

Jamal Salah, PhD

Associate Professor of Mathematics (Department of Basic and Applied Sciences)

College of Applied and Health Sciences

A' Sharqiyah University

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A1. EDUCATION AND EMPLOYMENT INFORMATION**EDUCATION:**

- PhD. Mathematics, National University of Malaysia, Malaysia, 2012.
Thesis Topic: On the Modified Caputo's Derivative Operator.
Supervisor: Prof. Maslina Darus.
Area of Study: Geometric Function Theory, Complex Analysis.
- MSc. Mathematics, University of Jordan, Jordan, 1998.
Thesis Topic: On Semi-Hereditary Rings.
Supervisor: Prof. Hassan Al Ezzeh.
Area of Study: Ring Theory, Abstract Algebra.
- BSc. Mathematics and Statistics, Mu'tah University, Jordan, 1995.

EMPLOYMENT INFORMATION:

- Mathematics Associate Professor, Department of Basic Science, College of Health and Applied and Sciences, A'Sharqiyah University, Ibra, Oman. February 2020 – Present.
- Head of Basic Science department, College of Health and Applied Sciences, A'Sharqiyah University, Ibra, Oman. September 2017 – September 2021.
- Mathematics Assistant Professor, Department of Basic Sciences, College of Applied and Health Sciences, A' Sharqiyah University, Ibra, Oman. February 2013 – January 2020.
- Mathematics Assistant Professor, Department of Engineering, Middle East College of Technology, Muscat, Oman. October 2012 – January 2013.
- Mathematics Lecturer, Singapore International Junior College, Jakarta, Indonesia. September 2011 – September 2012.
- Mathematics Teacher, Dubai National School, Dubai, UAE. 2005-2008.
- Mathematics Teacher, Islamic Scientific College, Amman, Jordan. 2002-2005.
- Mathematics Teacher, Victoria College, Amman, Jordan. 2000-2002.
- Mathematics Teacher, Al Diyar Schools, Amman, Jordan. 1998-1999.
- Mathematics Teacher, Ministry of Education, Jordan. 1997-1998.
- Mathematics Teaching Assistant, University of Jordan, Amman Jordan. 1995-1998.

A2. TEACHING, COORDINATING AND MODERATING

Credit Courses: A' Sharqiyah University

#	Course Code	Course Title
1	MATH411	Complex Analysis
2	MATH321	Partial Differential Equations I
3	MATH341	Modern Algebra
4	MATH221	Ordinary Differential Equations I
5	MATH212	Real Analysis
6	MATH342	Number Theory
7	MATH461	Numerical Analysis
8	MATH203	Differential Equations
9	MATH102	Calculus II
10	MATH101	Calculus I
11	MATH215	Linear Algebra
12	MATH305	Numerical Methods
13	ENGR201	Engineering Analysis
14	MNGT204	Introduction to Management Science
15	MATH105	Business Mathematics
16	MATH302 E	Set Theory
17	MATH401 E	Linear Programming and Game Theory
18	MATH241 E	Linear Algebra
19	EETE315	Complex Variables and Applications
20	MATH100	

Other Credit Courses:

- Intermediate Calculus (Middle East College)
- Business Mathematics (Middle East College)
- AS Level Mathematics.
- A Level Mathematics.
- O Level Mathematics.
- A Level Physics.
- O Level Physics.
- O Level French.

Non-Credit Courses and Community Services.

- Common Mathematical Error workshop to Ministry of Education teachers and supervisors. A' Sharqiyah University, Ibra, Oman 2017.
- Open problems in Mathematics, visit to Ministry of Education school. Bediyah 2018.
- First runners up, Fiesta Mathematica intercollegiate mathematics competition, Ibra College of Technology, Oman. 2018

- First runners up, Fiesta Mathematica intercollegiate mathematics competition, Ibra College of Technology, Oman. 2019.
- College Operational Plan orientation workshop. College of Applied and Health Sciences, A' Sharqiyah University 2018.
- A' Sharqiyah University Policies workshop. College of Applied and Health Sciences, A' Sharqiyah University 2021-2022.
- Organization Committee of Mathematics day (March 14, 2023-2-24).

