CURRICULUM VITAE

Full name

Department/Faculty, Department/ Faculty of Science and Information Technology,

Al-Zaytoonah University of Jordan, Amman, Jordan

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Homepage:

1. Personal Data

Date of Birth: 3rd – July - 1972
Nationality: Jordanian

2. Education

- Ph.D. (Information Security), Thesis title: (An Integrated Intelligent Approach to Enhance the Security Control of IT Systems), 2008 – 2012 University of Bradford – United Kingdom
- M.Phil. leading to PhD program, (Information Security in Social Engineering Attacks – strength password authentication and reduce email phishing attacks), 2005 – 2007 - University of Bradford – United Kingdom

- B.Sc. Degree in Computer Science. 1995, Al Ahliyya Amman University - Amman, Jordan

3. Ph.D. Dissertation

An Integrated Intelligent Approach to Enhance the Security Control of IT Systems – University of Bradford.

4. Employment

Academic Positions

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- Assistant Professor at Al Ahliyya Amman University – Jordan – 2017-2019

Administrative Positions

- Assistant Dean, Information Technology Faculty, University, at Al Ahliyya Amman University – Jordan – 2018-2019

5. **Research Interests**
Cybercrimes, AI, Information Security.

6. **Membership in Scientific Societies and Associations**

7. **Honors and Awards**

8. **Fellowships and Scholarships**

9. **Teaching Experience**

- *Graduate Courses*

  List names of course

- *Undergraduate Courses*

- Information Security and Privacy.
- Network Security and Lab
- Entrepreneurship and Professional Ethics
- Digital Forensics
- Information systems Audit and assurance (based on ISO27001)
- Linux Fundamentals
- Ethical Hacking and Systems Penetration

10. **Supervision of Graduate Research**

11. **Grants**

12. **Patents**

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13. Membership of Committees

- **National and International**
  - *Provide a list*
- **University**
  - **Head of several Security Committees in** *Computer center of Al Ahliyya Amman University*

14. Professional and Scientific Meetings

Scientific Meetings Organized

Provide bulleted or numbered list with name of conference or symposium or workshop etc., place, and date

Participation in Scientific meetings

Provide bulleted or numbered list with name of conference or symposium or workshop etc., place, and date

15. Participation in or organization of curricular and/or extra-curricular activities

16. Publications

- **Salem O S**, Hossain M A and Kamala M : "Awareness Program and AI based Tool to reduce risk of phishing attacks", *International Symposium on Frontier of Computer Science, Engineering and Applications – IEEE*, (CSEA 2010) – *June 29 to July 1 – Bradford, United Kingdom.*
- **Salem O S**, Hossain M A and Kamala M : "Phishing, Vishing and Smishing – Detection and Protection Scheme", *International Conference on Software, Knowledge, Information Management and Applications (SKIMA 2009) - October 21-23– Fes, Morocco*
- **Salem O S**, Hossain M A and Kamala M (2008): "Intelligent Measuring Tools for Password Strength", *International Conference on Software, Knowledge, Information Management and Applications (SKIMA), 18-21 March*, Kathmandu, Nepal.
- **Salem O S**, Hossain M A and Kamala M (2008): "Intelligent System to Measure the Strength of Authentication", *IEEE, ICTTA 2008, 7-11 April, ICTTA460.*, Damascus, Syria
- Belal Barham, Shadi Musallam and **Omran Salem** (2005), "Strategic Planning and Follow-up System", *3rd International Conference November 2005, College of Business and Economics, United Arab Emirates University, UAE.*