



## ABDERRAZAK ABDESSALEM BEN SALAH

ASSISTANT PROFESSOR

### Personal Data

Nationality | Tunisian

Date of Birth | 31/12/1963

Department | Management Information Systems MIS

Official UoD Email | [asalah@uod.edu.sa](mailto:asalah@uod.edu.sa)

Office Phone No. | 32275

### Language Proficiency

Language	Read	Write	Speak
Arabic	Excellent	Excellent	Excellent
English	Average	Average	Average
French	Excellent	Excellent	Excellent
Polish	Excellent	Excellent	Excellent

### Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
1995	Doctorate	University of Economics Wroclaw	Poland
1993	Master	Technical University of Wroclaw	Poland
1992	Bachelor	Technical University of Wroclaw	Poland

### PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	E-marketing accounting software with Distinction
Master	Sound and image transfer in the local network of the type "Token Ring"
Fellowship	

### Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work	Date
ASSISTANT PROFESSOR	College of Applied Studies and Community Service / University of Dammam	From 2013 until now
ASSISTANT PROFESSOR	College of Education / University of Dammam	2008 - 2013



ASSISTANT PROFESSOR	Graduate School of Computer Science and Technology / University of Tunis 2	2006 - 2008
ASSISTANT PROFESSOR	Teachers College / Ministry of Knowledge KSA	1999 – 2006
ASSISTANT PROFESSOR	High School of Telecommunications / University of Tunis 1	1995 – 1999
LECTURER	University of Economics Wroclaw / Poland	1993-1995

## Scientific Achievements

### Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

#	Name of Investigator(s)	Research Title	Conference and Publication Date
1	Abderrazak Ben Salah	Realization of Customer Authentication by SMS and a New Way to Pay in E-Commerce	International Conference on Security and Management WorldComp'08 Las Vegas Nevada,USA2008 /
2	Abderrazak Ben Salah	Transactions Security and Payments via E-Commerce in Tunisia	First International Conference in Information and Communication Technology & Accessibility , Tunisia 2007
3	Abderrazak Ben Salah	More Security on Tunisian E-Commerce Payments by Using SMS for Customer's Authenticity With National Post Office,	International Conference on Security and Management WorldComp'07 Las Vegas Nevada,USA2007 /

### Current Researches

#	Research Title	Name of Investigator(s)
1	Dr Ahmed Younes, Dr Abderrazak Ben Salah, Dr Ousama Badaoui, Dr Motasam Smadi	PATTERN MATCHING AND IMAGE RECOGNITION By GENETIC ALGORITHMS

## Teaching Activities

### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Operating Systems	MIS231	Lectures
2	Research Methods	FIN115	Lectures
3	Basic Computer Skills	COMP141	Lectures and Labs
4	Graduation Project	MIS499	Lectures
5	Management Information Systems	MIS102	Lectures
6	Networks and Computer Security	MIS432	Lectures



**Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)**

1	Operating Systems , MIS231, The course introduces operating systems (definition - types & characteristics). Further, students will recognize various operations and their threads. Students learn about CPU scheduling & Synchronization. Students will also learn about main memory and virtual memory management and the meaning of deadlock.
2	Research Methods, FIN115, The goal of this course is to introduce students to the most important aspects of scientific research, the use of information sources, the characteristics of a good research, steps for setting up a research, scientific research methodology, samples and tools to gather information, data analysis, writing the final form your research, documenting the sources of information, and identifying sources of traditional and electronic information and their use in scientific research.
3	Basic Computer Skills, COMP141, The course introduces basic concepts in programming and information technology.
4	Graduation Project, MIS499, In this course, students must form groups and specify topics for their projects that to be fulfilled in two successive terms. Every group must analyze their topic and must develop a complete software system to solve the problem of the project. In the first semester; it is expected from every group to complete the theoretical part of the project so as to finish the practical part in the second semester. At the end of the course, every group must submit a written report to be presented and discussed. The report must follow the University report writing requirements.
5	Management Information Systems, MIS102, This course introduces the information technology system in organizations, its importance and types. Also, it focuses on the analysis of economic and behavioral effects of information systems on an organization. The course identifies the strategic level of businesses and of industry. It identifies the standards of e-commerce and electronic payment systems, the infrastructure of information technology and components based on the agencies' workflow needs. Databases and communication networks are to be introduced. The course identifies the ethical dimensions of information systems in business and its values.
6	Networks and Computer Security, MIS432, This course provides students with the essentials of a computer network, in addition to advanced topics related to this field. The students study the network infrastructure, devices and principles of operation. Also in this course, students study Information security including types of viruses and spyware programs such as worms and Trojan horses. The course introduces different types of threats and the expected risks when connecting to the Internet and how to terminate them. It also identifies authentication methods such as passwords and cryptography basics to satisfy best level of security.

**Supervision of Master and/or PhD Thesis**

#	Degree Type	Title	Institution	Date
1	Master	Electronic payment services for e-commerce system	Graduate School of Computer Science and Technology / University of Tunis 2	2008



**Administrative Responsibilities, Committee and Community Service**  
**(Beginning with the most recent)**

**Committee Membership**

#	From	To	Position	Organization
1	2016	now	Member of the Committee Internet site of the College	College of Applied Studies and Community Service / University of Dammam
2	2015	2016	Head of Sports Committee	College of Applied Studies and Community Service / University of Dammam
3	2014	2015	Head of Web committee of the College	College of Applied Studies and Community Service / University of Dammam

**Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)**

1	
2	

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**Last Update**

20/11/2016