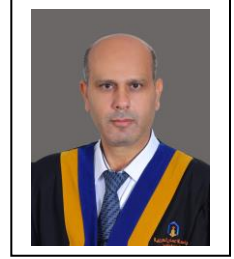


Date 1/10/2024

Tariq Ahmad Qawasmeh



PERSONAL INFORMATION

Title: Faculty member:

Academic Rank: Associate Professor

Date & Place of Birth: 1/9/1975. Irbid, Jordan

Nationality: Jordanian

Address: Irbid – Soum

Phone No.: 0772699159

E-mail: t.qawasmeh@aau.edu.jo, jorqaw@yahoo.com

ACADEMIC QUALIFICATIONS

Degree	Major	Duration (From-To)	University	Country
Ph'D	Functional Analysis	2016-2020	The University of Jordan	Jordan
Master's	Mathematics	2014-2016	Yarmouk	Jordan
Bachelor's	Mathematics	1993-1997	Mutah University	Jordan
High School Diploma	Scientific Stream	2010	Al zarnogi	Jordan

TEACHING EXPERIENCE



F096-I, Rev. a
Ref.: Deans' Council Session (13/2018-2019), Decision No.: 15, Date: 10/12/2018



دائرة الموارد البشرية
Human Resources Department

Duration	Rank	Institution	Department/Faculty	Country
2019-2020	Part-time lecturer	The University of Jordan	Department of Mathematics	Jordan
2020-2024	Assistant Professor	Jadara University	Department of Mathematics	Jordan
March 2024	Associative Professor	Jadara University	Department of Mathematics	Jordan

OTHER EXPERIENCE

UNIVERSITY COMMITTEES

- Curriculum Committee
 - Scientific Research Committee
 - Graduate Studies Committee
 - Academic Specializations Development Committee
 - Quality Assurance and Qualification Placement Committee
 - Faculty Recruitment Committee
 - Academic Advising Committee
-

PUBLICATIONS

- Qawasmeh, T., Qazza, A., Hatamleh, R., Alomari, M. W., & Saadeh, R. (2023). Further accurate numerical radius inequalities. *Axioms*, 12(8), 801.
- Qawasmeh, T., Bataihah, A., Bataihah, K., Qazza, A., & Hataleh, R. (m2023). Nth Composit Scheme via Weak Contractions with Application. *International Journal of Mathem. Mathematical Sciences*, 2023(1), 7175260.
- Qawasmeh, T. (2023). (H, Ω_b) -Interpolative Contractions in Ω_b -distance Mappings with Application. *European Journal of Pure and Applied Mathematics*, 16(3), 1717-1730.
- Qawasmeh, T. (2023). \mathcal{H} -SIMULATION FUNCTIONS AND Ω_b -DISTANCE MAPPINGS IN THE SETTING OF G_b -METRIC SPACES AND APPLICATION. *Nonlinear Functional Analysis and Applications*, 557-570.
- Qawasmeh, T., & Hatamleh, R. (2023). A new contraction based on H-simulation functions in the frame of extended b-metric spaces and application. *International Journal of Electrical and Computer Engineering*, 13(4), 4212-4221.
- Heilat, A. S., Batiha, B., Qawasmeh, T., & Hatamleh, R. (2023). Hybrid cubic B-spline method for solving a class of singular boundary value problems. *European Journal of Pure and Applied Mathematics*, 16(2), 751-762.
- Bataihah, A., Qawasmeh, T., & Shatanawi, M. (2022). Discussion on b-metric spaces and related results in metric and G-metric spaces. *Nonlinear Functional Analysis and Applications*, 233-247.
- Shatanawi, W., Qawasmeh, T., Bataihah, A., & Tallafha, A. (2021). New contractions and some fixed point results with application based on extended quasi b-metric space. *UPB Scientific Bulletin, Series A: Applied Mathematics and Physics*, 83(2), 39-48.
- Qawasmeh, T., Shatanawi, W., Bataihah, A., & Tallafha, A. (2021). Fixed point results and (α, β) -triangular admissibility in the frame of complete extended b-metric spaces and application. *UPB Scientific Bulletin, Series A: Applied Mathematics and Physics*, 1, 113-124.
- Qawasmeh, T. (2021). SOME COINCIDENCE POINT AND SOME FIXED POINT RESULTS IN ORDERED METRIC SPACES AND APPLICATION. *Dynamic Systems and Applications*, 30(1), 143-156.
- Bataihah, A., Shatanawi, W., Qawasmeh, T., & Hatamleh, R. (2020). On \mathcal{H} -Simulation Functions and Fixed Point Results in the Setting of ω_t -Distance Mappings with Application on Matrix Equations. *Mathematics*, 8(5), 837.
- Abodayeh, K., Qawasmeh, T., Shatanawi, W., & Tallafha, A. (2020). $\epsilon\phi$ -contraction and some fixed point results via modified ω -distance mappings in the frame of complete quasi metric spaces and applications, *Inter. J. Electrical Comp. Eng*, 10(4), 3839-3853.
- Shakhathreh, M., & Qawasmeh, T. (2020). General method to generate fuzzy equivalence relations in matrix form. *Jordan Journal of Mathematics and Statistics (JJMS)*, 13(3), 401-420.
- Qawasmeh, T., Tallafha, A., & Shatanawi, W. (2019). Fixed and common fixed point theorems through modified ω - distance mappings. *Nonlinear Functional Analysis and Applications*, 221-239.

