the association Club des Sciences Biologiques 1996-1997.

- Training course on the regional laboratory of the quality control- Constantine-Algeria june-July 2001.

- Training course on the laboratory of hygiene –Algeria July-October 2001.

- Training course on the laboratory of microbiology of the Dipartimento di Biotecnologie Agrarie-Universita degli Studi Di Padova-Italie June-July 2006- March-April 2008.

- Master the scientific and technical information in research

- Sensitization to the radioprotection of the workers.

### Teaching:

2002-2006: course on bacterial systematic

2006 2008 : course on techniques of microbial control

### Scientific activities:

-Communication on the XIII Journées Nationales de Microbiologie (21-22/November2006-Constantine-Algeria).

- Participation on the Fourth International Conference on Biological Sciences, Faculty of Science, Tanta University-Egypt (01/02 November 2006).
- Poster on the 5<sup>th</sup> Journées Scientifiques de l'ANDRS-Annaba-Algeria (09-10 -11 April 2007).
- Participation at the first journey of the doctoral school Gènes, Génomes, Cellules (GGC). 2011
- Participation at FEBS-SystemsX-SysBio2011 Advanced Lecture Course: “From Molecules to Function”, 26, February- 4 March 2011, Innsbruck- Austria.

### **Publications:**

1- Functional characterization of the incomplete phosphotransferase system (PTS) of the intracellular pathogen *Brucella melitensis*.

[Dozot M](#), [Poncet S](#), [Nicolas C](#), [Copin R](#), [Bouraoui H](#), [Mazé A](#), [Deutscher J](#), [De Bolle X](#), [Letesson JJ](#). [PLoS One](#). 2010 Sep 10;5(9).

2- Taxonomical analysis of the suspended bacterial fraction in the dromedary rumen fluid.

Houda Bouraoui, Elena Vendramin, Andrea Squartini, and Mohamed-Laid Haddi

African Journal of Biotechnology Vol. 10 (76), pp. 17640-17644, 30 November, 2011

3- Membrane sequestration by the EIIB domain of the mannitol permease activates the *Bacillus subtilis mtl* operon regulator MtlR

Houda Bouraoui, Magali Ventroux, Marie-Françoise Gros-Noirot, Josef Deutscher, Philippe Joyet.

Submitted at Molecular Microbiology Journal <http://mc.manuscriptcentral.com/mmi>