

Academic Curriculum Vitae



Personal Information:

Full Name: Prof. Dr. Abdullah Muhammed Abdul-Jabbar
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Education:

- 1989-1993 BSc in Department of Mathematics, College of Science, Salahaddin University-Erbil, Kurdistan Region, Iraq.
- 1998-2000 MSc. in Mathematics/Topology, Department of Mathematics, College of Science, Salahaddin University-Erbil, Kurdistan Region, Iraq.
- Thesis Title: (Θ s-continuity, openness and closed graphs in topological spaces)
- Supervisor: Professor Dr. Alias B. Khalaf.
- 2004-2007 Ph.D. in Algebra, Department of Mathematics, College of Science, Salahaddin University-Erbil, Kurdistan Region, Iraq.
- Thesis Title: (Certain Types of Weak Regularity, GP-Injectivity and Flatness)
- Supervisor: Professor Dr. Raida D. Mahmood.
- BSc. 1993 at Salahaddin University-Erbil, College of Science, Department of Mathematics
- MSc. 2000 at Salahaddin University-Erbil, College of Science, Department of Mathematics
- Assistant lecture 24th November 2000 at Salahaddin University-Erbil,
- lecture 1st September 2004 at Salahaddin University-Erbil, College of Science, Department of Mathematics.
- PhD. 2007 at Salahaddin University-Erbil, College of Science, Department of Mathematics.
- Assistant Professor 20th April 2009 at Salahaddin University-Erbil, College of Science, Department of Mathematics.

- Professor 2019 at Salahaddin University-Erbil. College of Science, Department of Mathematics.

Employment:

- 23th of December 1993 at Salahaddin University-Erbil, College of Education, Department of Mathematics.

Qualifications

- Commutative Algebra (MSc), Non-Commutative Algebra (MSc), Topics in Ring Theory (PhD), Topics in Algebra (MSc), Advanced Group Theory (MSc), Topics in Group Theory (MSc), Educational Statistics (MSc), Abstract Algebra, Topology, Calculus, Mathematical Logic, Differential Equation, Calculus with Applications, Operation Research, Educational Statistics, Foundation of Mathematics, Statistics, Pascal Languages, FORTRAN Languages , Basic Languages, Microsoft Office and Ms-Dos, Linear Algebra, Advanced linear Algebra (MSc), Statistics (Second Chemistry), Statistics (Second Geology), Boolean Algebra, Lattice Theory, Module Theory.
- Microsoft Word, Windows, Excel, Basic Programming, Fortan Programming, Pascal Programming, SML Programming.
- Learning English and Conversation at Salahaddin University-Erbil in the year 2003.
- Training on Computation Theory and SML Programming at 2003.
- Was awarded a certificate for participating in a forum on training for using Prezi technology in teaching held in Ibnsina Center for Electronic Learning at Salahaddin University – Erbil between 6-8/2/2018.

Teaching experience:

- Commutative Algebra (MSc), Non-Commutative Algebra (MSc), Topics in Ring Theory (PhD), Topics in Algebra (MSc), Advanced Group Theory (PhD), Topics in Group Theory (PhD), Educational Statistics (MSc), Abstract Algebra (BSc), Topology (BSc), Calculus (BSc), Mathematical Logic (BSc), Differential Equation (BSc), Calculus with Applications (BSc), Operation Research, Educational Statistics (BSc), Foundation of Mathematics (BSc), Statistics (BSc), Pascal Languages (BSc), FORTRAN Languages (BSc), Basic Languages (BSc), Microsoft Office and Ms-Dos, Linear Algebra (BSc), Advanced Linear Algebra (MSc), Statistics (Second Chemistry) (BSc), Statistics (Second Geology) (BSc), Boolean Algebra (BSc), Lattice Theory (BSc), Module Theory (BSc).
- Microsoft Word, Windows, Excel, Basic Programming, FORTRAN Programming, Pascal Programming.

Research and publications

1. Almost θ s-continuity and weak θ s-continuity in topological spaces with Dr. Alias B. Khalaf, J. Dohuk, Univ., 4(2), 171-177, 2001.
2. θ s-Open functions with Dr. Alias B. Khalaf, J. Dohuk, Univ., 5(2), 106-110, 2002.
- 3- Functions with θ s-closed graphs with Dr. Alias B. Khalaf, J. Dohuk, Univ., 6(1), 79-82, 2003.
4. On θ s-continuous functions with Dr. Alias B. Khalaf, J. Dohuk, Univ., 7(1), 35-38, 2004.
5. $\alpha\theta$ s-continuous functions, J.Dohuk, Univ., 6(1), 83-89, 2003.
6. Properties of some strong types of separation axioms in topological spaces with Dr. Alias B. Khalaf, J. Dohuk, Univ., 2004.
7. A generalization of a contra pre semi-open maps, Raf. J. of Com. & Maths., 3(2), 59-68, 2006.
8. On α -strongly θ -continuity, $\alpha\theta$ -openness and (α,θ) -closed graphs in topological spaces, Raf. J. of Com. & Maths., 4(1), 41-56, 2007.
9. Some remarks on completely α -irresolute functions with Dr. G. B. Navalagi (India), International J. of Mathematical Sciences, 5(1), 1-8, 2006.
10. τ -weakly regular rings with Dr. Raida D. Mahmood, Raf. J. of Com. & Maths., 4(1), 25-32, 2007.
11. On τ -weakly regular rings with Dr. Raida D. Mahmood, Raf. J. of Com. & Maths., 5(2), 39-46, 2008.
12. On GP-injectivity with some types of rings with Dr. Raida D. Mahmood, J. of Education and Science, 19(2), 57-63, 2007.
13. On rings whose simple singular R-modules are flat, I with Dr. Raida D. Mahmood, Raf. J. of Com. & Maths., 7(1), 51-57, 2010.
14. Generalized SF-rings with Dr. Raida D. Mahmood, Tikrit J. of Pure Science, 13(1), 185-188, 2008.

