



CURRICULUM VITAE

Personal information

- **Personal**
 - Prof. MOKHATI Farid
 - Professor in computer science
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 - Google Scholar: <https://scholar.google.fr/citations?user=xs9xqAoAAAAJ&hl=fr>
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Education

- **Ph.D.'s degree** from the University of Annaba, January 2007 (Distributed Artificial Intelligence)
- **Master's degree** from the University of Annaba, July 2000 (Distributed Artificial Intelligence)
- **Engineer's degree** from the University of Annaba, July 1997 (Hardware and Software)

Functions and Affiliations

- **Professor** at the Mathematics and Computer Sciences department, Faculty of Exact Sciences and Natural and Life Sciences, University of Oum El Bouaghi, Algeria.
- **President of** the Scientific Council of the Faculty of Exact Sciences and Natural and Life Sciences

Teaching modules

Mini-Projects, Multi-Agent Systems, Object-Oriented Programming with Java, etc

International publications

- Zouheyr Tamrabet, Toufik Marir, Farid Mokhati: *ESQuMo: An Embedded Software Quality Model. Int. J. Embed. Real Time Commun. Syst.* 13(1): 1-18 (2022)
- Salima Bourougaa-Tria, Farid Mokhati, Houssemeddine Tria, Okba Bouziane: *S PUBBin: Smart Public Bin Based on Deep Learning Waste classification An IOT system for Smart environment in Algeria. Informatica (Slovenia)* 46(8) (2022)

- *Mohamed Sedik Chebout, Farid Mokhati, Mourad Badri: NC4OMAS: A Norms-based Approach for Open Multi-Agent Systems Controllability. ICAART (1) 2022: 164-171*
- *Karima Boussaha, Farid Mokhati, Amira Hanneche: System-Based Ontology for Assessing Learner's Programming Practical Works Activities (S_Onto_ALPPWA). Int. J. Web Based Learn. Technol. 16(5): 80-107 (2021)*
- *Nawel Ghrieb, Farid Mokhati, Tahar Guerram: Maintaining Organizational Multi-agent Systems: A Reorganization-based Preventive Approach. ICAART (1) 2021: 384-389*
- *Nawel Ghrieb, Farid Mokhati, Mostafa Anouar Ghorab, Tahar Guerram: Towards a preventive maintenance approach for multi-agent applications. Multiagent Grid Syst. 16(1): 83-99 (2020)*
- *Toufik Marir, Abd El Heq Silem, Farid Mokhati, Abdelouahed Gherbi, Bali Ahmed: NorJADE: An Open Source JADE-Based Framework for Programming Normative Multi-Agent Systems. Int. J. Open Source Softw. Process. 10(2): 1-20 (2019)*
- *Mohamed Sedik Chebout, Farid Mokhati, Mourad Badri, Mohamed Chaouki Babahenini: Monitoring open multi-agent systems: An aspect-oriented programming based approach. Multiagent Grid Syst. 15(2): 155-177 (2019)*
- *Zouheyr Tamrabet, Toufik Marir, Farid Mokhati: A Survey on Quality Attributes and Quality Models for Embedded Software. Int. J. Embed. Real Time Commun. Syst. 9(2): 1-17 (2018)*
- *Abdelmalek Metrouh, Farid Mokhati: Flexible Web services integration: a novel personalised social approach. J. Exp. Theor. Artif. Intell. 30(3): 441-456 (2018)*
- *Nour El Houda Dehimi, Tahar Guerram, Zakaria Tolba, Farid Mokhati: A novel distributed dynamic planning approach based on constraint satisfaction. Multiagent Grid Syst. 14(3): 243-261 (2018)*
- *Mihoub Mazouz, Farid Mokhati, Mourad Badri: Formal Development of Multi-Agent Systems with FPASSI: Towards Formalizing PASSI Methodology using Rewriting Logic. Informatica (Slovenia) 41(2) (2017)*
- *Salim Zerrougui, Farid Mokhati, Mourad Badri, Mohamed Chaouki Babahenini: A novel approach for scalability and performance enhancement in JADE. Multiagent Grid Syst. 13(2): 177-201 (2017)*
- *Mohamed Amin Laouadi, Farid Mokhati, Hassina Seridi-Bouchelaghem: A formal framework for organization- centered multi-agent system specification: A rewriting logic based approach. Multiagent Grid Syst. 13(4): 395-419 (2017)*
- *Toufik Marir, Farid Mokhati, Hassina Seridi-Bouchelaghem, Youghourta Acid, Maroua Bouzid: QM4MAS: a quality model for multi-agent systems. Int. J. Comput. Appl. Technol. 54(4): 297-310 (2016)*
- *Salima Bourougaa-Tria, Hassina Seridi-Bouchelaghem, Farid Mokhati: An Ontology-Based Context Model to manage Users Preferences and Conflicts. Informatica (Slovenia) 40(1) (2016)*
- *Mohamed Sedik Chebout, Farid Mokhati, Mourad Badri, Mohamed Chaouki Babahenini: Towards Preventive Control for Open MAS - An Aspect-based Approach. ICINCO (1) 2016: 269-274*
- *Toufik Marir, Farid Mokhati, Hassina Seridi-Bouchelaghem, Boubakar Benaissa: Dynamic Metrics for Multi-agent Systems Using Aspect-Oriented Programming - Application to DIMA Platform. MATES 2016: 58-72*
- *Abdelmalek Metrouh, Farid Mokhati: A Novel Social Networks Approach Based on QoS for Web Services Selection. MedPRAI 2016: 92-97*