Advising.

- Students' advisor at College of Applied and Health Sciences, A' Sharqiyah University 2013-Present.

A2. ADMINISTRATIVE ENGAGEMENT.**Program Development activities:**

- External Reviewer: Mater Degree of Applied Mathematics, Nizwa University, Oman, 2019 -2020.
- Chair of Mathematics Section Development Committee: Bachelor of Education in Mathematics, A' Sharqiyah University, Oman. (2018 – 2019).
- Chair of Program Development Committee: Bachelor Degree of Science in Mathematics, A' Sharqiyah University. 2022-2023
- Head of Basic Sciences Department: Bachelor of Industrial Chemistry. A' Sharqiyah University 2020 – 2021.

A' Sharqiyah University Committees:

- Member of the university academic board (UAB), 2018 – 2020.
- Member of the university academic promotion committee 2022-2024.
- Member of the college academic board (CAB), 2017 – Present.
- Member of the college academic promotion committee, 2020 – present.
- Chair of the college operational committee 2018 - Present.
- Chair of the college Exam Committee, 2014 – 2016.

A3. RESEARCH AND CONSULTANCY.

Research Interests:

The Geometric Function Theory, The Theory of Univalent Function, Fractional Calculus Applications and Open Problems in Mathematics.

Journal Publications: *Published Papers at peer reviewed Journals*

1. **Salah, J.** On Uniformly Starlike Functions with Respect to Symmetrical Points Involving the Mittag-Leffler Function and the Lambert Series. *Symmetry* **2024**, *16*, 580. <https://doi.org/10.3390/sym16050580>
2. **Jamal Salah**, Hameed Ur Rehman, Iman Al Buwaiqi, Ahmad Al Azab, Maryam Al Hashmi. Subclasses of spiral-like functions associated with the modified Caputo's derivative operator[J]. *AIMS Mathematics*, **2023**, 8(8): 18474-18490. doi: 10.3934/math.2023939
3. Tariq Al-Hawary, Ala Amourah, **Jamal Salah**, Feras Yousef, Two Inclusive Subfamilies of bi-univalent Functions, *International Journal of Neutrosophic Science (IJNS)*, **2024**
4. Omar Jawabreh, Ahmad Abdel Qader, **Jamal Salah**, Khaled Al Mashrafi, Emad Al Dein AL Fahmawee, Basel J. A. Ali, Fractional Calculus Analysis of Tourism Mathematical Model, *Progr. Fract. Differ. Appl.* Vol. 9, No. S1, pp. 1 -11, **2023**. doi: 10.18576/pfda/09S101
5. **Jamal Salah**, "Properties of a Linear Operator Involving Lambert Series and Rabotnov Function", *International Journal of Mathematics and Mathematical Sciences*, vol. 2024, Article ID 3657721, 10 pages, **2024**. <https://doi.org/10.1155/2024/3657721>
6. Ala Amourah, Basem Aref Frasin, **Jamal Salah**, and Tariq Al-Hawary, Fibonacci Numbers Related to Some Subclasses of Bi-Univalent Functions, ", *International Journal of Mathematics and Mathematical Sciences*, Volume 2024, Article ID 8169496, 9 pages, **2024** <https://doi.org/10.1155/2024/8169496>
7. Abdullah Alsoboh, Ala Amourah, **Jamal Salah**, Bi-Univalent Functions Using Bell Distribution Associated with Meixner-Pollaczek Polynomials, *International Journal of Mathematics and Computer Science*, 19 (**2024**), no. 4, 1077–1092. Available from: ijmcs.future-in-tech.net/Volume19.4.htm
8. Hameed Ur Rehman, Malina Darius, and **Jamal Salah**, Generalizing Certain Analytic Functions Correlative to the n-th Coefficient of Certain Class of Bi-Univalent Functions, *Journal of Mathematics*, vol. 2021, Article ID 6621315, 14 pages, **2021**. <https://doi.org/10.1155/2021/6621315>
9. Ala Amourah, **Jamal Salah**, Bounds on Initial Coefficients for Bi-Univalent Functions Linked q-Analog of Le Roy-Type Mittag-Leffler Function, *WSEAS Transactions on Mathematics*, (ACCEPTED **2024**).

