



### Basic Information :

**Name :** Ahmed Sayed Abd El Hamid Salama

**Title :** Professor

Ahmed S. Salama , Professor of Management Information Systems , and Vice Dean of Education & Students Affairs, Faculty of Commerce and Business Administration, Future University in Egypt. He received his BSc degree in Management Sciences - specialization is computer sciences and information systems from Sadat Academy in 1991 Egypt, M.Sc. in Information Technology from Alexandria University in 1998, and his Ph.D. in information technology in 2004 from Alexandria University Egypt. In October 2022, He has published over 20 high quality research papers in respectable high impact factor international academic journals and conferences (Web of Science and Scopus) in the field of intelligent systems, machine learning applications, cloud computing, machine translation, IoT, Blockchain and knowledge discovery.

### Education:

Certificate	Major	University	Year
PhD	Information technology	Alexandria University	2004
Masters	Information technology	Alexandria University	1998
Diploma	Software skills Development Program	Information Technology Institute	1995
Fellowship	Information technology	Alexandria University	1994
Bachelor	Management sciences	SADAT Academy For Management Sciences	1991

### Teaching Experience:

Name Of Organization	Position	From Date	To Date
FUE	Vice Dean	01/09/2020	Current
Computer Sciences and Engineering	Assistant Professor	01/08/2006	01/08/2008
Future University	Associate Professor - Head of Management Information Systems Department	01/01/2016	01/01/2016
Future University	Assistant Professor- Acting as Head of BIT Department	01/01/2012	01/01/2016
SADAT Academy for management sciences	Director of Faculty of management computer training center and Executive manager of the European training project	01/01/2004	01/01/2006
SADAT Academy for management sciences	Assistant Lecturer	01/01/1993	01/01/2003

### Researches / Publications :

- IoT And Cloud Based Blockchain Model for Covid-19 Infection Spread Control
- A Hybrid Model for Enhancing Lexical Statistical Machine Translation (SMT)
- A Swarm Intelligence Based Model for Mobile Cloud Computing
- A Back Propagation Artificial Neural Network based Model for Detecting and Predicting Fraudulent Financial Reporting
- A Fuzzy Logic based Model for Predicting Commercial Banks Financial Failure
- A Web Based Intelligent Tutoring System(WBITS)
- Intelligent Cross Road Traffic Management System
- the 16th Scientific Conference for Information Systems and Computer Technology . Feb. 2009 . Egypt.

A Secure Integrated Model for Mobile Agent Migration (SIMMAM)

Intelligent Traffic Systems

Effective Software engineering Concepts for Web Based Applications Development

A Hybrid Two-Phase Machine Learning Model for Early COVID-19 Diagnosis Prediction

**Chapter :**

A Machine Learning Model for Predicting of Chronic Kidney Disease Based Internet of Things and Cloud Computing in Smart Cities

**Awards:**

Award	Donor	Date
NA	NA	01/01/2012