Personal Information

Name	Hamzah Ali Ahmad Khawaldah
Academic Rank	Professor
Place and date of birth	Marsa', Jerash; 21/6/1980
Faculty	Faculty of Arts
Department	Geography Department
Email	h.khawaldah@ju.edu.jo
	khawaldah1@gmail.com
Phone Numer	+962-77-2456053



Qualifications

Qualification	Specialization	University of donor	Date
		rank	
Ph.D.	Urban Economics'	University of Leeds	2012
	Planning and GIS		
Master Degree	Geography	The University of	2005
	(Economic Geog.)	Jordan	
Bachelor	Geography	The University of	2002
Degree		Jordan	

Specialization and domain of interest

Specialization	Human Geography: Urban Economics, Planning and GIS
	Economic Geography; Tourism Geography; GIS; Urban Geography; Planning for Services; Land Use Planning; Retail Geography; Spatial Modelling.

Title of the doctoral thesis

Using GIS and Spatial Modelling for Retail Planning and Economic Impact Assessment: the Case of Silverburn, Glasgow.

Title of the Master thesis

Evaluating the Development of Jordanian Industries Based on their Value Added: A Study in Economic Geography.

Career Experience

Job Title	Place of work	Date
Professor	Geography Department, Faculty of Arts, The University of Jordan.	13/8/2022 - Date
Vice Dean for Graduate Studies and Scientific Research	Faculty of Arts, The University of Jordan	15/9/2021 -15/9/2022
Associate Professor	Geography Department, Faculty of Arts, The University of Jordan.	13/8/2017 -12/8/2022
Founder Director	University Requirements and Coordination Office, The University of	26/7/2017 - 1/6/2020
Assistant Professor	Geography Department, Faculty of Arts, The University of Jordan.	13/8/2012 -12/8/2017
Head of Department	Geography Department, Faculty of Arts, The University of Jordan.	6/9/2014 - 4/9/2016
Teaching Assistant	School of Geography, University of Leeds, UK.	Oct. 2010 - May 2012
Teaching Assistant	Geography Department, Faculty of Arts, The University of Jordan.	26/10/2005 -31/4/2008

Administrative works and committees

Administrative work and committee	Date
Vice Dean of for Graduate Studies and Scientific Research, Faculty of Arts, The University of Jordan	15/9/2021- 15/9/2022
Founder Director of University Requirements and Coordination Office, The University of Jordan.	26/7/2017- 11/6/2020
Head of Geography Department, Faculty of Arts, The University of Jordan.	6/9/2014 - 4/9/2016
Member, Board of Trustees of the Royal Jordanian Geographic Center's Faculty of Surveying and Geospatial Sciences, Amman.	(10/2/2020- Date
Member, Board of Trustees of the Royal Jordanian Geographic Center's Faculty of Surveying Sciences, Amman.	(10/2/2016- 10/2/2020).
Member, The University of Jordan Council, as a Representative for Faculty of Arts.	2015/2016
Member, Jury and Evaluation Committee for the General Framework of Social and National Studies Curriculum, The National Center for Curriculum	2021
Member, Special Committee to Study the Possibility to Establish Master Program in Applied Demography, in Coordination with the Higher Population Council.	2016
Head of Graduate Study Committee, School of arts, The University of Jordan	2021/2022