15. On weakly τ -regular rings with Dr. Raida D. Mahmood, Jordan Journal of Applied Science, 10(1), 51-58, 2008.
16. On τ -biregular rings and generalized b-injective modules, Zanco, J. of Pure and Applied Sciences, Salahaddin University-Hawler, 21(1), 37-45, 2009.
17. CGP-Injectivity and Strongly CGP-Injectivity, J. Dohuk, Univ.
18. Rings over which certain modules are YJ-Injective, J. of Kirkuk University-Scientific Studies, 4(1), 59-69, 2009.
19. On γ -regular rings and generalized γ -regular rings, J. Dohuk, Univ.
20. Two strong forms of semi-regular and semi-normal spaces, Zanco, J. of Pure and Applied Sciences SalahaddinUniversity-Hawler, 22(Special Issue), 108-113, 2010.
21. On $\tau\gamma$ -regular rings with Bushra N. Abdul-Ghaphur, Zanco, J. of Pure and Applied Sciences SalahaddinUniversity-Hawler, 22(6), 29-38, 2010.
22. On generalizations of regular rings, J. Dohuk, Univ.(Pure and Eng. Sciences), 14(1), 100-105, 2011.
23. Some strong forms of semiseparated sets and semidisconnected spaces, General Mathematics Notes, 12(2), 24-31, 2012.
24. Topological property of θ -semi-open sets, International Journal of Pure and Applied Sciences and Technology, 13(2), 7-15, 2012.
25. On Generalized Flatness and Generalized SF-Rings, J. of Zankoy Sulaimani(JZS)(PART A), 17(2), 155-166, 2015.
26. JCGP-Injective Rings With Some Types of Rings, J. of Zankoy Sulaimani(JZS) (PART A), 17(1), 17-25, 2015.
27. A New Generalization of s-Weakly Regular Rings, General Mathematics Notes, 27(2), 92-106, 2015.

28. On Simple Singular AGP-Injective Modules and AGP-Injective Rings with Some Types of Regular Rings, *J. of Zankoy Sulaimani(JZS) (PART A)*, 17(4), 51-62, 2015.
29. α theta-Open Sets and α -Closed Spaces, *J. of Zankoy Garmiyan*, Vol. 1, 48-60, 2015.
30. Commutativity of nilpotent elements at zero. with Chenar A. K., Ahmed, T. K. Kwak and Y. Lee., *Communications of the Korean Mathematical Society*, 32(4), 811-826, 2017.
31. Reflexivity with maximal ideal axes. with Chenar A. K., Ahmed, T. K. Kwak and Y. Lee. <http://www.tandfonline.com/doi/full/10.1080/00927872.2016.1222398>, *Communications in Algebra*, which is a member of Thomson Reuters, Vol. 45, Issue 10, 1-14, 2017.
32. Zero commutativity of nilpotent elements skewed by ring endomorphism. with Chenar A. K., Ahmed, T. K. Kwak, and Y. Lee. <http://www.tandfonline.com/doi/full/10.1080/00927872.2017.1287267>, *Communications in Algebra*, which is a member of Thomson Reuters, Vol. 45, Issue 11, 1-15, 2017.
33. Skew reflexive property with maximal ideal axes, with Chenar A. K., Ahmed., *Zanco J. of Pure and Applied Sciences*, 29(3), 78-88, 2017.
34. On strongly γ -regular rings and strongly commuting γ -regular rings with Lavan D. Mustafa, 2nd International Conference of the college of Education at the University of Garmiyan is Aiming to Toward Further Progress in the Science of Mathematics (Theoretical and Practical).
35. On γ -regular rings related with some types of rings. with Barzan R. Ahmed, First International Conference of Natural Science (ICNS 2016) from 11th – 12th July 2016, 2016.
36. $P(\theta, s)$ -Continuous and $P\theta$ s-Continuous Functions Related With Some Types of Continuity and Openness
with Shayda Sh. Ahmad, 6th International Conference and Workshop on Basic and Applied Sciences (ICOWBAS 2017), AIP Conference Proceedings 1888, 020003 (2017); <https://doi.org/10.1063/1.5004280>, 2017.

37. On Locally S -prime and Locally S -Primary Submodules with Adil Kadir Jabbar and Payman Mahmood Hamaali, Journal of University of Babylon for Pure and Applied Sciences, 27 (3), 165-177, 2019.
38. Characterizations and Properties of gs -Weakly Regular Rings. Accepted, Zanco, J. of Pure and Applied Sciences Salahaddin University-Hawler, 2018.
39. On Characterizations and Properties of Nil-injective Rings and Modules with Ferman A. Ahmed, 8th International Conference and Workshop on Basic and Applied Sciences (ICOWOBAS) 2021, AIP Conference (Scopus), 2021.
40. On np -Injective rings and modules with Ferman A. Ahmed, Submitted.
41. Characterizations and Properties of Generalized SSF-Rings, Pre-submit.
42. $P(\theta, s)$ -Continuous Related with Some Types of Continuity and Openness, Pre-submit.
43. A new strong form of slightly semi-continuous functions, under preparation.
44. Almost gs -Weakly Regular Rings, under preparation.
45. Generalized SSF-Rings with Raida D. Mahmood, under preparation.

Conferences and courses attended

- Give details of any conferences you have attended, and those at which you have presented delivered poster presentations.
1. Participation on Conference "General Topology and It is Applications" in Japan at 2007.
 2. Conference on "General Topology and It is Applications", Turkey, 2009, submitted an abstract.
 3. Participation on Conference on "Iraqi French Mathematics Conference", 2009 by a paper.

- 4.** Conference on "General Topology and Its Applications", USA, 2011, submitted an abstract.
- 5.** Conference on "27th Summer Topology and its Applications in honor of Ralph Koppermn's 70th Birthday, July 25-28, 2012, USA, submitted an abstract.
- 6.** Participation on conference "General Topology and Its Applications" in Japan at 2013 by a paper.
- 7.** Participation on conference "Second Scientific Conference of Garmiyān University", Science in the service of the development and renewal of the society Kalar-Kurdistan-Iraq, May-6/7-2015 by a paper.
- 8.** Participation on conference "First International Conference of Natural Science (ICNS 2016)", Chamchamal, June 22, 2016 by a paper.
- 9.** Participation on conference "2nd International Conference of the College of Education, the University of Garmiyān", "(Toward Further Progress in the Science of Mathematics (Theoretical and Practical)", Kalar-Kurdistan-Iraq, 21st -22nd August 2016(ICMS) by a paper.
- 10.** Participation on conference "6th International Conference and Workshop on Basic and Applied Sciences (6th ICOWOBAS)", "Salahaddin University-Erbil 18th-19th of March 2017" by a paper published in AIP Conference (Scopus).
- 11.** In recognition of my participation in (West Asian Mathematical School) entitled "Topics in Algebraic number Theory and Diophantine Approximation". Organized in partnership with CIMPA (France) at the Salahaddin University-Erbil-Mathematics Department-Kurdistan Region Iraq from 12-17 March 2017 and I'm participated as a local speaker and my seminar titled "On Ring Theory".

