

### Basic Information :

**Name :** Osama Fathy Saleh Hegazy  
**Title :** part-time Assistant Lecturer



Prof Osama Fathy Saleh Hegazy works as an part-time Assistant Lecturer at the Faculty of Computer Science at Future University in Egypt

### Education :

Certificate	Major	University	Year
PhD	Computer Engineering	Ain Shams University, Faculty of Engineering	1999
Masters	Computer Engineering	Military Technical College	1994
Bachelor	Computer Engineering	Military Technical College	1978

### Teaching Experience :

Name Of Organization	Position	From Date	To Date
Military Technical College	Staff Member	01/01/2007	29/04/2014
Cairo Higher Institute for Engineering, Computer Science Management	Head of Computer Science Dept	01/01/2003	29/04/2014
Cairo Higher Institute for Engineering, Computer Science Management	Staff Member computer science department	01/01/2002	01/01/2003

### Research :

NA

1. Manhal Saleh Al-Mohammad, Gouda I. Salama, Tarek A. Mahmoud, and Osama F. Saleh, "Human Verification system based on Gait Recognition using Active Horizontal Levels (AHL) Features", ICEENG 2010, Cairo, Egypt, 25-27 May 2010.

1. Gouda Ismail Salama, Osama Fathy Hegazy, Wael Mohamed Yousf, "A New Target-Tracking Approach In FLIR Imagery Using Monocular Thermal Image Sequence", Proceedings of the 6th International Conference on Electrical Engineering, ICEENG 2008, M.T.C., Cairo, Egypt, 27-29 May 2008.

3. Osama Fathy Hegazy, "A Robust Personal Identification System Based On Human Iris Recognition", Egyptian Informatics Journal, Vol., No.2, pp. 255-271, December 2006.

4. Osama Fathy Hegazy, "Personal identification system based on human iris recognition", Proceedings of the 5th International Conference on Electrical Engineering (ICEENG), M.T.C., Cairo, Egypt, 16-18 May 2006.

1. Osama Fathy Hegazy, Osama El Refaie, Aly Aly Fahmy, " An intelligent Robot Navigation System Based on Neuro Fuzzy Control" the proceeding of The 8th Pacific RIM International Conference on Artificial Intelligence, Auckland, New Zealand , 9 – 13 August 2004.

6. Aly Aly Fahmy and Osama Fathy Hegazy, "Fuzzy Adaptive Learning Decision System with on-line neural learning", INFOS 2004, Cairo, Egypt, 6-8 March 2004.

7. "An Adaptive Fuzzy-Neural Control and Decision System" 7th International Conference on Artificial Intelligence Application, Cairo Egypt, Feb. 3-7, 1999.

1. Aly Aly Fahmy and Osama Fathy Hegazy, "A fuzzy Expert System for Transforming Tabular Information into Linguistic Rules", in Proceeding IEEE International Conference on Systems, Man and Cybernetics, Vancouver Canada, Oct 22-25, 1995.

### Conference :

The 8th International Conference on Electrical Engineering (ICEENG)

2. The 6th International Conference on Electrical Engineering (ICEENG)
3. The 5th International Conference on Electrical Engineering (ICEENG)
4. The 8th Pacific RIM International Conference on Artificial Intelligence  
The 2nd INFOS 2004
6. The 7th International Conference on Artificial Intelligence Application  
IEEE International Conference on Systems, Man and Cybernetics

**Awards :**

<b>Award</b>	<b>Donor</b>	<b>Date</b>
NA	NA	01/01/2014