10. **Jamal Salah**, Inequalities of uniformly starlike functions of order α associated with a normalized Rabotnov function and Lambert series, *International Journal of Analysis and Applications*, (ACCEPTED 2024).
11. **Jamal Salah**, On the Fekete-Szegő inequalities of the generalized Mittag-Leffler function associated with a Lambert series, *Contemporary Mathematics*, (ACCEPTED 2024).
12. Rehman, H. U., K. A. Mashrafi, and **J. Salah**. "Estimating the Second Order Hankel Determinant for the Subclass of Bi-Close-to-Convex Function of Complex Order." *Malaysian Journal of Mathematical Sciences* 18.1 (2024).
<https://doi.org/10.47836/mjms.18.1.06>
13. **Jamal Salah**, Hameed Ur Rehman, and, Iman Al- Buwaiqi, Inclusion Results of a Generalized Mittag-Leffler-Type Poisson Distribution in the k-Uniformly Janowski Starlike and the k-Janowski Convex Functions, *Mathematics and Statistics*, Vol. 11, No. 1, pp. 22-27, **2023**.
doi: 10.13189/ms.2023.110103
14. **Jamal Salah**, Maryam Al Hashmi, Hameed Ur Rehman, Khaled Al Mashrafi, Modified Mathematical Models in Biology by the Means of Caputo Derivative of A Function with Respect to Another Exponential Function, *Mathematics and Statistics*, Vol. 10, No. 6, pp. 1194 - 1205, **2022**. DOI: 10.13189/ms.2022.100605
15. **Jamal Salah**, Hameed Ur Rehman, and, Iman Al- Buwaiqi, The Non-Trivial Zeros of the Riemann Zeta Function through Taylor Series Expansion and Incomplete Gamma Function, *Mathematics and Statistics*, vol. 10, no. 2, pp. 410-418, **2022**,
DOI: 10.13189/ms.2022.100216.
16. **Jamal Salah**, Some Remarks and Propositions on Riemann Hypothesis, *Mathematics and Statistics*, vol. 9, no. 2, pp. 159-165, **2021**,
DOI: 10.13189/ms.2021.090210
17. **Jamal Salah**, Maryam Al Hashmi and Khaled Al Mashrafi, Some propositions on mathematical models of population growth, *International Journal of Latest Trends in Engineering and Technology (IJLTET)Special Issue - ICTIMESH -*, 64-69, **2022**. Available from: some propositions on mathematical models of population growth (ijltet.org).
18. **Jamal Salah**, Riemann and Big Bang Hypotheses, *NEUROQUANTOLOGY*, Vol. 20, No. 16, pp. 1592-1597, **2022**. DOI: 10.48047/NQ.2022.20.16. NQ880156. Available from:
https://www.neuroquantology.com/open-access/Riemann+and+Big+Bang+Hypotheses_3355/
19. **Jamal Salah**, Hameed Ur Rehman, and, Iman Al- Buwaiqi, Subclasses of Spiral-Like Functions Associated with the Generalized Mittag-Leffler Function, *NEUROQUANTOLOGY*, Vol. 20, No. 15, pp. 4784-4799, **2022**. DOI: 10.14704/NQ.2022.20.15. NQ88484. Available from:
https://www.neuroquantology.com/open-access/Subclasses+of+Spiral-Like+Functions+Associated+With+the+Generalized+Mittag-LefflerFunction_8736/
20. **Jamal Y. Mohammad Salah**, The Consequence of the Analytic Continuity of Zeta Function Subject to an Additional Term and a Justification of the Location of the Non-Trivial Zeros, *International Journal of Science and Research (IJSR)*, Vol. 9, Issue 3, March **2020**, pp. 1566-1569.
<https://www.ijsr.net/issue1.php?page=300&i=2&edition=Volume%209%20Issue%203,%20March%202020>
21. **Jamal Y. Mohammad Salah**, An Alternative perspective to Riemann Hypothesis, *PSYCHOLOGY AND EDUCATION*, vol. 57, no. 9, pp. 1278-1281, (26/01/ **2021**),
Available from: <http://psychologyandeducation.net/pae/index.php/pae/article/view/454>