12. Participation on workshop titled "Library and Informatics Association" & "DAR ALBURHAN" titled "Online Databases and Their Role Advancing Scientific Research in Higher Education".

13. On 20 June 2017, the president of Salahaddin University-Erbil held an awards ceremony in which he awarded prizes to the teachers whose researches were published in international journals with a high impact factor released by Thomson Reuters. I was one of the above teachers, and two of my researches were published in international journals in 2016 and 2017.

14. I am representative and coordinator in Kurdistan Region of Iraq and all other parts of Iraq from the Conference "Third Global Pioneerism, Innovation and Excellence Conference", November 13-14, 2017, Kingdom of Bahrain.

15. I was one of a keynote speaker of International Conference on Electronics & Electrical Engineering during July 26-27, 2018 at Barcelona, Spain. Please visit the webpage.

<http://scientificfederation.com/electrical-engineering-2018/index.php>

16. Gained a certificate of participation and appreciation for participating in The Joint International Conference entitled "Capacity Building in Teacher Education and Research" held in Salahaddin University Cultural and Social Centre between 28 and 29 / 8 / 2017. The Conference was held by both Universities Salahaddin University – Erbil and Nuemberg and Erlanga.

17. Dr. Abdullah M. Abdul-Jabbar and Shayda Sh. Ahmed co-authored a research paper entitled " $P(\theta, s)$ -Continuous and $P\theta s$ -Continuous functions related with some types of continuity and openness" and it was presented in the "Sixth International Conference and Workshop on Basic and Applied Sciences (ICOWOBAS 2017)". Since this research

was one of the twenty best researched, it was published by the American ATP (American Institute of Physics).

18. Received an official letter from President of Salahaddin University – Erbil in which he was appointed coordinator to ensure co-operation between Bahrain Conference and Salahaddin University – Erbil.

19. Participated in the 2nd Educational Conference of College of Basic Education held in Salahaddin University in Erbil city in Kurdistan region, between 27th of April and 28th of April, 2019.

20. Participated in Salahaddin University Students, competition conference held in Abdulla Hadad Hall at the college of Education in Erbil at 2018 Participated in a conference on obstacles confronting education and higher education and unsolved problems organized by Pay Institute for education held in Banozh Hotel in Erbil City on Saturday 26/2/2018.

21. Participated in Second International Conference of Mathematics (SICME 2019) held at Department of Mathematics – College of Science – Salahaddin University - Erbil in Erbil in Kurdistan Region between 3-5/2/2019. It was organized by the French organization CIMPA.

22. Participated in Administration and Business Development Conference organized by the Egyptian company, Wave Business Foundations held at Crystal Hotel in Erbil – Iraq between 20 – 24/4/2019.

23. Held a session in the 2nd International Conference of Mathematics (SICME) held in Erbil between 3rd -5th of February, 2019.

24. I attended a workshop with title “Cancer & Oncology Research Endearour Symposium” which was held on 20/2/2020. The workshop was on the level of

Salahaddin University-Erbil. The workshop was about a joint research conducted together with College of Education-Department of Biology.

25. I virtually attended the conference whose title was “First International Conference of Mathematics in the University of Sulaimnai (FICM UOS-2020)” held in University of Sulaimnai and was organized by the College of Education and College of Science at University of Sulaimnai online at Zoom platform on 24 and 25 of September 2020.

26. I was “an International Advisory Committee member for a conference with the title “The 3rd International Conference on Applied Sciences, Engineering, Technology and Management” held in the city of Dubai in United Arab Emirates on 27th and 28th of May 2021 and it is link as follows:

<http://icasetm.org/index.php/>

Any other Scientific Activities

1. On 5/6/2015, I carried out the evaluation of the items below in the Department of Computer Science-Knowledge University:

i. The evaluation of the quality and availability of necessary computer equipment, and

ii. The evaluation of all the syllabuses and syllabus items for bachelor’s degree students.

2. In most academic years, I am given “acknowledgement letters” by the president of Salahaddin University-Erbil and the dean of the College of Science for having high quality assurance scores and serving on committees.

3. I taught “Calculus with Applications” to the first-year students of the Department of Pathological Analysis at Knowledge University in Erbil in the academic year 2016-2017. My teaching there was in response to the official letter from the president of Knowledge University No. 1597 on 18/9/2016.

- 4.** As an educational supervisor, six practice teachers practiced teaching in Basic schools under my supervision. They were fourth year students of Evening Studies at Mathematics Department-College of Basic Education-Salahaddin University-Erbil. I exercised the supervision according to the administrative order no. 2/1726 dated 2/3/2017.
- 5.** I taught Abstract Algebra to the third year students at Mathematics Department-College of Basic Education-Salahaddin University-Erbil. I also taught Statistics to second year students at General Science Department at the same college in the academic years 2014-2015 and 2016-2017.
- 6.** Participated in some of discussion Committee for Master's Thesis in some universities such as (Salahaddin-Erbil, Sulaimani, Dohuk, Mosul,...).
- 7.** Participated in the Evaluation of Mathematical Researches in Fields of Algebra and General Topology which were published in many scientific journals inside Kurdistan Region of Iraq, also outside in Iraq.
- 8.** Working as the head of Computer Unit in College of Science, Univ. of Salahaddin-Erbil during 2001-2004.
- 9.** Working as the head of Mathematics in Basic Education College, Univ. of Salahaddin from 18-4-2010 to 13-7-2011.
- 10.** Supervisor of M. Sc. Student for Mis. Bushra N. Abdul-Ghaphur and she completed it at 13-3-2010.
- 11.** A member of Scientific Committee in Dept. of Math., College of Science, Salahaddin University-Erbil 2007-2009, from 2011 to 2017 and from 2019 until now (27/4/2023).

