

Basic Information :

Name : Awad Hassb Allah Khalil Matous

Title : Part-time Professor



Hassaballah 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 :

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

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

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

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

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 |