22. **Jamal Y. Mohammad Salah**, Two Conditional proofs of Riemann Hypothesis, *International Journal of Sciences: Basic and Applied Research (IJSBAR)*, vol. 49, no. 1, pp. 74-83, **2020**, Available: <https://gssrr.org/index.php/JournalOfBasicAndApplied/article/view/10720>
23. **Jamal Salah**, TWO NEW EQUIVALENT STATEMENTS TO RIEMANN HYPOTHESIS, *Far East Journal of Mathematical Sciences (FJMS)* Volume 118, Issue1, 2019, Pages 1- 8. **Sept 2019**. DOI: 10.17654/MS118010001
24. **Jamal Y. Salah**, A NEW SUBCLASS OF UNIVALENT FUNCTIONS DEFINED BY THE MEANS OF JAMAL OPERATOR, *Far East Journal of Mathematical Sciences (FJMS)* Vol. 108, No. 2, **2018**, pp. 389-399, 2018, Dec 2018, DOI: 10.17654/MS108020389.
25. Hameed Ur Rehman, Maslina Darus and **Jamal Salah**, Graphing Examples of Starlike and Convex Functions of order β , *Appl. Math. Inf. Sci.* vol. 12, No. 3, pp. 509-515, **2018**, DOI:10.18576/amis/120305
26. **Jamal Salah**, Hameed Ur Rehman and Maslina Darus, A Note on Caputo's derivative interpretation in Economy, *J. Appl. Math.*, pp. 1-7, **2018**, DOI: 10.1155/2018/1260240.
27. Hameed Ur Rehman, Maslina Darus and **Jamal Salah**, Normalization of the generalized K–Mittag-Leffler function and ratio to its sequence of partial sums, *BSG Proceedings*, vol. 25, **2018**, pp. 78-94.
28. Hameed Ur Rehman, Maslina Darus and **Jamal Salah**, COEFFICIENT PROPERTIES INVOLVING THE GENERALIZED K–MITTAG-LEFFLER FUNCTIONS, *Trans. J. Math. Mecha.* (TJMM) 9 (2017), No. 2, 155-164
29. **Jamal Y. Salah**. Closed-to-Convex Criterion Associated to the Modified Caputo's fractional Calculus Derivative Operator. *Far East Journal of Mathematical Sciences (FJMS)*. Vol. 101, No. 1, pp. 55-59, **2017**, DOI: 10.17654/MS101010055.
30. **Jamal Y. Salah**. Properties of the Modified Caputo's Derivative Operator for certain analytic functions. *International Journal of Pure and Applied Mathematics*. September 2016, Vol. 109, No. 3, pp. 665 – 671, 2014, DOI: 10.12732/ijpam.v109i3.14
31. **Jamal Salah**. A Note on the Modified Caputo's Derivative Operator. *Far East Journal of Mathematical Sciences (FJMS)*. Vol. 100, No. 4, pp. 609-615, **2016**, DOI: 10.17654/MS100040609
32. S. Venkatesh, **Jamal Salah**, G. Sethuraman. "Some Results on E – Cordial Graphs", *International Journal of Mathematical Trends and Technology (IJMTT)*. V7:121-125 March **2014**. DOI: 10.14445/22315373/IJMTT-V7P516
33. **Jamal Y. Salah**, A Note on Gamma Function, *International Journal of Modern Sciences and Engineering Technology (IJMSET)*, vol. 2, no. 8, pp. 58-64, **2015**,
34. **Jamal Y. Salah**, On Riemann Hypothesis and Robin's Inequality, *International Journal of Scientific and Innovative Mathematical Research (IJSIMR)*, vol. 3, no. 4, pp. 9-14, April **2015**, URL: <https://www.arcjournals.org/pdfs/ijsimr/v3-i4/4.pdf>
35. **Jamal Y. Salah**, A Note on Riemann Zeta Function, *IOSR Journal of Engineering (IOSRJEN)*, vol. 06, no. 02, pp. 07-16, February **2016**, URL: [http://iosrjen.org/Papers/vol6_issue2%20\(part-3\)/B06230716.pdf](http://iosrjen.org/Papers/vol6_issue2%20(part-3)/B06230716.pdf)
36. **Jamal Y. Salah**, A NOTE ON THE HURWITZ ZETA FUNCTION, *Far East Journal of Mathematical Sciences (FJMS)*, vol. 101, no. 12, pp. 2677-2683, June **2017**, DOI: 10.17654/MS101122677