- 12.** The head of scientific committee in Dept. of Math., Basic Education College, Univ. of Salahaddin-Erbil from 2010 to 2011.
- 13.** A member of Committee of Promotion Basic Education College during 2010-2011.
- 14.** Lecturing MSc. Students of Dept. of Math., College of Educational Science, Salahaddin University-Erbil at 2010 and the titled for the lecture was "Non Commutative Algebra".
- 15.** Lecturing MSc. Students of Dept. of General Science, Basic Education College, Salahaddin University-Erbil and the titled of the lecture was "Algebra and It is Applications".
- 16.** Lecturing MSc. Students of Dept. of Mathematics, College of Science, Salahaddin University-Erbil and the titled of the lecture was "Commutative Algebra", 2013 (Second Semester).
- 17.** Lecturing MSc. Students of Dept. of Mathematics, College of Science, Salahaddin University-Erbil and the titled of the lecture was "Commutative Algebra", 2013 (First Semester).
- 18.** A member of Committee of Research Registration Committee from 2011 until 2016.
- 19.** A member of Committee of Curriculum Development Committee from 2011 until 2016.
- 20.** On 14/2/2015 submitted for promotion to Professor.
- 21.** Lecturing MSc. Students of Dept. of Mathematics, College of Science, Salahaddin University-Erbil and the titled of the lecture was "Commutative Algebra", 2014 (First Semester) and "Non-Commutative Algebra " 2014 (Second Semester).

- 22.** Member of the Committee of Promotion in the college of Science during 2012 to 2014.
- 23.** Member of the Committee of Promotion in the College of Science from 2015 until 2017.
- 24.** Participated in some of discussion Committee for Doctoral Dissertation in some Universities such as (Salahaddin-Erbil, University of Sulaimani, University of Zakho, ...).
- 25.** Lecturing PhD. Student of Dept. of Mathematics, College of Science, Univ. of Zakho by split side and the titled of the lecture was "Topics in Algebra", 2014 (One Semester).
- 26.** Supervisor of PhD. Student for Miss. Chenar Abdulkarim Ahmed in University of Zakho with Professor Dr. Yang Lee after that Professor Dr. T. K. Kwak (South Korea) by split site and she started at 14-2-2014 to 2017.
- 27.** Published two papers at Communication in Algebra, which is a member of Thomson Reuters.
- 28.** Participated to the committee of research project for the fourth class of undergraduate students from 2000 until now (27-4-2023) at Department of Mathematics, College of Science, Salahaddin University-Erbil.
- 29.** I participated to a workshop at Salahaddin University-Erbil, College of Basic Education in cooperation with Friedrich-Alexander University (FAU) held an International joint conference at 28-29 August 2017 under the title "Capacity Building in Teacher Education & Research".
- 30.** I participated to Summer school September 18 – 29, 2017 "Simulation and modeling of technical processes" in mechanical Engineering in Germany and I talked

some lectures entitled “Fuzzy set theory and fuzzy Logic”. see the website <https://lnkd.in/eCRiAcP>

31. I am one of a reviewer of Mathematical Review and the Journals of American Mathematical Society in USA started from 16-12-2017 until now which was invited from Mathematical Reviews. Please visit the webpage www.ams.org and the webpage <https://mathscinet.ams.org/mathscinet/MRAuthorID/805813>

32. Received a thank – you letter from the President of Salahaddin University – Erbil for achieving high grades in Quality assurance process in 2016-2017 which includes student feedback, teacher portfolio and CAD (Continuous Academic Development).

33. I got several years during 2011 to 2022 the best level of quality assurance at Salahaddin University-Erbil.

34. Received a thank – you letter from the President of Salahaddin University – Erbil for publishing two research papers in Journals that had impact factor approved by “Thomson Reuters” on 8/6/2017.

35. Was awarded a thank – you letter by Dean of the college for being a member of the committee that approves granting financial aid to researchers on 28/5/2017.

36. Was awarded an appreciation certificate by the President of Lebanese – French University for holding a seminar entitled “Thesis Gate and Thesis Gate Research Center”.

37. Received an appreciation letter from the President of Salahaddin University – Erbil for not boycotting class although teachers suffered great financial hardship for years.

38. Received a thank – you letter from Dean of Faculty of Science – Soran University for carrying a peer review for a number of researches submitted for promotion.

39. Was Awarded a certificate of appreciation for participating in “National Conference on Pure and Applied Mathematics and Mathematics Education (NCPAME - 2018)” held in Faculty of Education – Ishik University in Erbil – Kurdistan Region between 11 and 12 / 2 /2018.

40. Received an invitation letter from American Mathematical Review in which he was invited to become a reviewer for the establishment and he accepted the invitation on 1/2/2018 and he is now a reviewer for the Journal - Mathematical Review is a division of the American Mathematical Society and Journal of American Mathematical Society which is included in Thomson Reuters and takes the 7th place in Mathematics field all over the world.

41. Chaired the examining committee for the Master’s Degree thesis entitled “Some properties of certain types of modules that are preserved under localization” written by the Master’s student Bakhtiyar Mahmood Rahim in Sulaimani University – College of Education – Department of Mathematics on 6/7/2017.

42. Was appointed an examining committee member for the Master’s Degree thesis, “On strongly regular clean rings” written by the Master’s student “Areen Abdullah Salih” in Mosul University – College of Computer Sciences and Mathematics – Mathematics Department. The committee met and examined the student in Duhok University on 13/7/2017.

43. Was appointed Supervisor and Examining Committee member for the PhD dissertation entitled “Zero commutativity of nilpotent elements and reflexivity with maximal ideal axes with their generalizations” written by “Chenar Abdul-Kareem Ahmed” in Zakho University – Faculty of Science on 2/11/2017. He Shared supervision of the dissertation with Professor Dr. Tai Keun Kwak who was from Daejin University – Department of Mathematics – Pocheo, Korea.

