Joharah Saeed Khabti

Education

Master of Computer Science

George Washington University, 2012

School of Engineering & Applied Science

Washington DC, USA

CGPA 3.83 of 4.00

B.Sc. Computer & Information Sciences

King Saud University, 2007

Computer & Information Sciences, Riyadh, Saudi Arabia

4.79 of 5.00

Academic Experience

2013 to present

Lecturer at King Saud University, Information Technology Department, Computer and Information Sciences College.

Teach Computer Forensics, Information Security, Information Security and Assurance, Web Application Development, Database and Networking.

2008 to 2010

Teaching Assistant at King Saud University, Information Technology Department, Computer and Information Sciences College.

I taught Network Administration, Java Programming and Visual Basic Programming.

Certifications and Professional Registrations

- Certificate in Computer Security and Information Assurance from George Washington University, 2012
- Workshop on Cybersecurity R&D Grand Challenges in the Kingdom 2019
- 4th Saudi International Conference on IT: Big Data Analysis 2016

- Information Security & Cyber Crime.

- Completed program in Qualitative Research for total of 8 training hours.

- Internet of Things (IoT) Workshop.

- Certificate for participating as a researcher on Mawhiba Research Enrichment Program, summer 2022.

Current Memberships

IWAN Research Group, College of Computer and Information Sciences, King Saud University

Service activities (within and outside of the institution)

- 2022: I worked as a Researcher at Mawhiba Enriched Research Program in the summer of 2022.

- 2016-2017: Supervised team to develop Website for Women's Committee for Community Development - Emirate Of Riyadh Province

- 2015-2016: A head of Project fair: A big event to present the achievement of female CCIS projects.

- 2013: A head of IT club in KSU

Publications

- Khabti, Joharah, Saad AlAhmadi, and Adel Soudani. "Enhancing Deep-Learning Classification for Remote Motor Imagery Rehabilitation Using Multi-Subject Transfer Learning in IoT Environment." Sensors 24.24 (2024): 8127.

- Khabti, Joharah, Saad AlAhmadi, and Adel Soudani. "Optimal Channel Selection of Multiclass Motor Imagery Classification Based on Fusion Convolutional Neural Network with Attention Blocks." *Sensors* 24.10 (2024): 3168.

- Murad, M., Altwaijri, S., Khabti, J., Baazeem, I., & Tian, Y. (2021, November). Trustworthy Collaborative Trajectory Privacy Scheme for Continuous LBS. In International Conference on Big Data and Security (pp. 149-170). Springer, Singapore.

- Shiroq Al-Megren, Joharah Khabti, and Hend S. Al-Khalifa, "A Systematic Review of Modifications and Validation Methods for the Extension of the Keystroke-Level Model," Advances in Human-Computer Interaction, vol. 2018, Article ID 7528278, 26 pages, 2018. https://doi.org/10.1155/2018/7528278.

- Sharefah AI-Ghamdi; Joharah Khabti; Hend AI-Khalifa, "Exploring NLP Web APIs for Building Arabic Systems", The 12 International Conference on Digital Information Management (ICDIM 2017): 175-178.