HADJER FELLAH

Researcher professor

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✉️ hadjer.fellah@univ-khenchela.dz

🏠 B.P 104 Ben Boulaid street Khenchela

https://scholar.google.com/citations?user=2k0oyD8AAAAJ&hl=en

R^G https://www.researchgate.net/profile/Hadjer-Fellah

GRADE

Lecturer

DEPARTMENT

Mathematics and computer science

FACULTY

Sciences and technology

UNIVERSITY

Abbes laghrour-Khenchela

LANGUAGES

- Arabic
- French
- English

EDUCATION

baccalaureate
2005

Nature and life sciences

DEUA In computer science
2006 - 2008

Specialty : Information system
Title : educational management in LMD system
Supervisor : Dr. Mounir HEMAM
University :Abbes laghrour-Khenchela

Engineer in Computer science
2009 - 2011

Specialty : parallel and distributed systems
Title : Development of a J2ME SMS exchange application for embedded systems using a BLUETOOTH connection
Supervoisor : Dr. Abdelhabib BOUROUIS
University : Larbi ben M'hidi-Oum el bouaghi

Magister in Computer science
2012 - 2014

Specialty: Artificial Intelligence and Imagery
Title: Cloud Computing And Security "An organic architecture for the operational security of business processes"
Supervoisor: Pr.Batouche Med Chawki.
University :Larbi ben M'hidi-Oum el bouaghi

PhD student in sciences
To date

Title: Optimization an Security in Mobile Coud Computing
Supervisor: Pr. Mezioud Chaker.
University :Abdelhamid Mahri Constantine 2

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LANGUAGES

- Arabe
- Français
- Anglais

COMPETENCIES

Programming languages: Java, C, Python
Systems : Windows, Linux
IDE: Eclipse, NetBeans, Delphi.
desktop software: Latex, Beamer, Microsoft Office, Open office, iWork.

FIELDS OF RESEARCH

Cloud Computing, energy optimization, Mobile Cloud Computing, Fault tolerance, Artificial intelligence

RESEARCH PROJECTS

PRFU Project: Cloudlot and human learning: Design, modeling and experimentation
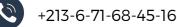P**roject director**: Pr.Hioual Ouassila
P**roject code**: C00L07UN400120180001

LABORATORY AFFILIATION

laboratory: Computer Laboratory in Data Sciences and Artificial Intelligence
Faculty: New information and communication technologies
University: Abdelhamid Mehri, Constantine 2
Team title : Bioinformatic and Computational Biology
Chef of team : Pr. Mezioud Chaker

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LANGUAGES

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PUBLICATIONS

OMCC: Organic mobile cloud computing. Sana Nadouri, **Hadjer Fellah**. 8th International Conference on Modelling, Identification and Control (ICMIC). IEEE 2016. Algiers, Algeria

Mobile Cloud Computing: Architecture, Advantages and Security Issues. Hadjer Fellah, Chaker Mezioud, Mohammed Chaouki Batouche. The 3rd International Conference on Networking, Information Systems & Security (NISS).ACM 2020. Marrakch,Maroc

An organic architecture for dependable service composition in Cloud Computing. Hadjer Fellah, Ouanes Miyada, Yasmine Djebaili, Batouche Mohamed Chawki and Mezioud Chaker. 1st International Conference on Materials Sciences and Engineering (MSE22). June 2022, Khenchela, Algeria

An organic architecture for business process dependability in Cloud Computing. Hadjer Fellah, Yasmine Djebaili, Amal Bourmada. International Conference on Global Practice of Multidisciplinary Scientific Studies. June 2022. Tbilisi, Georgia

Modeling the integrated QOS for Wireless sensor networks with heterogeneous data traffic. Amel Bourmada, Yasmine Djebaili, **Hadjer Fellah**. International Conference on Global Practice of Multidisciplinary Scientific Studies. June 2022. Tbilisi, Georgia

A routing fault tolerant protocol for wireless sensor network. Yasmine Djebaili, **Hadjer Fellah**, Amel Bourmada. International Conference on Global Practice of Multidisciplinary Scientific Studies. June 2022. Tbilisi, Georgia.