- 44.** Was appointed a member of the scientific affairs committee in Salahaddin University – Erbil – College of Science – Department of Mathematics in the academic year 2015-2016 according to the administrative order No. 7/18/1031 on 1/2/2016.
- 45.** Was appointed a member of 1st year student’s guidance committee for the academic year 2017-2018.
- 46.** Reviewed the research paper with the title “On minimal $\lambda_{\beta C}$ open sets” which was presented in the 5th Conference of College of Education – Garmiyān University.
- 47.** Reviewed a research paper published by the American International Journal “Mathematical Reviews”. The title of the research was “Andreev, A. F., An investigation of a singular point of a differential equation of the first order in a singular case. (Russian) Dokl. Akad, Nauk BSSR 4, 1960, 325-327”.
- 48.** Dr. Abdullah M. Abdul-Jabbar, Dr. Chenar Abdul-Kareem Ahmed, Tai Kenn Kwak and Yang Lee co-authored the research paper “On commutativity of nilpotent elements at zero” which was accepted for publication by the Korean Journal “The Communications of the Korean Mathematical Society”.
- 49.** His Research paper entitled “Characterizations and properties of gs-weakly regular rings” was accepted for publication in “Zanco Journal of Pure and Applied Sciences” in 2018.
- 50.** Became representative and coordinator of “Conference of Leadership, Creativity and Excellence” held in Bahrain between 12-13/11/2017.
- 51.** Presented a seminar on two of his research papers to gain promotion to the academic rank “Professor”. The seminar was held according to the administrative order No. 7/54/3701 on 14/1/2018.

52. Held a seminar on the research paper “Localization of F-semiregular and δ -semiregular modules” according to the administrative order No. 7/54/3701 on 14/1/2018. The research paper was co-authored by Assistant Professor Dr. Abdullah M. Abdul-Jabbar, Professor Dr. Adil Qadir Jabbar and Payman Mahmood HamaAli.

53. After participating in a Workshop organized by the Organization DAAD in Germany, he held a seminar with the title “Fuzzy set theory with applications” in Salahaddin University – Erbil – College of Science – Department of Mathematics on 7/14/2017. The seminar was held according to the administrative order No. 7/54/4649 on 16/11/2017.

54. In order to get financial aid for the two researches,

i. Reflexive idempotent property skewed by ring endomorphism.

ii. Generalization of RM-rings.

He held a seminar on them. He jointly wrote the two researches above with Dr. Chenar Abdul-Kareem Ahmed according to the administrative order No. 7/54/2129 on 28/5/2017.

55. In order to get financial aid for his research paper “Localization of S-prime and S-primary submodules” he held a seminar on it, according to the administrative order No. 71/54/279 on 14/1/2018.

56. Supervised two graduation projects of 4th year students entitled “On fuzzy set theory and fuzzy groups” at the College of Science – Department of Mathematics.

57. Supervised the PhD student Chenar Abdul-Kareem Ahmed’s dissertation according to splitsite system on 10/2/2014 according to 3/569 on 19/2/2014.

58. Was granted a certificate for participating in two Workshops entitled “Simulation and Modelling of Technical Process” organized by DAAD and held in Germany between 18-22/9/2017.

59. Attended a seminar on World Day for Safty and Health held at the College of Science on 26/4/2018.

60. Attended a seminar on First Aid presented by “Najat Zair Muhammed” according to 7/5/276 on 14/1/2018.

61. Attended a seminar held by the representative of Zinjan University-Iran on “How to contact Zinjan University and How to study at Zinjan University”. It was held for postgraduate students according to 9-18 on 23/5/2018.

62. In the academic year 2018-2019, he participated in adding one chapter to the module, Topology which is taught to 4th year students at Departments of Mathematics – College of Science – Salahaddin University – Hawler. The title of the chapter introduced is “Applications of Topology” which can be applied to Biology, Computers, Chemistry, Network, Digital Topology, Digital Line, Digital n-space, DNA Biology and the like. One theoretical chapter was deleted from the module.

63. Received an acceptance letter for his research paper entitled “Characterizations and Properties of gs -Weakly Regular Rings” from Zanco Journal of Pure and Applied Sciences.

64. In the academic year 2018-2019, the poster of the research entitled “Applications of Integration” written by his students and supervised by him won best research competition. The competition was within group A academic skills and was held at Departments of Mathematics – College of Science – Salahaddin University – Hawler.

- 65.** Participated in Turkish Universities fair held at Salahaddin University – Erbil Cultural Centre in Erbil on February 11, 2019.
- 66.** Participated in Iranian Universities fair held at Salahaddin University – Erbil Cultural Centre in Erbil.
- 67.** Attended a seminar entitled “publishing in Impactful Journals” presented Dr. Abdul-Kareem Yassen Kareem on 19/5/2019.
- 68.** Attended a seminar with the title “Every day Etiquette” presented at Patee Hall at the College of Basic Education on 5/2/2019.
- 69.** Attended a seminar with the title “Academic Skills” presented at Department of Mathematics – College of Science - Salahaddin University – Erbil.
- 70.** Participated in a workshop on graduation project held at the College of Basic Education - Salahaddin University – Erbil on 19/10/2018.
- 71.** Participated in a workshop on Healthy weight – loss held at Conference Hall at Department of Mathematics – College of Science - Salahaddin University – Erbil between 24-25/10/2019.
- 72.** Participated in an International French Workshop CIMPA held at the College of Science - Salahaddin University – Erbil between 19-29/12/2018.
- 73.** Participated in a workshop on Bologna system held at the College of Basic Education - Salahaddin University – Erbil on February 5, 2019.
- 74.** Received a thank – you letter from President of Salahaddin University – Erbil for the fact that Salahaddin University reached the top level according to the Region University Ranking.

