

Dr. Mohamed Wagieh Mostafa Abo El-Soud



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Research Interests:

Network Security

Language Skills

Arabic, English, German

Qualification (Career and University Education)

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| 1993-1997 | B. Sc. Degree (Computer Science & Mathematics) | Average Grade "very good", Faculty of Science, Menofia University, Egypt. |
| 2000-2003 | MS. C. Degree (Computer Science) | Faculty of Science, Menofia University, Egypt. |
| 2005-2010 | PhD Degree (Computer Science) | Faculty of Science, Suez Canal University, Egypt & Harburg University, German (Channel System) |

Career

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| 1998-2003 | Demonstrate at Statistics and Insurance Department, Computer Science, Faculty of Commerce, Suez Canal University, Ismailia, Egypt |
| 2003-2010 | Assistant lecturer at Statistics and Insurance Department, Computer Science, Faculty of Commerce, Suez Canal University, Ismailia, Egypt |
| 2010-Now | Lecturer at Information System Department, Faculty of Computers & Information System, Suez Canal University, Ismailia, Egypt |
| 2010-Now | Director of Information & Communication Network, Suez Canal University, Ismailia, Egypt |

Short Visits

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| 2007-2009 | Ph.D. A Framework of Network Security, Dept. of Security, TUHH University, German |
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Publications

Dieter Gollmann, Fatma A. Omara, Mohamed W. Abo El-Soud, "Ancestors protocol for scalable key management", Egyptian Informatics Journal, (11):11-17, 2010.

Dieter Gollmann, Fatma A. Omara, Mohamed W. Abo El-Soud, "New Protocols for Scalable Multicast Group Key Management", International Journal of Advanced Research (JAR), 2010.

Teaching Experience

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|---------------------------------|---------|--------------------------|--------------------|
| Computer 1 for preliminary year | CSP001 | Zulfi College of Science | Majmaah University |
| Computer 2 for preliminary year | CSP002 | Zulfi College of Science | Majmaah University |
| Logic Design | CIS 111 | Zulfi College of Science | Majmaah University |
| Visual Programming | CIS 224 | Zulfi College of Science | Majmaah University |
| Programming 1 | CIS 152 | Zulfi College of Science | Majmaah University |
| Graduation Project 1 | CIS 448 | Zulfi College of Science | Majmaah University |

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| Graduation Project 2 | CIS 449 | Zulfi College of Science | Majmaah University |
| Computer Skills and Inf. Technology | Comp 010 | Zulfi College of Dentistry | Majmaah University |
| Compiler Design | CIS 338 | Zulfi College of Education | Majmaah University |
| Ecommerce | CIS 480 | Zulfi College of Education | Majmaah University |
| DataBase1 | CIS125 | Zulfi College of Education | Majmaah University |

Conferences

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|---|-------------|-------------------|
| IEEE seventh International Conference on Informatics and Systems, (INFOS 2010) | Cairo Egypt | March 24-26, 2010 |
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Training Experience

The uses of computers is in business, office management and secretarial work.

Management of the research team program.

Educational of professional preparation basic university teacher programs (effective teaching - the use of technology in teaching – mini teaching).

Professional Ethics programs.

Practical Skills

Head of the quality and accreditation Committee, Department of Computer Science and Information, Zulfi College of Science, Majmaah University, Saudi Arabia.

Head of E-Learning Committees, Department of Computer and Information, College of Science in Zulfi, Majmaah University, Saudi Arabia..

Computer Programming in C, C++ and Java

Ns2, and TCL Language

Latex