



# Mohamed Ben Othmane


Lecturer in Computer Science

## PROFIL

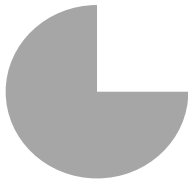
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 Elhamma- Khenchela. Algeria.

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## LANGUES

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Arabic 

French 

English 

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## DIPLOMAS

2018 - 2023

Batna, Algeria

**Doctorate; Networks and distributed systems**

*Batna 2 University*

2007 - 2010

Alger, Algeria

**Magister's degree in Computer Science**

*Ecole Nationale Supérieur d'Informatique*

## EXPERIENCE

2013- today

**Abbes LAGHROUR University KHENCHELA**

Lecturer

- Calculability and Complexity
- Distributed Algorithms
- Distributed operating systems
- Mathematical logic
- English

2010-2013

**Ferhat Abbes University Sétif**

Lecturer

- Formal semantics and language paradigms
- Algorithmic and data structures
- Matlab et Simulink

2004-2010

**EURL AMNEY SOFT BOX**

Manager

- *Software development*
- *Maintenance and services*

- Mohamed Ben Othmane, Siam Abderrahim and Moumen Hamouma; **Minimal synchrony for implementing Provable Reliable Send primitive with Byzantine failures**. April 2023. International Journal of Parallel Emergent and Distributed Systems 38(4). DOI:10.1080/17445760.2023.2199992
- Toufik Messaoud Maarouk, Djamel Eddine Saidouni and Mohamed Ben Othmane **Towards a Calculus for Distributed, Real-Time and Mobile Systems**. March 2012 Journal of Software 7(3). DOI:10.4304/jsw.7.3.564-574