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**EDUCATION****Doctorate of Philosophy in Urban Planning and Environmental Policy (PhD) 2014**

College of Public Affairs (SPA), School of Urban Planning & Environmental Policy (UPEP), Texas Southern University, Houston, TX, USA: 26 Aug. 2011 - 13 Dec. 2014. GPA: (3.85/4.00).

Dissertation topic: Developing Mechanisms for Affordable Housing Subsidy Programs in Saudi Arabia

**Master of Community Planning (MCP) 2010**

College of Design, Architecture, Art, and Planning (DAAP), School of Planning (SOP), University of Cincinnati, OH, USA: 23 Sep. 2009 - 11 Dec. 2010. GPA: (3.58/4.00).

Thesis topic: Evaluate the Experiences of Governments in Dealing with Squatter Settlements in Middle East" Comparative Analysis of Cases of Squatter Settlements in Egypt".

**Master of Science in Urban Design (M.Sc.) 2005**

College of Architecture and Planning, Urban Planning Department, King Saud University, Riyadh, Saudi Arabia: 14 Sep. 2002 - 18 Jun. 2005. GPA: (4.81/5.00).

Thesis topic: Comparative Study of informal Housing Patterns (Riyadh Case Study).

**Bachelor of Science in Urban Planning (B.Sc. Hons) 2001**

College of Architecture and Planning, Urban Planning Department, King Saud University with "Second class honor", Riyadh, Saudi Arabia: 14 Sep. 1996 - 16 Jun. 2001. GPA: (4.48/5.00).

Project topic: The Impact of Industrial uses on Urban Area (Riyadh Case Study).

**ACADEMIC RANKS**

- Professor in the Department of Urban Planning, College of Architecture and Planning, King Saud University since 1 May 2025.
- Associate Professor, dep. of Urban Planning, King Saud University, