Athary A. Alwasel

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WORK POSITION:

Lecturer
Management Information Systems Department
College of Business Administration
King Saud University, Riyadh, Saudi Arabia

Teaching Assistant
Management Information Systems Department
College of Business Administration
King Saud University, Riyadh, Saudi Arabia

EDUCATION:

- **M.Sc. in Information Technology**
  Quinnipiac University, Hamden, CT, USA

- **B.Sc. in Management Information Systems**
  Minor in Computer Science
  Oakland University, Rochester, MI, USA

QUALIFICATIONS:

- Dean's list for three consecutive semesters
- Departmental honor from Oakland University
- Certificate of Merit and Excellence by a Michigan member of Congress

TEACHING AND SUPERVISION:

- Taught MIS 201 Principles of Management Information Systems course
- Taught MIS 215 Information Systems Analysis and Design course
- Taught MIS 354 Enterprise Resource Planning course
- Taught MIS 450 E-Healthcare Information Systems course
- Supervised undergrad students doing their internships in local IT firms and IT/IS departments in healthcare institutions

RESEARCH:

- Capstone Project, May-Aug 2011.
  Amgen Inc.: *A comprehensive report of the company's Information System*

- Book Chapter:
  Alwasel, A., Clegg, B., & Schroeder, A. (2016). Outsourcing to Cloud-based Computing Services in Higher Education in Saudi Arabia. *Design Solutions for User-Centric Information Systems*, 124.

  Link for the chapter:
  https://www.igi-global.com/chapter/outsourcing-to-cloud-based-computing-services-in-higher-education-in-saudi-arabia/173969

- A Contributing Author to the Following Pearson Textbooks:
  1. Valacich, J. S., & George, J. F. (2017). *Modern Systems Analysis and Design*. Harlow, Essex: Pearson Education Limited.
  2. Valacich, J. S., & Schneider, C. (2018). *Information Systems Today: Managing the Digital World.* Pearson Education Limited.

SKILLS AND EXPERIENCE:

- Knowledge of computer applications in business and management
- Understanding of the statistical program (SPSS)
- Experience on business analytics applications (Python, Bandicoot, ..)
- Knowledge of healthcare-IT systems and software
- Excellent knowledge of system analysis and design methodologies
- Familiarity with some programming languages such as Visual Basic
- Understanding of web design and programming by HTML

TRAINING:

- Learning management system LMS (JUSUR)
- Training session in smart classrooms
- Scientific research day
- Open educational resources for the university teaching
- Digital games in college learning
- Blended learning in higher education
- Screen and podcasting in education
- Smartphone applications in teaching
- Scientific meeting for Researcher program
- Second Scientific meeting for Researcher program
- Developing educational content using CourseLab
- Microsoft Project 2016
- Data tables using Microsoft Excel 2016

WORKSHOPS:

- Using smart board workshop
- Quality and academic accreditation week

- Tasks of teaching assistants
- Research methods in health informatics
- Writing effective course report
- Teaching effectiveness
- Building rubrics
- Assurance of learning
- Scientific publication in Web Of Science- ISI journals: Challenges and Mechanisms of Enhancement

CONFERENCES:

- First international conference on entrepreneurship
- Mini conference in essentials of health informatics
- International R&D Collaboration Conference, Ministry of Education, Riyadh, KSA

FORUMS:

- Scientific research week forum (Towards a rigorous scientific research in accordance with vision 2030), 2018

PROFESSIONAL SOCIETIES:

- A member of Association for Information Systems (AIS), USA
- A member of Saudi Computer Society, Saudi Arabia

LANGUAGES:

- Arabic
- English