

Curriculum Vitae



Full name: BEN ATTIA Hasiba
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Phone: 00 213 6 59 10 57 43
Occupation: Lecturer B in Computer Science at Khenchela University

Titles and Diplomas:

PhD Degree: Computer Science, option: Artificial Intelligence, Biskra University, February 2019;
Master Degree: Computer science, option: Artificial Intelligence, Biskra University, July 2015.
License Degree: Mathematics and computer science, option: Computer Sciences, Biskra University July 2013.
Science baccalaureate – June 2010.

Thesis

PhD: Formal Modeling and Verification of Security Policies in Cloud Computing.

Teaching

Algorithmic, Office Software, Artificial Intelligence, Numerical Methods, SPSS, Advanced Web Development: Khenchela University (univ-khenchela.com) from 2019/2020 to this day;

Algorithmic and Office Software: Biskra University (<http://irc.univ-biskra.dz/>), from 2015/2016 to 2017/2018 ;

Research Activities:

Member in research project: " Specification, verification and implementation of reconfigurable systems", Project Code: C00I07UN070120180005. Project leader : **Dr. LAID KAHOUL**.

International Publications in Journals:

1. **Ben Attia Hasiba**, **Laïd Kahloul**, Saber Benharzallah, Samir Bourekkache. Using Hierarchical Timed Coloured Petri Nets in the formal study of TRBAC security policies. Int. J. Inf. Sec. 19(2): 163-187 (2020).IF= 3.2 (2022). <https://link.springer.com/article/10.1007/s10207-019-00448-9>
2. **Ben Attia Hasiba**, **Laïd Kahloul**, Saber Benharzallah. A New Hybrid Access Control Model for Security Policies in Multimodal Applications Environments. J. UCS 24(4): 392-416 (2018). IF=1.139. http://www.jucs.org/jucs_24_4/a_new_hybrid_access. **Core C**.
3. **Hasiba Ben Attia**, Laid Kahloul, Saber Benharzallah. FRABAC: A new Hybrid Access Control Model for the Heterogeneous Multi-domain Systems. [International Journal of Management and Decision Making](http://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=ijmdm). **2018** <http://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=ijmdm> DOI: 10.1504/IJMDM.2018.10011986

International Publications in Conferences:

1. **H Ben Attia**, **L Kahloul**, S Benharzallah. A new hybrid access control model for multi-domain systems. Control, Decision and Information Technologies (CoDIT), **2017** 4th Inter Conference. Spain. <https://ieeexplore.ieee.org/document/8102687/> DOI: 10.1109/CoDIT.2017.8102687