



Staff Member

General Information

Name	Ahmed Abdu Alattab	Department	Computer Science
Staff position	Assistant Professor	Nationality	Yemeni
Phone	0552405336	Email	Ahmed_alattab@yahoo.com
Specialization	Computer science	Area of Specialization	Artificial Intelligence /Image processing

Education History

Certificate	Date	Country	University	Study Theme	Note
Ph. D	28-11-2013	Kuala lumpur /Malaysia	University of Malaya	Full time - Thesis	
Master	28-9-2002	Baghdad/ Iraq	Technology University	Full time - Courses and Thesis	
BSc	30-6-1997	Baghdad/ Iraq	Baghdad University	Full time - Courses	

Academic Titles

Title	Date	Country	University	Note
Lecturer	28-9-2002	Baghdad / Iraq	Technology University	28-9-2002
Assistant Professor	28-11-2013	Kuala lumpur /Malaysia	University of Malaya	28-11-2013

Teaching Courses

Course Name	Teaching Year	Note
Artificial Intelligence	2016-Now 2003-2007	
Operating systems	2014-Now 2003-2007	
Computer security	2016-Now 2003-2007	
Design and analysis of algorithms	2014-2017 2003-2007	
Multimedia	2014-2017	
Data structures and algorithms	2003-2007	
Data Base	2003-2007	
Computing Theory	2003-2007	
Programming language concepts	2003-2007	
C++ language	2003-2007	
Cipher	2003-2007	
Neural networks	2003-2007	
Logic Design	2003-2007	

Publication outside Najran University

1. "Speaker Recognition System Using Cellular Automata" In proceeding of 2nd National Conference for Computer and Informatics-Intelligent Systems, (2003), (225-247), Volume: 2
(Eng. & Tech. Journal 594 in 28/6/2005)
2. "Efficient Method of Visual Feature Extraction for Facial Image Detection and Retrieval." Computational Intelligence, Modelling and Simulation (CIMSIM), 2012 Fourth International Conference on. IEEE, 2012. (SCOPUS Cited Publication)
 - a. http://ieeexplore.ieee.org/xpl/login.jsp?tp=&arnumber=6338079&url=http%3A%2F%2Fieeexplore.ieee.org%2Fxppls%2Fabs_all.jsp%3Farnumber%3D6338079
3. "Semantic Features Selection and Representation for Facial Image

Retrieval System." Intelligent Systems Modelling & Simulation (ISMS), 2013 4th International Conference on. IEEE, 2013. (SCOPUS Cited Publication)

- a. http://ieeexplore.ieee.org/xpl/login.jsp?tp=&arnumber=6498284&url=http%3A%2F%2Fieeexplore.ieee.org%2Fxppls%2Fabs_all.jsp%3Farnumber%3D6498284
4. "Facial Image Retrieval Based on Eigenfaces and Semantic Features." International Journal of Artificial Intelligence and Neural Networks (UACEE) - Volume 2: Issue 3. , 2012.
<http://ijainn.uacee.org/vol2iss3/files/IJAINN-V2-I3-4.pdf>
5. "Analyzing the Cognitive Level of Classroom Questions using Machine Learning Techniques" The 9th International Conference on Cognitive Science (ICCS 2013), August, 2013 (Elsevier /ScienceDirect) (SCOPUS Cited Publication).
<http://www.sciencedirect.com/science/article/pii/S1877042813037221>
6. "Educational Data Mining: A Case Study of Teacher's Classroom Questions" 13th International Conference on Intelligent Systems Design and Applications (ISDA), 978-1-4799-3516-1/13, December 2013, IEEE, (SCOPUS Cited Publication)
7. " An Effective Approach Towards Content-Based Human Facial Image Detection and Retrieval" the International Journal of Simulation: Systems, Science, and Technology, (published by UK Simulation Society) (Accepted) (SCOPUS Cited Publication)

Papers Review and Referee

I reviewed and refereed papers for the following conferences:

- IJCDS' V3
- IJIPVC
- ICEPIT 201
- BIS'14
- VisionNet-2014
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I am currently reviewer for the following journal:

- Digital Signal Processing (Elsevier)

Current Research Interests:

My current research interests include the following:

- Artificial Intelligence
- Pattern Recognition
- Digital Image Processing
- Image Retrieval
- Semantic Retrieval
- Face Recognition
- Speech Recognition
- Natural Language Processing
- Neural Network

Administrative Positions

Activities related to the quality of higher education

Participation in workshops (Trainer / Trainee)

Training (Trainer / Trainee)

Supervision of extra-curricular activities

Scientific activities

Books

Languages

Arabic language (Mother tongue)

English Language