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Head of Scientific Research Committee, School of arts, The University of Jordan	2021/2022
Member, Faculty of Graduate Studies Council, as a Representative for School of Arts, the University of Jordan.	2021/2022
Member, Faculty of Arts Council, the University of Jordan.	2021/2022
	2014/2015
	2015/2016
Secretary, Department of Geography, Faculty of Arts Council, the University of Jordan.	2021/2022
Member, Plans and Quality Assurance Committee, Geography Department,	2021/2022
School of arts, The University of Jordan	2022/ 2023
Member, Scientific and Cultural Activities Committee, Geography Department, School of arts, The University of Jordan	2021/2022
Member, Faculty of Arts Council, as a Representative for Geography Department, the University of Jordan.	2020/2021
Member, Plans Development and Quality Assurance Committee, Faculty of Arts - The University of Jordan.	2020/2021
Member, Preparatory Committee of the General Census of Population and Housing in Jordan as a Representative of the University of Jordan.	2014
Head of Committee, Graduate Studies and Scientific Research Committee,	2014/2015;
Geography Department, Faculty of Arts - The University of Jordan.	2015/2016
Member, Faculty of Arts Council, as Head of Geography Department, the	2014/2015;
University of Jordan.	2015/2016
Head of Committee, Plans Development and Quality Assurance Committee,	2014/2015;
Geography Department, Faculty of Arts - The University of Jordan.	2015/2016
Head of Committee, Public Relations Committee, Geography Department,	2014/2015;
Faculty of Arts - The University of Jordan	2015/2016
Head of Committee, Scientific and Academic Activities Committee, Geography	2014/2015;
Department, Faculty of Arts - The University of Jordan	2015/2016
Member, Student Union Election Committee, Geography Department, Faculty	2013/2014;
of Arts - The University of Jordan	2014/2015;
	2015/2016
Member, Plans Development and Quality Assurance Committee, Geography	2013/2014
Department, Faculty of Arts - The University of Jordan	– Date
Member, Audit Committee of Final Exam Results, Geography Department, The University of Jordan	2013-date
Member, Graduate Studies and Scientific Research Committee, Geography	2014/2015
Department, Faculty of Arts - The University of Jordan	– Date
Board Secretary, Geography Department, Faculty of Arts - The University of	2012/2013;
Jordan.	2012/2013,
Member, Online Learning Follow-up Committee, The University of Jordan.	2013/2011
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	Schlestel

Member, Various Investigation Panels, at Faculty of Arts and University of Jordan Levels	2013-date
Liaison Officer of Automated Exams of University Requirements and Coordination Officer Courses, The University of Jordan.	2017/2018; 2018/2019; 2019/2020
Blended Learning Coordinator, for: National Culture; Learning and Research Skills; Communication Skills; and Philosophy and Critical Thinking Courses. University Requirements and Coordination Officer Courses, The University of Jordan.	2017/2018; 2018/2019; 2019/2020
Course Coordinator, National Culture Course, Compulsory Course, The University of Jordan.	2017/2018; 2018/2019; 2019/2020
Course Coordinator, Campus Life and Ethics Course, Compulsory Course, The University of Jordan.	2017/2018; 2018/2019; 2019/2020
Head of Committee, Steering Committee for National Culture Course, Compulsory Course, The University of Jordan.	2017/2018; 2018/2019; 2019/2020
Member, Steering Committee for Learning and Research Skills Course, Compulsory Course, The University of Jordan.	2017/2018; 2018/2019; 2019/2020
Member, Steering Committee for Communication Skills Course, Compulsory Course, The University of Jordan.	2017/2018; 2018/2019; 2019/2020
Member, Steering Committee for Philosophy and Critical Thinking Course, Compulsory Course, The University of Jordan.	2017/2018; 2018/2019; 2019/2020
Member, International Accreditation Committee, Quality Assurance Certificate, Faculty of Arts, The University Of Jordan	2016
Course Coordinator, Introduction to Geography Course, Geography Department, the University of Jordan.	2013/2014
Academic Advisor of 'Tadarees Club' (Student Club), The University of Jordan.	2014/2015; 2015/2016
Member, Revising Materials for Geography of Jordan and National Education Courses Committee, Faculty of Arts, The University of Jordan.	2016
Head of Committee, Geography of Jordan Couse Computing Committee, Geography Department, The University of Jordan.	2015
Editor-in-Chief of Students' Magazine, "Lahda Shabab", Faculty of Arts, the University of Jordan.	2014/2017
Graduate Students Advisor at Geography Department, The University of Jordan.	2014/2015; 2015/2016 2023/ 2023

Publications

In English:

