

MEHALAINE Ridha

Associate Professor Class B

PROFIL



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ResearchGate

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FORMATION

2001 - 2006

Engineer in Computer Science

2010

Master degree in Computer Science

2013 - 2015

Magister degree in Computer Science

National School of Computer Science

2023

Doctoral degree in Computer Science

National School of Computer Science

University of Khenchela

Professional Experience

- ➤ Head of Printing and Audiovisual Services
- ➤ Head of Information Systems, Networks,

 Communication, and Distance Learning Center
- Deputy Director of Budget and Accounting
- ➤ Assiociate Professor B-

Publications:

- [MEH 20] R, Mehalaine., and Fateh Boutekkouk. Energy consumtion reduction in real time multiprocessor embedded systems with uncertain data. In CSOC 2020: 09th Computer Science Online Conference 2020, 2020, Springer Series: Advances in Intelligent Systems and Computing ISSN 2194-5357, April 29, 02May 2020.
- [MEH 20a] R, Mehalaine., and FatehBoutekkouk. A new intelligent biologically-inspired model for fault tolerance in distributed embedded systems. In International journal of embedded and real time communication systems, volume 11 issue 3, july-septembre2020.
- [MEH 16] R., Mehalaine and FatehBoutekkouk. Fuzzy Energy aware Real
 Time Scheduling targeting mono-processor embedded
 architectures. In CSOC 2016: 5th Computer Science On-line
 Conference 2016, Springer Series: Advances in Intelligent
 Systems and Computing ISSN 2194-5357. April 27, 2016 April 30, 2016
- [BOU 18]F , Boutekkouk., R, Mahalaine. Intelligent Embedded Software: New Perspectives and Challenges" chapter in book title & ISBN: "Intelligent System,"978-1-78923-607-1, August29th2018.