- 75.** Received a thank – you letter from President of Salahaddin University – Erbil for getting high grades in quality assurance, which includes students feedback, continuous academic development and teachers, portfolio at 2017.
- 76.** Received a thank – you letter from President of Salahaddin University – Erbil on 19/6/2018 for not going on strike in 2017-2018.
- 77.** Received a thank – you letter and a letter of Appreciation from Prime Minister for the ceremony held for honoring and awarding Prof. Dr. Kochar Birkar honorary PHD on April 30th, 2019.
- 78.** Received a thank – you letter and a letter of Appreciation from Minister of Higher Education and Scientific Research on 18/9/2018 for the fact that Salahaddin University – Erbil took 11th place in Iraq University ranking and 2nd place in Kurdistan Region University ranking according to Webometrics.
- 79.** Was a member of the committee for guiding 4th year students at Department of Mathematics – College of Science - Salahaddin University – Erbil at 2018.
- 80.** Was a member of the committee which followed up students, absences and attendance at 2018.
- 81.** Was a member of the committee which followed up students taught at Department of Mathematics the subject Abstract Algebra taught to 3rd year students.
- 82.** Was a member of the committee which was assigned developing the curriculum of Department of Mathematics on 5/12/2018.
- 83.** Was a member of evaluating posters which was achieved on 5/5/2019.
- 84.** Was a member of the committee which supervised 4th year students' research papers on 7/5/2018.

- 85.** Held a seminar in which he presented his research papers for promotion from Assistant Professor to Professor at 2019.
- 86.** Supervised the graduation project “Fuzzy sets and fuzzy logic with an application” written by two 4th year students in 2019.
- 87.** Zanko Press Journal interviewed him regarding a Salahaddin University teacher who becomes a peer reviewer for an international Journal. The interview was published in issue 34 in 2018.
- 88.** The France – based Journal Al-Esbah published his article “Seizing Opportunity” which was his first article published in an international Journal.
- 89.** Peer-reviewed three research papers for the 2nd International Conference of Mathematics (SICME) held in Erbil between 3rd -5th of February, 2019.
- 90.** Peer-reviewed a number of researches for Journal Al-Qudsiyah for Computer Science and Mathematics in 2019.
- 91.** Peer-reviewed a number of researches for Journal of Zankoy Sulaimani – Part A for Pure and Applied Sciences in 2019.
- 92.** In the first semester of the academic year 2019, I taught PhD students “Commutative Algebra” at University of Sulaimani.
- 93.** In the academic year 2019-2020, on 25/2/2020, I started teaching “Topology” for 4th class of Mathematics Department and “Statistics” for 2nd class of Geology Department in the form of e-teaching. This was a basis for e-learning in Salahaddin University-Erbil as a whole due to COVID 19.
- 94.** I received a thank-you letter on 7/6/2020 from the Dean of the College of Science-Salahaddin University-Erbil for the continuous efforts I made in spite of the crises resulted from COVID 19 outbreak which occurred in the world including Kurdistan.

95. On 1/9/2020 I received a thank-you letter from the president of Salahaddin University-Erbil as Salahaddin University-Erbil held the top position in Kurdistan Region in 1919.

96. On 12/2/2020, I received a thank-you letter from the president of Salahaddin University-Erbil on the occasion of his retirement. I received the thank-you letter on account of my efforts to ensure administrative and scientific progress of the University between 10/11/2009 and 12/2/2020.

97. I received a thank-you letter from the president of Salahaddin University-Erbil for hiding a position in Quality Assurance for 2019.

98. I received a thank-you letter from the president of Salahaddin University-Erbil on 23/6/2020 for my trying hard to achieve the success and continuation of e-learning during COVID 19 lockdown.

99. I was the third-year Module leader for the subject “Abstract Algebra” at the College of Science-Department of Mathematics in the academic year 2019-2020.

100. He was a member of a follow-up committee for the PhD student “Swar Omer Ahmed” at Department of Mathematics-College of Science-Salahaddin University-Erbil. The committee began work on 4/12/2019 and completed its charge on the date the aforementioned student completed his PhD.

101. I was a member of the advisory committee for the fourth-year students at the Department of Mathematics in the academic year 2019-2020.

102. I was the chairman of the examining committee that examined the MSc student “Amal Hadi Qadir” whose thesis was entitled “ On sum Ideal Graph Associated to a given Ideal of a Commutative Ring” in 11/5/2020.

103. I was the chairman of the examining committee that examined “Luqman Mahmood Yasin” in the context of his MSc thesis which he got in Turkey in 24/2/2020.

104. I was an examining committee member which examined the PhD student “Hardi Nasradin Aziz” in the content of his PhD dissertation entitled “Some New Aspects in Topological Spaces” at University of Sulaimani-College of Science in 11/11/2019.

105. I have been working for “Mathematical Reviews” related to “American Mathematical Society” with link www.ams.org as a peer-review since 2017. They publish researches international publishing houses such as Springer, Taylor & Francis, ELSIEVER, ..., at other publishing houses.

106. Prof. Dr. Adil Qadir Jabbar, Mis. Payman Mahmood Hama-Amin and I accepted the research entitled “On Locally S-Prime and Locally S-Primary Submodules” on 24/1/2019.

107. In the academic year 2019-2020, I attended a number of seminars held in “The Department of Mathematics”.

108. On 21/1/2020, I evaluated the review article paper by an MSc student whose title was “A note on Irresolute Topological Group”. The paper was conducted in Soran University-College of Science-Department of Mathematics.

109. I peer-reviewed an article for the Italian International Journal, Italian Journal of Pure and Applied Mathematics. The Journal had Scopus Rank in 2019.

110. I peer-reviewed an article for Sulaimani Scientific Conference whose title was “First International Conference of Mathematics in Sulaimani, FICM-2020” on 21/1/2020.

111. Evaluated the review article paper of an MSc student in Soran University-College of Science-Department of Mathematics. The paper was entitled “Some Properties of Irresolute Topological Group” on 21/1/2020.

112. Taught MSc students “Advanced Abstract Algebra” in Salahaddin University-Erbil, College of Science-Department of Mathematics. I started teaching that Module on 1/11/2020.

113. He taught “Topics in Ring Theory” for the PhD student “Farman Ali Ahmed” at Department of Mathematics-College of Science-Salahaddin University-Erbil. Farman Ali Ahmed was admitted to doctoral studies and started taking PhD courses on 1/11/2020. After he finished the courses successfully, Professor Dr. Abdullah Muhammed Abdul-Jabbar was appointed to supervisor his PhD dissertation.

114. Taught 3 PhD students, the subject “Topics in Group Theory” in University of Sulaimani-College of Science-Department of Mathematics in 2020.