- 1. **Hamzah Khawaldah**, Nidal Alzboun, & Omar Dayafleh, (2021). Traffic Accidents in Jordan and Jordanian Youth Awareness towards its Consequences, Causes, and Reduction Methods. *Review of international Geographical Education Online*. **Accepted.**
- 2. **Khawaldah, H.,** & Alzboun, N. (2022). Socio-economic and environmental impacts of Syrian Refugees in Jordan: A Jordanians' perspective. *Heliyon*, 8 (8), e10005.
- 3. Al-Sulaiti, K. I., Abaalzamat, K. H., **Khawaldah, H.,** & Alzboun, N. (2021). Evaluation of Katara Cultural Village Events and Services: A Visitors' Perspective. *Event Management*. 25 (6): 653-664. https://doi.org/10.3727/152599521X16106577965099
- 4. Abaalzamat, K. H., Al-Sulaiti, K. I., Alzboun, N. M., & Khawaldah, H. A. (2021). The Role of Katara Cultural Village in Enhancing and Marketing the Image of Qatar: Evidence From TripAdvisor. *SAGE Open*, 11(2): 1-9.
- 5. Saadeh, H., Al Fayez, R. Q., Al Refaei, A., Shewaikani, N., **Khawaldah, H.,** Abu-Shanab, S., & Al-Hussaini, M. (2021). Smartphone Use Among University Students During COVID-19 Quarantine: An Ethical Trigger. *Frontiers in Public Health*, 9.
- 6. Saadeh, H., Saadeh, M., Almobaideen, W., Al Refaei, A., Shewaikani, N., Al Fayez, R. Q., **Khawaldah, H.**, Abu-Shanab, S., & Al-Hussaini, M. (2021). Effect of COVID-19 quarantine on the sleep quality and the depressive symptom levels of university students in Jordan during the spring of 2020. *Frontiers in Psychiatry*, 12, 131.
- 7. Ali H. Anbar, Tawfeeq M. Al Antary, Jamal Sawwan, **Hamzah Khawaldah**, Nidal Alzboun, & Majdoulin Abu- Dalhoum, (2020). Changing Rainfall Trends and the Impact on Cereal Farming in Jordan. Fresenius Environmental Bulletin. Vol. (29) No. (12).
- 8. **Khawaldah, H. A.**, Farhan, I., & Alzboun, N. M. (2020). Simulation and prediction of land use and land cover change using GIS, remote sensing and CA-Markov model. *Global J. Environ. Sci. Manage*, 6, 2: 215-232.
- 9. **Khawaldah, H. A.** (2016). A Prediction of Future Land Use/Land Cover in Amman Area Using GIS-Based Markov Model and Remote Sensing. Journal of Geographic Information System, 8(03), 412.
- 10. Alzboun, N., **Khawaldah, H.,** Allan, M., & Backman, K. (2017). Exploring the Financial Leakages in the Classified Hotels in Jordan: A Managerial Perspective. International Journal of Hospitality & Tourism Administration, 18(4), 429-443.
- 11. Alzboun, N., **Khawaldah, H.,** Backman, K., & Moore, D. (2016). The effect of sustainability practices on financial leakage in the hotel industry in Jordan. Journal of Hospitality and Tourism Management, 27, 18-26.
- 12. Nidal Alzboun & **Hamzah Khawaldah**, (2016). Toward a Better Understanding to Challenges and Opportunities of GCC Tourism in Jordan. 5th International Conference of The Gulf Geographical Society: Geographical Dimensions of Tourism Development in the Arab Gulf Countries: Reality, Aspirations and Future Challenges.

- Conference Proceedings. P323-332.
- 13. Birkin, M., **Khawaldah, H.,** Clarke, M. and Clarke, G., (2015). Applied Spatial Interaction Modelling in Economic Geography: An example of the use of models for public sector planning. In: C Karlsson, M Andersson, T Norman (Editors) 2015 Handbook of Research Methods and Applications in Economic Geography. Edward Elgar Publishing, UK.
- 14. Musa, R. N., Abu-Hammad, A., **Khawaldah, H.,** & Alzboun, N. (2015). Geographical Distribution of Public Secondary Schools and Factors Affecting Success Rates in Rammallah and Al-Bireh Governorate using GIS. European Journal of Social Sciences, 50 (1), 77-95.
- 15. **Khawaldah, H.,** Birkin, M., and Clarke G. (2012). A Review of Two Alternative Retail Impact Assessment Techniques: The Case of Silverburn in Glasgow. Town Planning Review, 83 (2): 233 260. http://dx.doi.org/10.3828/tpr.2012.13

In Arabic:

- 16. Motasim Oliwa, **Hamzah Khawaldah**, Nidal Alzboun, (2022). The Reality and Challenges of Electronic Shopping in Amman City. *An-Najjah University Journal: Humanities Sciences*. **Accepted**.
- 17. Fesial Albahrat, **Hamzah Khawaldah**, Nidal Alzboun, (2022). Patterns and Characteristics of Heritage Tourism in Amman Governorate. An-Najjah University Journal: Humanities Sciences. **Accepted**.
- 18. Islam Sanduqa, Nidal Alzboun, & **Hamzah Khawaldah**, (2022). Rural Tourism and Its Role in Local Communities' Development in Jordan: The Case of Jordan Trail. *Jordan Journal of Social Sciences*. Vol. (15) No (1): 97-128.
- 19. Lana Alhassan, **Hamzah Khawaldah**, Nidal Alzboun, (2022). The Reality of Urban Transport in Amman City: Problems and Proposed Solutions. *Islamic University Journal in Gaza*. Vol (30), Issue (2): 122-150.
- 20. Majd Ataleh, **Hamzah Khawaldah**, Nidal Alzboun, (2022). Smart Cities and their Adotion Possibilities on Amman City: Exploratory Study. *Islamic University Journal in Gaza*. Vol (30), Issue (2): 180-203.
- 21. Arij Dagarah, Nasim Barham, & **Hamzah Khawaldah**, (2020). Using Factor Analysis for Studying Economic and Social Variance among Neighborhoods in Amman City. *Al-Manara for Research and Studies*. Vol. (26) No (3): 9-35.
- 22. Hind Is-haqat, & **Hamzah Khawaldah**, (2020). Evaluation of land use and regulation criteria of serviced plots projects for low-income group in Amman governorate: The case of Tabarbour 1 project in Marka.. *An-Najjah University Journal: Humanities Sciences*. Vol. (35) Issue (9): 1465-1498.
- 23. Saffa Sarhan Al-Wedyan, **Hamzah Khawaldah**, & Nasim Barham (2021). Evaluation of the Innovative Capacity in Jordan Using the Patent Index. *An-Najjah University Journal: Humanities Sciences*. Vol (35) No. (1): 1-38.
- 24. **Hamzah Khawaldah**, (2020). Modelling and Planning Locations of Civil Defense Centers in Irbid Governorate Using GIS-based Location-Allocation Model. *Dirasat*:

- Human and Social Sciences. Vol. (47) Issue (3): 60-82.
- 25. Faisal Albahrat, Nidal Alzboun, & **Hamzah Khawaldah** (2020). Public Parks Tourism in Jordan: Patterns, Characteristics, and Visitors' Behavior. *Dirasat: Human and Social Sciences*. Vol. (47) Issue (3): 231-251.
- 26. Arij Dagarah, **Hamzah Khawaldah**, & Nasim Barham, (2020). Analysis of neighbourhoods' establishment bases in Amman City. *Jordan Journal of Social Sciences*. Vol. 13 (1), pp 23-45.
- 27. Arij Dagarah, Nasim Barham, & **Hamzah Khawaldah**, (2020). Analysis of Economic and Social Ecology of Amman City. *An-Najjah University Journal: Humanities Sciences*, Vol. 34 (6): 1-28.
- 28. Mamoon Alzboon, **Hamzah Khawaldah**, & Nidal Alzboun, (2020). Perceptions of the University of Jordan's Students toward the Effectiveness of Using Electronic Learning Platforms in developing their Self Learning Skills in National Culture Course. *AnNajjah University Journal: Humanities Sciences* Vol. 34 (12): 2267-2302
- 29. Mamoon Alzboon, **Hamzah Khawaldah**, Nidal Alzboun, (2020). The Role of National Culture Course in Developing and Promoting Citizenship Values among Universities' Students. *Islamic University Journal in Gaza*, Vol. 28, No. 1: 647-660.
- 30. Arwa Hyari, **Hamzah Khawaldah**, & Nidal Alzboun (2019). Shopping patterns and shoppers' characteristics in large sized supermarkets and retail centers in Amman. *Dirasat: Human and Social Sciences* Vol. 46, Issue 2: 443-469.
- 31. Arij Dagarah, Nidal Alzboun, & **Hamzah Khawaldah** (2019). The Impact of Arab Spring on Tourism Sector in Jordan. Dirasat: Human and Social Sciences, Vol. 46, Issue ,:45-60.
- 32. Eyad Jabr, **Hamzah Khawaldah**, & Musa samha (2017). Spatial Planning of Civil Defense Centers in Amman City Using GIS-based Location-Allocation Model. Jordan Journal of Social Sciences, Vol. (10), Issue (3): 399-428.
- 33. **Hamzah Khawaldah**, Rasha Abu-Rukba & Nasim Barham, (2016). Modern Transformations of Retail Trade in Amman City: The Case of Mecca Mall and City Mall. Dirasat: Human and Social Sciences, Vol. 43, Issue 3: 2485-2506.
- 34. **Hamzah Khawaldah** (2015). Perception of the University of Jordan Students and their Adaptation to Water Scarcity Problem in Jordan. Dirasat: Human and Social Sciences. Vol. 42, Appendix 2: 1393-1410.
- 35. Mai Alsady & **Hamzah Khawaldah** (2016). Analyzing the Population Change in the University District (Amman) During the Period (1979 2012) Using Geographical Information Systems. Dirasat: Human and Social Sciences, Vol. 43, Issue 1: 1-33.
- 36. **Hamzah Khawaldah** & Nasim Barham (2015). A Study for the Factors Affecting the Value Added for Jordanian Industries. Dirasat: Human and Social Sciences. Vol. 42, Appendix 1: 1155-1170.

