



QF11/0110 - 3.1E

Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

# **CURRICULUM VITAE**

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Researchgate: <u>https://www.researchgate.net/profile/Haitham\_Qawaqneh2</u> Google Scholar: <u>https://scholar.google.com/citations?user=s98U08QAAAAJ&hl=en</u>

## 1. Personal Data

Date of Birth: 1 /11 / 1977 Nationality: Jordanian

## 2. Education

- Ph.D. (Mathematical Analysis) 2019, UKM university, Malaysia.
- Ph.D. (Mathematical Education) 2009, Arab Amman University, Jordan.
- M.Sc. (Mathematical Education) 2003, Yarmouk University, Jordan.
- B.Sc. (Mathematics) 2000, Jordan University for Science and Technology/Jordan.

# 3. Ph.D. Dissertation

1. "Some Fixed Point Related Results for Contractive Self-Mapping On Various Generalizations of Metric Spaces", UKM university, Malaysia.

2. "Effect of Using the Learning Mastering Strategy Compatible Technological Means in The Collection and Probabilistic Thinking in The Teaching of the Possibilities Among the Students of Saudi Universities", Arab Amman University, Jordan.

## 4. Employment

## Academic Positions

# Al-Zaytoonah University of Jordan





- Teacher, Ministry of Education, Jordan, 2000-2004.
- Lecturer, Department of Basic Sciences, 2004-2006, King Saud University, KSA.
- Lecturer, Department of Basic Sciences, 2006-2012, Al- Jouf University/ KSA.
- Assistant Professor, Department of Mathematics, 2012-2013, Inaya college, KSA.
- Assistant Professor, Department of Mathematics, 2013-2017, Al- Jouf University, KSA.
- Assistant Professor, Department of Mathematics, Al Zaytoonah University of Jordan, Amman, Jordan
- Oct, 2019 current

## Administrative Positions

• Chairman of Department of Basic Sciences, Al- Jouf University, KSA, 2014 – 2016.

#### 5. <u>Research Interests</u>

Dr. H. Al-Qawaqneh main current research interests focus on Metric spaces and fixed point theory, a topic which has been investigated by several researchers who take numerous generalizations in metric spaces as well as in two essential headings; either by generalizing the space of the mapping or by debilitating the contractive condition or a few of the time in fact both.

Another types of research are:

- 1) Approximate theory.
- 2) Mathematical Education researches.

## 6. <u>Teaching Experience</u>

- Undergraduate Courses
  - 1. Statistics and probability (1)
  - 2. Statistics and probability (2)
  - 3. Biostatistics Course
  - 4. Introduction to Calculus
  - 5. Introduction to integration
  - 6. Research Design
  - 7. Aware of differentiation and integration
  - 8. Methods of teaching mathematics
  - 9. Statistics and probability of Administrative Science.

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- 10. Discrete mathematics.
- 11. General mathematics.
- 12. Differential equations.
- 13. the foundations of mathematics.
- 14. Mathematics for Physical Sciences
- 15. Complex Analysis
- 16. Set theory.

#### 7. <u>Membership of Committees</u>

#### • University

- Certificate equivalency committee
- Examinations Committee
- Quality assurance committee

## 8. <u>Professional and Scientific Meetings</u>

- Workshop as a participant in General Mathematics and its Applications / Al-Jouf University, Post subject "The use of technology in teaching mathematics at the universities", 2009.
- Workshop participant with the Ministry of Education, Saudi Arabia, polarization and sensitization of students in choosing the appropriate colleges for their cognitive abilities and desires The fact of the structure of the internal efficiency of the school curriculum and its integration with the curriculum of higher education in Saudi universities." 2012, KSA.
- Many workshops participant between Al-Jouf University and the Ministry of Education / KSA Post subject "The polarization and sensitization of students in choosing the appropriate colleges for their cognitive abilities and desires'. April2011, April2012 and April2013.
- Workshop as a participant in Fixed point theory and its applications / Department of mathematics, Manpal University, India, 15-19 sep, 2020.
- Workshop as a participant in Quality assurance, ISO 210001, 12-15 Oct, 2020.

