

Date 20-3-2024

DR. MEJHEM YOUSEF
ALTARAWNEH

Personal
Photo

PERSONAL INFORMATION

Title: Faculty Member

Academic Rank: Assistant Professor

Date & Place of Birth: 3-5-1981 Jordan-karak

Nationality: Jordanian

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ACADEMIC QUALIFICATIONS

Degree	Major	Duration (From-To)	University	Country
Bachelor	C.S	1999-2003	Mu'tah University	Jordan
High Diploma	C.I.S	2003-2005	Arab Academy for Banking and Financial Science	Jordan
Master	C.I.S	2005-2006	Arab Academy for Banking and Financial Science	Jordan
Ph.D	Software Engineering	2009-2013	Universiti Utara Malaysia(UUM)	Malaysia

TEACHING EXPERIENCE

Duration	Rank	Institution	Department/Faculty	Country
2006-2008	Master	Arab Academy for Banking and Financial Science	C.I.S	Jordan
2021-2022	Ph.D	World Islamic Sciences & Education University	Software Engineering	Jordan
2022-2023	Ph.D	JADARA University	Software Engineering	Jordan

PUBLICATIONS

JOURNALS

Date	Edition	Publisher	Title	Authors
2009	1(2), 208-217.	MASAUM Journal of Reviews and Surveys	Software development process in Jordanian small software development firms Small	Al Tarawneh, M. Y., & Abdullah, M. S.
2011	vol. 3, pp. 893 – 897	Procedia Computer Science	A proposed methodology for establishing software process development improvement for small software development firms	Al-Tarawneh, M. Y., Abdullah, M. S., & Ali, A. B. M
2013	2 (2013), 274-279.	AWERProcedia Information Technology & Computer Science	Validating the Suitability of the Software Development Process Improvement (SDPI) Framework for Small Software Development Firms (SSDFs).	Ali, A. B. M., Al-Tarawneh, M. Y., & Abdullah, M. S.
2013	2 (2013), 280-284.	AWERProcedia Information	Verifying the Compatibility of the Proposed Software Development	Abdullah, M. S., Al-Tarawneh, M. Y., &

دائرة الموارد البشرية
Human Resources Department

		Technology & Computer Science	Process Improvement (SDPI) Framework to the Specific Goals of CMMI-DEV1.2 Key Process Areas	Ali, A. B. M.
2013	10(1), 475-486.	International Journal of Computer Science Issue(IJCSI).	Software Development Process Improvement Framework (SDPIF) for Small Software Development Firms (SSDFs).	Al-Tarawneh, M. Y., Abdullah, M. S., & Ali, A. B. M.
2018	182(20),5-11	International Journal of Computer Applications	The Compatibility and Conflict between XP Method and Level Two of CMMI-Dev1.2	Moath Husni, Omar Tarawneh, Mejhem Al-tarawneh and Ali Naimat.
2019	178(13)	International Journal of Computer Applications	Web Application Development and measurement practices: A Survey of Jordanian Small Software Firms (JSSF)	Omar Tarawneh, Moath Husni, Mejhem Altarawneh and Serein Al-Ratrout.

CONFERENCES

Date	Country	Conference Name	Title	Authors
3-5 June 2009	Al-Zaytoonah University of Jordan, Amman, Jordan	4th International Conference on Information Technology	Software Process Improvement (SPI) In Small Software Firms	Al Tarawneh, M. Y., & Abdullah, M. S.
24-27 November 2011	Antalya – Turkey	2nd Word Conference on Information Technology	Software Process Improvement in Small Software Development Firms	Al-Tarawneh, M. Y., Abdullah, M. S., & Ali, A. B. M
24-27 November 2011	Antalya – Turkey	2nd Word Conference on Information Technology	Comparison of Extreme Programming (XP) Method and Key Process Areas of CMMI-DEV1.2	Al-Tarawneh, M. Y., Abdullah, M. S., & Ali, A. B. M

UNIVERSITY COMMITTEES

- 1- Chairman of the Graduate Follow-up Committee - Jadara University 2022-2023
- 2- Chairman of the Social, Cultural, Scientific Competitions and Student Activities Committee 2022-2023
- 3- Member of the Scientific and Scientific Research Committee 2022-2023

RESEARCH INTERESTS

1. Software Process Improvement
 2. Software Development
 3. Software Quality Assurance
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LANGUAGES

Arabic Mother Language
English Excellent

GRADUATE STUDENTS SUPERVISION

Student Name

Thesis Title

REFERENCES

Dr. Muhie alddain Algaralleh Jadara University

Dr. Muath Tarawneh World Islamic Sciences & Education University