Scientific conferences and symposiums

Conference Title	Place and date of conference	Type of participation
Renewable Energy and Sustainability. Kuwait Geographical Society	Online, 25- 26/1/2021	Attendance
2 nd Annual Conference: Geography and Other Sciences. The Saudi Geographical Society.	Online, 10- 11/1/2021	Attendance
10 th Conference of Scientific Research in Jordan. Jordan Society for Scientific Research	27/11/2021	Attendance
5 th International Conference of The Gulf Geographical Society	:	Research Paper: Nidal Alzboun & Hamzah Khawaldah (2016) Toward a Better Understanding to Challenges and Opportunities of GCC Tourism in Jordan).
39th Annual Conference, Regional Science Association International: British and Irish Section (RSAIBIS),	August 25 th –	Presentation: Khawaldah H. , (2010) Building and Calibrating a New Range of Retail Interaction Models for Public Sector Planning).
17 th International Conference on Recent Advances Retailing and Services Science,	Istanbul – Turkey. July 2 nd – July 5 th , 2010.	Presentation: Khawaldah H., (2010) <i>A</i> Critical Review of Retail Impact Assessment Techniques Used in UK Planning).
16th European Colloquium on Theoretical and Quantitative Geography (ECQTG09),	Maynooth – Ireland. Sep. 4th – Sep.8th, 2009.	Presentation: Khawaldah H., (2009) Re-evaluation Spatial Modelling for Retail Impact Assessment.

Training courses

Name of course	Date
How to Make Quiz in Moodle	20/4/2020
Designing effective PowerPoint Presentations 2020	17/3/2020
Statistical Analysis and Data Manipulation using SPSS	15-16/1/2020

Developing and Editing Educational Videos using Camtasia 9	4/3/2020
How to make Quiz in Moodle?	20/4/2020
Automated Exams 2020	22/12/2019
Scientific Research Skills	24/4/2019
Ethics of Teaching from Practical Perspective	21/3/2019
Blended Learning	13/3/2019
Learning Outcomes	16/11/2015
I Update My Websites' Data, Myself	-

Teaching activities

Taught Courses	Bachelor	Graduate
Urban Economics		□×
Spatial Organization of Economic		□×
Activities		
Urban Planning		□×
Principles of GIS	□×	
Digital Thematic Mapping	□×	
Principles of Cartography	□×	
Economic Geography	□×	
Regional and Urban Planning	□×	
Population Geography	□×	
Geography Of Jordan	□×	
Introduction to Geography	□×	
National Culture	□×	

Membership in scientific and professional bodies and societies

Name and place of scientific body and society	Date
Member, Board of Trustees of	10/2/2016 - Date
the Royal Jordanian Geographic	
Center's Faculty of Surveying	
Sciences, Amman.	
Founder Member, Geographical	2020-date
Environmental Society - Jordan.	
Center for Spatial Analysis and	2008 - date
Policy, University of Leeds, UK.	
Editorial Member, International	https://madridge.org/editorial_board_member/Hamzah-
Journal of Earth Science and	Ali-Khawaldah
Geology (IJEG	<u>All Midwaldall</u>

Gulf Geographical Association,	2016 - date
Gulf Countries.	
The Regional Science	2010/2011
Association International	

Awards

Name of Award	Donor and place of award	Date
Distinguished Researcher Award	The University of Jordan, Amman, Jordan.	5/1/2020
Ph.D. Scholarship (to University Of Leeds, UK).	The University of Jordan, Amman, Jordan.	April. 2008- March. 2012
Baihman Gharaibah Prize for Scientific excellence in Geography.	The University of Jordan, Amman, Jordan.	July 2002

Theses/Dissertations Supervision

Ph.D Theses (in Arabic):

