

Basic Information :

Name : Awad Hassballah Khalil Matous
Title : Professor



Hassballah Prof Dr. Awad Khalil works as a Professor at the Faculty of Computer Science at Future University in Egypt

Education :

Certificate	Major	University	Year
PhD	Computer Engineering	Rennes-1 University, France	1981
Masters	Computer Engineering-Computer Networks	Rennes-1 University, France	1979
Bachelor of Science	Electrical Engineering	Military Technical College, Egypt	1970

Teaching Experience :

Name Of Organization	Position	From Date	To Date
AUC	Full time Professor	01/01/1998	29/04/2014
AUC	Part-time Faculty member	01/01/1984	01/01/1997
Military Technical College	Professor	01/01/1984	01/01/1997

Research :

Data communications protocols and techniques; ATM, WATM, Frame Relay, Wireless LANs, and ISDN.

Data security issues in data communication systems and computer networks. Discretionary and mandatory security systems. Multilevel data security systems in highly secured environment.

1. CP: Rami waasef and Awad Khalil (2011), "A Generic HMM-based Arabic Speech Synthesis System," The 16th International Computer Games Conference (CGAMES), Louisville, Kentucky

Fares, A. and Khalil, A., T. Hegazy, (2008), "A Generic HMM-based Arabic Speech Synthesis System," 3rd International Conference on Interactive Mobile and Computer Aided Learning (IMCL-2008), Princes Sumaya University for Technology

Fares, T. and Khalil, A., (2008), "Usage of HMM-based Speech Synthesis System for Intelligent Arabic Voice," 23rd International Conference on Computers and their Applications (CATA-2008),

Sherif Akoush, Ahmed Sameh, Awad H. Khalil, (2007) "Enhancing cellular network performance through mobile user position and service prediction," The 20th International Conference on Parallel and Distributed Computing Systems

CP: Khalil, A., (2000), "Using Intelligent Agents for Web Data Mining," The 8th International Conference on Artificial Intelligence Applications, Cairo, Egypt, February 2000.

Conference :

none

Awards :

Award	Donor	Date
Award of the Republic, President of the Arab Republic of Egypt	none	01/01/1998
? Award of the Long and Distinguished Service, The Egyptian Armed Forces	none	01/01/1995
? Honors for Ph.D. Degree in Computer Networks, .	none	01/01/1981
Award of Duty, MTC	none	01/01/1970
First Class Honors for B.Eng. Degree in Electrical Engineering, 1970.	none	01/01/1970