115. Taught a PhD student “Bakhtiyar” “Advanced in Group Theory” in University of Sulaimani-College of Science-Department of Mathematics in 2020.

116. Evaluated the article review paper of three MSc students and one PhD student in Salahaddin University-Erbil, College of Science-Department of Mathematics in 2020-2021.

117. Evaluated (marked) the review article of four PhD students for the subjects “Topics in Group Theory” and “Advanced in Group Theory” in University of Sulaimani-College of Science-Department of Mathematics in the year 2020.

118. I was an “Advisory Committee Member” for “International Conference on Intelligent Computing, Communication and Analytics Technologies (ICICCAT-2021)”

which was organized by IFERP Lebanese French University, Kurdistan Iraq on 5 of 6/5/2021. The following is the link <http://iciccat.com/index.php>.

119. I peer-reviewed a research paper entitled “Tor-prime and strongly Tor-prime submodules and modules” for “Journal of Zankoy Sulaimani-Part A for Pure and Applied Sciences” on 29/11/2020.

120. I supervised a 4th year graduation project entitled “Some Properties of Matrix Theory” conducted by two 4th year Mathematics students at Salahaddin University-Erbil-College of Science-Department of Mathematics in the academic year 2020-2021.

121. I supervised a 4th year graduation project entitled “Some Concepts of Matrix Theory” at Salahaddin University-Erbil, College of Science-Department of Mathematics in the academic year 2020-2021.

122. Evaluated research papers for promotion from assistant lecture to lecture sent by University of Duhok, Scientific Tenure Committee / Central Committee for Academic Promotion / Group Committee of the Education and Human Science College on 26/10/2020.

123. Evaluated review article of a PhD. Student at University of Sulaimnai-College of Science-Department of Mathematics. The articles title was “P-Sylow Subgroup and Sylows Theorem”.

124. I was invited by Dr. Andrew Macfarlane as Intelligence Unit to participate in Measuring University Rankings all over the world. The process was called “QS Global Academic Survey”.

125. Evaluated of scored the review article “On Regular Rings and Regular Modules” which belong to a PhD student at Salahaddin University-Erbil-College of Science-Department of Mathematics.

126. Evaluated of scored an MSc student review article entitled “On Regular Rings and Regular Ideals” at Salahaddin University-Erbil-College of Science-Department of Mathematics.

127. Scored an MSc student review article entitled “On Strongly π -Regular Rings and Strongly π -Regular Ideals”.

128. Evaluating (Scoring) an MSc student review article with the title “On Strong and Weak Forms of Regularity Rings” at Salahaddin University-Erbil-College of Science-Department of Mathematics.

129. Virtually participated in a workshop entitled “4th International Nanotechnology Workshop-online-(NW-4-2020) on December 24, 2020 Erbil, KRG-Iraq”.

130. Peer-reviewed an article manuscript entitled “Weakly Essential Fuzzy Submodules and Weakly Uniform Fuzzy Modules” for “1st International Conference on Advanced Research in Pure and Applied Science (ICARPAS 2021)”.

131. Was a committee member which evaluated the seminars held by the MSc. student “Ala Omer Hasan”. The seminars held were about her thesis and started on 13/1/2021.

132. Evaluated a PhD student review article with the title “Torsion Free Abelian Group” at University of Sulaimani-College of Science-Department of Mathematics. The article was for the 1st semester of PhD studies for the academic year 2020-2021.

133. Evaluated review article of a PhD student 1st semester 2020-2021 entitled “On Cyclic Groups” at University of Sulaimani-College of Science-Department of Mathematics.

134. Evaluated a PhD student review article entitled “On Regular Semigroups” at University of Sulaimnai-College of Science-Department of Mathematics.

135. He peer-reviewed a research paper in the field of Mathematics for “First Samarah University International Conference for Pure and Applied Science” on 2021”.

136. He received a thank-you letter from Prof. Dr. Rafah Razooq Hameed Al-Samarrai, chairman of scientific Conference Committee of “First Samarah University International Conference for Pure and Applied Science” for peer reviewing a research paper in Mathematics. The Conference was held on 23th -24th of March 2021.

137. He peer-reviewed a research paper entitled “Annihilators of Polynomials” for the American International Institution, “Mathematical Reviews”. The research paper was conducted by two Indian researchers. The research was in the field of Algebra and was published in Taylor and Francis publisher, International Institution “Mathematical Reviews” is published by American Mathematical Society”. He got 12 quality assurance points for reviewing this research.

138. He peer-reviewed the manuscript of an article entitled “Filters Compatible with Isomorphism Testing” in the field of Algebra for the International Institution “Mathematical Reviews” conducted by a German researcher and was published in ELSEVIER publishing house in “Pure and Applied Algebra” He got 12 quality assurance points for reviewing this article.

139. Held a first seminar entitled “Applications of Group Theory” for Ms. Hero as part of requirements of PhD study about applied algebra at “University of Sulaimnai-College of Science-Department of Mathematics”.

140. For the PhD student, Miss. Nawroz, held her first seminar about her PhD study entitled “Applications of Group Theory” about applied algebra at “University of Sulaimnai-College of Science-Department of Mathematics”.

141. Held a first seminar for the PhD student, Miss. Payman, entitled “Group Theory and Its Applications” about applied algebra at “University of Sulaimnai-College of Science-Department of Mathematics”.

142. Held a first seminar for the PhD student, Baxtiar entitled “Applications of Group Theory to Musical Notes” at University of Sulaimnai-College of Science-Department of Mathematics.

143. Attended a seminar entitled “Representing a particle in QM from Dirac delta function to Fourier transform and uncertainty principle” held by Dr. Ameer Abdulrahman, a Professor at Department of Physics-College of Science-Salahaddin University-Erbil, Kurdistan Region of Iraq on 12/1/2021.

144. Received a thank-you letter from “Journal of Zankoy Sulaimnai-Part A” for peer-reviewing an article entitled “Tor-prime and strongly Tor-prime submodules and modules” on 8/1/2021.

145. Received a thank-you letter for peer-reviewing the article “Weakly Essential Fuzzy Submodules and Weakly Uniform Fuzzy Modules” submitted to the Conference “1st International Conference on Advanced Research in Pure and Applied Science”.