- 1. Nehal Talafheh (2021on going) Spatial Patterns of Urban Poverty and Its Determinants Factors in Irbid City.
- 2. Reem Hamdan (2021on going) Spatial and Economic Dimensions of Entrepreneurial Projects in Jordan.
- 3. Hana Almomani (2021on going) Electronic Government Services in Amman City and Its Role in Reducing Population Mobility and Transformation into a Smart City.
- 4. Hind Is-haqat (2019) Evaluation of Serviced Plots Projects in Jordan: Case Study of the Housing and Urban Development Corporation Projects in Amman Governorate.
- 5. Safaa Alwedyan (2019) Spatial and Developmental Dimensions of Knowledge Based Economy in Jordan (with Prof. Nasim Barham).

MA Theses (in Arabic):

- 6. Raghad Gaderi (2022 on going) Trends of Growth and Distribution of Urban Population in Jordan for the period of (1994-2015).
- 7. Shadi Alnajjar (2021 on going) Educational Digital Economy and Its Geographical Dimensions in Jordan: The Case of Jo Academy.
- 8. Emtithal Masharfeh (2021) Spatial Variance of Household Water consumption in Amman City and Its Influencing Factors.
- 9. Islam Sandoqa (2020) The Role of Jordan Trail in Local Community Development in

Jordan (with Dr Nidal Alzboun).

- 10. Majd Al-Ataleh (2019) Transformation in Patterns and Characteristics of International Tourism in Jordan during the Period (2006-2017) and Suitable Tourism Planning Strategies.
- 11. Faisal Al-Bahrat (2019) Excursion Patterns and Behaviors of Public Parks Visitors in Jordan (with Dr Nidal Alzboun).
- 12. Mo'tasem Alaiweh (2019) Trends and Characteristics of Adventure Tourism in Jordan: The Case of Wadi Al-Mujib and Wadi Rasoun (with Dr Nidal Alzboun).
- 13. Walaa Dames (2018) Challenges and Opportunities of Using Solar Energy Systems as an Alternative Resource of Energy in Amman, Jordan (with Prof. Nasim Barham).
- 14. Issa Al-Arja (2017) Assessing the Economic Impact of Galleria Mall in Amman (with Prof. Nasim Barham).
- 15. Arwa Hiary (2016) Spatial Modelling of Main Shopping Flows in Amman Using GIS: The Case of Large Supermarket.
- 16. Thamer Al-Zyood (2016) Spatial Planning of Public Health Centers in Amman Using GIS.
- 17. Tasneem Salameh (2016) The Impact of Population Growth and Urban Expansion on Land Use/cover Changes in Ain-Albasha District Using GIS and RS (with Dr Hussam Balbisi).

Funded Research Projects

- 1. Analyzing Economic, Social and Environmental Impacts of Syrian Refugees in Jordan. **Fudded by:** Deanship of Academic Research at the University of Jordan (Start from 14/3/2018) (5000 JOD).
- 2. Spatial Modelling of Shopping Flows to Retail Centres (Large Supermarkets) in Amman Using GIS. **Fudded by:** Deanship of Academic Research at the University of Jordan (Start from 1/9/2015 Jan 2018) (6000 JOD).
- 3. Spatial Dimensions of Online Shopping in Jordan. **Fudded by:** Deanship of Academic Research at the University of Jordan (Start from 1/9/2021) (2200 JOD).
- 4. Tourism Seasonality in Petra, Jordan: Patterns, Consequences and Hotels' Adaption. **Fudded by:** Deanship of Academic Research at the University of Jordan (Start from 1/9/2016) (co-researcher with Nidal Alzboun) (8800 JOD).
- 5. The Role of Universities in Tourism Planning of Jordan. **Fudded by:** Deanship of Academic Research at the University of Jordan (Start from 1/6/2021) (5000 JOD).

External Examiner

- Al-Balqa Applied University
- Yarmouk University

Reviewer of research Papers/ Projects

- Dirasat: Human and Social Sciences
- Abhath Al Yarmouk Journal
- The Journal of Al-Hussein University for Research
- Journal of Mathematical Problems in Engineering
- SAGE Open
- Tourism Review
- Journal of Global Ecology and Environment
- Journal of Geographical Research
- Pakistan Journal of Agricultural Sciences
- Al-Balqa Journal for Research & Studies
- The Qatar National Research Fund (QNRF)