37. **Jamal Salah** and Venkatesh Srivastava. Inequalities on the Theory of Univalent Function. *Journal of Mathematics and System Science*, vol. 4, pp. 509-513, **2014**.
DOI: 10.17265/2159-5291/2014.07.008
38. **Jamal Salah**. Neighborhood of a certain family of multivalent functions with negative coefficients. *International Journal of Pure and Applied Mathematics*. (IJPAM). Vol. 92, No 4, April **2014**,
DOI: 10.12732/ijpam.v92i4.14
39. **Jamal Salah**. Fekete-Szego problems involving certain integral operator. *International Journal of Mathematics Trends and Technology*. IJMTT, vol. 7, no. 1, pp. 54-60, **2014**.
DOI: 10.14445/22315373/IJMTT-V7P508
40. **Jamal Salah**. Subordination and superordination involving certain fractional operator. *Asian Journal of Fuzzy and Applied Mathematics*, vol. 1, pp. 98-107, **2013**.
URL: <https://www.ajouronline.com/index.php/AJFAM/article/view/724>
41. **Jamal Salah**. Certain subclass of analytic functions associated with fractional calculus operator. *Trans. J. Math. Mecha*, vol. 3, no. 1, pp. 35-42, **2011**.
URL: <http://tjmm.edyopress.ro/journal/11030106.pdf>
42. **Jamal Salah**. A note on Starlike functions of order α associated with a fractional calculus operator involving Caputo's fractional. *J. Appl. comp Sc. Math*, vol. 5, no. 1, pp. 97- 101, **2011**, URL: https://www.jacsm.ro/view/?pid=10_16
43. **Jamal Salah** and Maslina Darus. On convexity of general integral operators. *J. Anale. Universitatii. De Vest. Timisoara. Seria Matematica – Informatica XLIX*. 1 (**2011**) 117-124.
44. **Jamal Salah** and Maslina Darus. A note on generalized Mittag-Leffler and Application. *Far East. Math Sc. (FJMS)*, vol. 48, no. 1, pp. 33-46, 2011.
URL: <http://www.pphmj.com/abstract/5478.htm>
45. **Jamal Salah** and Maslina Darus. A subclass of uniformly convex functions associated with fractional calculus operator involving Caputo's fractional differentiation. *Acta. Univ. APL*. Vol. 24, pp. 295-306, **2010**.

