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## Faculty Vitae

### 1. Name

Dr.Ahmed Majid Taha

### 2. Education

- **2014:** Doctor of Philosophy in Information and Communication Technology (Artificial Intelligence), University Tenaga Nasional, Selangor – Malaysia.
- **2011:** Master in Information Technology (Computer Science), National University of Malaysia (UKM), Selangor– Malaysia.
- **2007:** Bachelor in Software Engineering, Alrafidain University College, Baghdad – Iraq.

### 3. Academic experience

- **2/2016 – Now:** Lecturer in University of Information Technology and Communication, Baghdad, Iraq.
  - Database Design
  - Database Management System
  - Advanced Business Intelligence
- **10/2015 – 6/2016:** Lecturer in College of Electrical and Electronic Engineering Techniques, Baghdad, Iraq.
  - Multimedia Computing.
- **10/2015 – 2/2016:** Lecturer in AL Salam University College, Baghdad, Iraq.
  - Microprocessor Architecture.
  - Multimedia Computing.
  - Object oriented programming.
- **7/2009 – 5/2014:** Private Tutor and demonstrator for the following subjects:
  - Data Mining
  - Programming in Matlab.
- Algorithms and Data Structures.

### 6.Membership in professional organizations

**1/2015-now:** Research Associate in Soft Computing and Data Mining Center, Universiti Tun Hussein Onn Malaysia 86400 Parit Raja, Batu Pahat Johor, Malaysia.

### 9. Publications/Presentations

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[Bat algorithm for rough set attribute reduction](#)

AM Taha, AYC Tang

Journal of theoretical and applied information technology 51 (1), 1-8

[Naive Bayes-guided bat algorithm for feature selection](#)

AM Taha, A Mustapha, SD Chen

The Scientific World Journal 2013

[Multi-swarm bat algorithm](#)

AM Taha, SD Chen, A Mustapha

Research Journal of Applied Sciences, Engineering and Technology 10 (12 ...

[NATURAL EXTENSIONS: BAT ALGORITHM WITH MEMORY.](#)

AM Taha, SD Chen, A Mustapha

Journal of Theoretical & Applied Information Technology 79 (1)

[Bat algorithm based hybrid filter-wrapper approach](#)

AM Taha, SD Chen, A Mustapha

Advances in Operations Research 2015

[A NEW TECHNIQUE FOR ESTIMATING AND ENHANCING ORIENTATION FIELD OF FINGERPRINT IMAGE.](#)

AA ABBOOD, G SULONG, A TAHA, SU PETERS

Journal of Theoretical and Applied Information Technology 96 (7)

[The Enhanced Hybrid Algorithm for the AbdulRazzaq and Berry-Ravindran Algorithms](#)

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AA Abdulrazzaq, NA Abdul Rashid, AM Taha

International Journal of Engineering & Technology 7 (3)

[Identifying the Affecting Factors for Adoption of Open Source Software in it Community](#)

AM Taha, AA Abbood, AA Abdul Razzaq, AS Al-Bahri

Journal of Engineering and Applied Sciences 13 (14), 5771-5780