دائرة الموارد البشرية
Human Resources Department

- Qawasmeh, T., Tallafha, A., & Shatanawi, W. (2019). Fixed point theorems through modified ω -distance and application to nontrivial equations. *Axioms*, 8(2), 57.
- Qawasmeh, T., Shatanawi, W., Bataihah, A., & Tallafha, A. (2019). Common Fixed Point Results for Rational (α, β) ϕ - $m\omega$ Contractions in Complete Quasi Metric Spaces. *Mathematics*, 7(5), 392.
- QAWASMEH, T., HATAMLEH, R., BATIHA, B., & HEILAT, A. S. (2024). ON THE LINEAR EQUIVALENCE OF SEQUENCES IN HILBERT SPACES. *J. Appl. Math. & Informatics Vol*, 42(2), 237-243.
- AL-ZGHOUL, A. H. M. E. D., QAWASMEH, T., HATAMLEH, R., & ALHAZIMEH, A. (2024). A NEW CONTRACTION BY UTILIZING H-SIMULATION FUNCTIONS AND Ω -DISTANCE MAPPINGS IN THE FRAME OF COMPLETE G-METRIC SPACES. *Journal of applied mathematics & informatics*, 42(4), 749-759.

CONFERENCES

AUTHOR/S (IN ORDER)	TITLE	CONFERENCE	COUNTRY	DATE
QAWASMEH, T., BATAIHAH, A., BATAIHAH., K., QAZZA A. & HATAMLEH, R.	NTH COMPOSITE ITERATIVE SCHEME VIA WEAK CONTRACTIONS WITH APPLICATION	1ST INTERNATIONAL CONFERENCE ON PURE AND APPLIED MATHEMATICS (ICPAM 2024)	KSA	SEPTEMBER 12TH, 2024

BOOKS

Author/s (In Order)	Title	Publisher	Edition	Date
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MEMBERSHIPS OF SCIENTIFIC AND PROFESSIONAL SOCIETIES

UNIVERSITY COMMITTEES

WORKSHOPS ATTENDED

- University regulations and instructions
- Library systems and databases
- Building an electronic file
- Registration system and electronic portal for faculty members
- Managing Google and Research Gate accounts Scholar
- Scientific research and postgraduate studies instructions
- How to prepare for exams correctly
- Plagiarism check and Turnitin program
- Applying for international projects
- Recording and editing lectures and educational videos

WORKSHOPS OFFERED

RESEARCH INTERESTS

| Point theory, Functional Analysis, Topology, Fuzzy sets and Fuzzy logic

LANGUAGES

Arabic (Native)

English (Good)

OTHER COMMUNITY ACTIVITIES

AWARDS RECEIVED

REFERENCES

- (1) Name: Prof. Wasfi Al-Shatnawi
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Email: wshatanawi@psu.edu.sa

- (2) Name: Prof. Abdullah Talafha
Position: Faculty Member - University of Jordan
Email: a.tallafha@ju.edu.jo

- (3) Name: Prof. Sharifah Al-Sharif
Position: Faculty Member - Yarmouk University
Email: sharifa@yu.edu.jo

- (4) Name: Prof. Hassan Hadeib.
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