Submitted

1. Ala Amourah, Omar Alnajar, **Jamal Salah** and Maslina Darus, Geometric Properties and Neighborhood Results Are Explored for a Particular Subclass of Analytic Functions that is Associated with the Bell Distribution, *Journal of Mathematics*, (**2024**).
2. R. Keerthana, S. Venkatesh, R.U. Gobithaasan and **Jamal Salah**, Inverse Fuzzy Directed Graph with an Application in Traffic Flow Problem, *Journal of Mathematics*, (**2024**).
3. R. Keerthana, S. Venkatesh and **Jamal Salah**, Bounds on Interval Valued Neutrosophic Threshold Graph with the impact on Bhadla Solar Park, *Palestinian Journal of Mathematics*, (**2024**).

Book Chapters:

1. **Salah, J., (2021)**. *Applications of differential Subordination and Superordination Involving Certain Fractional Operator*. Current Topics on Mathematics and Computer Science, vol. 1, pp. 7–16, **2021** _DOI: 10.9734/bpi/ctmcs/v1/9050D

Books:

1. **Jamal Salah**, *From Riemann Hypothesis to Big Bang Model*, Woodbridge Publishers; 1st edition (April 20, 2023), ISBN-13: 9785509946431
2. **Jamal Salah**, *On the Modified Caputo's Derivative Operator*, Munich, GRIN Verlag, <https://www.grin.com/document/1292827>, 2022, ISBN: 9783346764416

Other publications such as Preprints, short notes etc....can be found in:

<https://scholar.google.com/citations?user=idlK96AAAAAJ&hl=en>

Conferences and Seminars talks:

2024, March: *Some Mathematical Propositions on Mathematical Models of Population Growth*, Recent Trends in Mathematics (ICM-SQU024), Sultan Qaboos University, Muscat, Oman

2023, May: *Feynman techniques for integration*, A'Sharqiyah University Research day, Ibra, Oman.

2022, Dec: *Some Propositions on Mathematical Models of Population Growth* ICTIMESH 2022, 19th -22nd Dec 2022, Dubai, UAE.

2020, Oct: *An Alternative perspective to Riemann Hypothesis*, INTERNATIONAL CONFERENCE ON APPLIED SCIENCE, MATHEMATICS AND STATISTICS, (ICASMS – 20), 29TH-30TH OCT, 2020, ISTANBUL, TURKEY.

2021 April *Some Remarks on Riemann Hypothesis*, A'Sharqiyah University Research Week.

2019 Mar *New Approach to Riemann Hypothesis*, A'Sharqiyah University Research Day.

2017 Jan *A Note on Caputo's derivative interpretation in Economy*, A'Sharqiyah University, Oman.

2014 April *On Robin's Inequality and Riemann Hypothesis*, American University Dubai. UAE

2014 Feb *Solutions of Differential Equations from Transform Techniques*, COMSTECH. Pakistan

2009 May *Inverse 2nd Hankel Determinants*, UKM Malaysia

2008 Nov *Geometric Functions*, UKM Malaysia

Grants:

1. Principal Investigator (PI): RG Project, TRC Oman, **(BFP/RGP/CBS/18/078)**: *RIEMANN HYPOTHESIS BY THE MEANS OF THE THEORY OF UNIVALENT FUNCTIONS AND ROBIN INEQUALITY*. Completed in **July 30th 2020**.
2. Principal Investigator (PI): RG Project, TRC Oman **(BFP/RGP/CBS/24/029)**:: *ADVANCING MATHEMATICAL MODELS IN BIOLOGY BY APPLYING THE CAPUTO'S DERIVATIVE OF A FUNCTION WITH RESPECT TO ANOTHER FUNCTION, 2024- Present*.
3. Principal Investigator (PI): RG Project, TRC Oman **(BFP/RGP/CBS/23/006)**: *FRACTIONAL CALCULUS MATHEMATICAL MODELS IN POPULATION DYNAMICS. 2023-Present*.
4. Co- Investigator (COI): UKM University Malaysia, **(UKM grant GUP-2017-064)**, *A Note on Caputo's Derivative Operator Interpretation in Economy. 2018*.
5. Co- Investigator (COI): UKM University Malaysia, **(UKM grant GUP-2017-064)**, *Normalization of the generalized K– Mittag-Leffler function and ratio to its sequence of partial sums, 2018*
6. Co- Investigator (COI): UKM University Malaysia, **(UKM grant GUP-2017-064)**, *Graphing Examples of Starlike and Convex Functions of order β , 2018*
7. Co- Investigator (COI): UKM University Malaysia, **(UKM grant GUP-2017-064)**, *Coefficient Properties Involving the Generalized K–Mittag-Leffler Functions, 2017*
8. Co- Investigator (COI): UKM University Malaysia, **(UKM grant FRGS/1/2019/STG06/UKM/01/1)**, *Generalizing Certain Analytic Functions Correlative to the n-th Coefficient of Certain Class of Bi-Univalent Functions. 2021*.
9. Co- Investigator (COI): Control Group of TransportLab at the University of Sydney. **2024-Present**

Research Consultancy and Review:

- Reviewer, RIMS, TRC Oman.
- Reviewer, ZbMath.
- Associate Editor,
- Reviewer, AIMS Mathematics, ISSN: 24736988
- Reviewer, INTEGRAL TRANSFORMS AND SPECIAL FUNCTIONS
- Asian Journal of Fuzzy and Applied Mathematics (AJFAM) ISSN: 2321 - 564X
- Reviewer, Far East Journal of Mathematical Sciences (FJMS) ISSN: 0972-0871
- Reviewer, Science Publishing Group.
- Reviewer, Fact Universitatis, Series: Mathematics and Informatics.
- Reviewer, Asian Journal of Mathematics and Computer Research.
- Reviewer, Science Publication: Journal of Mathematics and Statistics
- Reviewer, Journal of Advances in Mathematics and Computer Science.
- Associate Editor: Academic Journal of Applied Mathematical Sciences
- An Editorial board member or section editor of our journal: Asian Journal of Contemporary Education.
- Internal Reviewer for RG/ URG Projects at A' Sharqiyah University.
- Internal Reviewer for Academic Promotions as a member of University Academic Promotion
- External Referee of academic promotion from Assistant Professor to Associate Professor at University of Technology and Applied Sciences, Muscat, Oman.
- External Reviewer, Postgraduate studies, SASTRA University, India.
- External Reviewer, Postgraduate studies, Al al-Bayt University, Jordan.

PhD Co-Supervision.

- Hameed Ur Rehman, (2016 – 2021) Under the Supervision of Prof. Maslina Darus, The National University of Malaysia (UKM), Malaysia.
- Ahmad Abdelqader, (2021 – Present) Under the Supervision of Prof. Maslina Darus, The National University of Malaysia (UKM), Malaysia.
- Iman Al Buwaiqi, (2024 – Present) Under the Supervision of Dr. Mohsen Ramezani, the university of Sydney, Australia.

A4. Language Mastery

- Arabic (Native speaker)
- English (Excellent).
- French (Excellent).
- Bahasa Indonesia. (Fair)

- Bahasa Malayu (Fair)
- Italian (Average)

References:

1. Dr. Said Al Ghenaimi: DEAN of College of Applied and Health Sciences (CAHS). A'Sharqiyah University. Ibra. Oman
Email: said.alghenaimi@asu.edu.om. Tel: +968 96001567
2. Dr. Rayya Al Balushi: HOD, Department of Basic Sciences, College of Applied and Health Sciences, A' Sharqiyah University. Ibra, Oman
Email: Rayya.albalushi@asu.edu.om. Tel: +968 99208941
3. Prof. Dr. Maslina Darus: Head of Mathematics Department. UKM University. Bangi. Malaysia. Email: maslina@ukm.edu.my. Tel: +60133882682