146. Evaluated two research papers (articles) to decide whether or not they meet the requirements of promotion from assistant lecture to lecture on 19/10/2020. The two articles were evaluated for Raparin University.

147. Because COVID 19 spread rapidly, we started teaching 4th year students Topology on 25/2/2020 through e-learning at Salahaddin University-Erbil- College of Science-Department of Mathematics.

148. Because COVID 19 spread rapidly, we started teaching “Statistics” to 2nd year students at Department of Geology-College of Science-Salahaddin University-Erbil on 25/2/2020 through e-learning.

149. Received a thank-you letter from the scientific committee of Sulaimani University Conference for submitting an article to the conference and it was entitled “On Weakly Pure Submodules of Locally Multiplication Modules” held on 24/8/2020.

150. Peer-reviewed an article entitled “On P-cancellation Modules” submitted to the Conference entitled “First International Conference of Mathematics, FICMUOS-Sulaimani 24-25 of September 2020”.

151. Evaluated 4th year undergraduate students reports on Topology at the Department of Mathematics-College of Science-Salahaddin University-Erbil in the academic year 2019-2020.

152. Evaluated 2nd year undergraduate students reports on Statistics at Geology-College of Science-Salahaddin University-Erbil in the academic year 2019-2020.

153. Held the 2nd seminar for the PhD student Ms. Nawroz entitled “Solving Polynomial Equations by Radicals” at Department of Mathematics-College of Science-University of Sulaimnai in the academic year 2019-2020.

154. Held the 2nd seminar for the PhD student Ms. Hero entitled “Analyzing the Galois Groups of Fifth Degree and Fourth-Degree Polynomials” at Department of Mathematics-College of Science-University of Sulaimnai in the academic year 2019-2020.

155. Held the 2nd seminar for the PhD student Miss. Payman entitled “Galois Theory: Polynomials of Degree 5 and Up” at Department of Mathematics-College of Science-University of Sulaimnai in the academic year 2019-2020.

156. Held the 2nd seminar for the PhD student Mr. Bakhtyar entitled “Solving Polynomials Equations” at Department of Mathematics-College of Science-University of Sulaimnai in the academic year 2019-2020.

157. I was manager of Qala Institute for Computers, Language Teaching, Translation and Intensive Courses during 2000 to 2012.

158. Advisory in-Chief of Thesis Gate.

159. I am the founder of “Gashbeen Group” which encourages people to become more optimistic through Facebook Social Media in Kurdistan Region. The following is the Groups link: facebook.com/groups/323606761892548.

160. I voluntarily participated in activities for governmental institutions and non-governmental organizations through “Thesis Gate Research Center” of which I am the founder of director.

161. I am the founder of “Kurdistan Scientists, Thinkers and Educated People Group”, which spreads news about these three groups of people so that they come together through Facebook Social Media. The link is

facebook.com/groups/187520042677508

162. Peer-reviewed the article manuscript entitled “C(X):Something old something new” sent to me by the International American Foundation “Mathematical Reviews” conducted by “Three Iranian Researchers”. It was on a blend of “Algebra and Topology”. The article was published by Taylor & Francis-Communications in Algebra.

Funding and academic awards

- The celebration was held by the President of the Salahaddin University -Erbil Dr. Ahmed Anwar Dzaey on the occasion of the publications of two papers in the Communications in Algebra, which is a Journal, has impact factor and members of Thomson Reuters at published at 2014 and 2015.

Professional memberships

- Institutional Profile : <https://academics.su.edu.krd/abdullah.abduljabbar>
- Scopus Author ID:
<https://www.scopus.com/authid/detail.uri?authorId=55343824800>
- Google Scholar:
<https://scholar.google.com/citations?authuser=5&user=4g2taUgAAAAJ>
- Reviewer at Mathematical Reviews (USA)
<https://mathscinet.ams.org/mathscinet/MRAuthorID/805813>
- Reviewer of the Journal of American Mathematical Society (www.ams.org)
- ORCID iD: 0000-0002-5941-3542
- Working as a member of Editorial Board for the following journals inside and outside in Iraq during 2011 until now (27/4/2023):
 1. Poiner Journal of Mathematics and Mathematical Sciences
http://www.pspchv.com/pioneer_journal_of_mathematics_and_mathematical_sciences.html
 2. Global Journal of Pure and Applied Mathematics (GJPAM)
<http://www.ripublication.com/gjpam.htm>
 3. Advances in Theoretical and Applied Mathematics (ATAM)
<http://www.ripublication.com/atam.htm>
 4. Advances in Fuzzy Mathematics (AFM)
<http://www.ripublication.com/afm.htm>
 5. Advances in Applied Mathematical Analysis (AAMA)

<http://www.ripublication.com/aama.htm>

6. International Journal of Statistics and Systems (IJSS)

<http://www.ripublication.com/ijss.htm>

7. Advances in Algebra (AA)

<http://www.ripublication.com/aa.htm>

8. Mathematical Modelling and Applied Computing (MMAC)

<http://www.ripublication.com/mmac.htm>

9. International Journal of Computational Science and Mathematics (IJCSM)

<http://www.ripublication.com/irph/ijcsm.htm>

10. International Journal of Mathematics Research (IJMR)

<http://www.ripublication.com/irph/ijmr.htm>

11. Global Journal of Mathematical Sciences: Theory and Practical (GJMS)

<http://www.ripublication.com/irph/gjms.htm>

12. International Journal of Statistics and Analysis (IJSa)

<http://www.ripublication.com/ijsa.htm>

13. International Journal of Software and Web Sciences

<http://www.iasir.net/IJSWSpapers/ims.pdf>

14. EURASIAN JOURNAL OF SCIENCE AND ENGINEERING

<https://ejse.tiu.edu.iq/index.php/editorial-team/>

Professional Social Network Accounts:

- <https://www.researchgate.net/profile/Abdullah-Abdul-Jabbar>
- <https://www.linkedin.com/in/dr-abdullah-m-abdul-jabbar-a4756289/>
- <https://salahaddin-erbil.academia.edu/AbdullahAbdulJabbar>
- <https://www.facebook.com/tgreseachcenter>
- <https://www.facebook.com/abdullah.abduljabbar.9>
- <https://www.facebook.com/groups/323606761892548>