#### 9. <u>Publications</u>

• Papers in refereed journals



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- 1. H. Qawaqneh, M. S. M. Noorani, W. Shatanawi, H. Alsamir, Common fixed points for pairs of triangula triangular Alpha-admissible mappings, Journal of Nonlinear Sciences and Application, 10, 61926204 (2017)
- H. Qawaqneh, M. S. M. Noorani, W. Shatanawi, K. Abodayeh, H. Alsamir, fixed point for mappings under contractive condition based on simulation functions and cyclic (alpha,beta)-admissibility. Journal of Mathematical Analysis, 9(1), 38–51 (2018)
- H. Qawaqneh, M. S. M. Noorani, W. Shatanawi. Fixed Point Results for Geraghty Type Generalized F-contraction for Weak alpha-admissible Mapping in Metric-like Spaces, European Journal of Pure and Applied Mathematics; Vol 11, No 3 (2018)
- 4. H. Qawaqneh, M. S. M. Noorani, W. Shatanawi, H. Alsamir. Common fixed point theorems for generalized Geraghty (alpha,psi,phi)-quasi contraction type mapping in partially ordered metric-like spaces, Axioms Journal, 7(4), 74 (2018).
- 5. H. Qawaqneh, M. S. M. Noorani, W. Shatanawi. Fixed point theorems for \$(\alpha,k,\theta)-\$contractive multi-valued mapping in b-metric space and applications, International Journal of Mathematics and Computer Science,(2018).
- 6. Qawaqneh, H.; Noorani, M.S.M.; Shatanawi, W.; Alsamir, H., Some Fixed Point Results for the Cyclic (\alpha,\beta)-(k,\theta)-Multi-Valued Mappings in Metric Space, Journal of physics conference series 1123:012042, 2018.
- 7. Qawaqneh, H.; Noorani, M.S.M.; Shatanawi, W.; Alydi, H.; Alsamir, H., Fixed Point Results for Multi-Valued Contractions in b-Metric Spaces and an Application, MDBI Mathematics, 2019.
- 8. Haitham Qawagneh, Mohd Salmi Md Noorani, Habes Alsamir, Fixed Points Results for New Contractive Mapping via Cyclic (Alpha,Beta)-Admissibility in b-Metric Spaces, Journal of physics conference series, 2019.
- 9. H. Aydi, A.Hojat Ansari, B. Moeini, M.S.Noorani, H. Qawaqneh, Property Q on G-metric spaces via C-class functions, International Journal of Mathematics and Computer Science, 14(2), 2019.
- 10. H. Isik, H. Aydi, M.S. Noorani, H. Qawaqneh, New fixed point results for modified contractions and applications, MDBI Symmetry, 2019.
- 11. Alsamir, H, Noorani, M.S.M., Shatanawi, W.;Alydi, H., Qawaqneh, H., Fixed point results in metric-like spaces via Seqma-simulation functions, European Journal of Pure and Applied Mathematics, 12(1), 88-100, 2019.
- Qawaqneh, H., Noorani, M.S.M., Shatanawi, W., Alsamir, H., Fixed Points For Triangular α–Admissible Geraghty Contraction Type Mappings in Partial b-Metric Spaces, International Journal of Analysis and Applications 17(2), 208-225, 2019.
- 13. Zoran D. Mitrovi, Hassen Aydi, Mohd Salmi Md Noorani, Haitham Qawaqneh, The weight inequalities on Reich type theorem in b-metric spaces, J. Math. Computer Sci., 19, 51–57, 2019.

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- 14. Hassen Aydi, Arsalan Ansari, Bahman Moein Mohd Salmi Md Noorani, Haitham Qawaqneh, Property Q on G-metric spaces via C-class functions, International Journal of Mathematics and Computer Science, 14(2), 2019.
- 15. Hassen Aydi, Dušan Raki'c, Asadolah Aghajani, Tatjana Došenovi'c, Mohd Salmi Md Noorani, Haitham Qawaqneh, On Fixed Point Results in G<sub>b</sub>-Metric Spaces, MDBI Mathematics, 2019
- 16. Hüsey Insik, Hassen Aydi, Mohd Salmi Md Noorani, Haitham Qawaqneh, New Fixed Point Results for Modified Contractions and Applications, MDBI Symmetry, 2019
- 17. Habes Alsamir, Mohd Salmi Md Noorani, Wasfi Shatanawi, Hassan Aydi, Haitham Qawaqneh, Fixed point results in  $\alpha, \eta$ -complete metric spaces via w-distances, Italian Journal of pure and applied mathematics, 2019.
- 18. Muhammad Nazam, Hassen Aydi, Mohd Salmi Md Noorani, Haitham Qawaqneh, Existence of fixed points of four maps for a new generalized F-contraction and an application, Journal of Function Spaces, 2019.
- 19. Qamrul Haqkhan, Taweef, Hassen Aydi, Esra Yolacan, Mohd Noorani, Haitham Qawaqneh, On Coupled Coincidence Points In Multiplicative Metric Spaces Having t-Property and An Application, Italian Journal of pure and applied mathematics, 2019.
- 20. Qawaqneh, H., Noorani, M.S.M., Shatanawi, W., Aydi, H., On common fixed point results for new contractions with applications to graph and integral equations, MDBI Mathematics, 2019.

## • Books

- Conference Presentations
  - 1. The 14th International Symposium on Geometric Function Theory and Applications. Title paper: Fixed Points for Mappings Based on Cyclic  $(\alpha, \beta)$ -Admissibility and C-Class Functions in b-Metric Spaces. UKM University, Malaysia.2018.
  - 2. The 5th International Conference on Fundamental and Applied Sciences Title paper: Fixed point theorems for \$(\alpha,k,\theta)-\$contractive multivalued mapping in \$b-\$metric space. Petronas University, Malaysia.2018.
  - 3. The 2nd Asia-Pacific Conference on Applied Mathematics and Statistics Title paper: fixed points for cyclic( $\alpha,\beta$ )-admissible Z-contraction mapping in metric-like spaces. Kuala Lumper, Malaysia.2018.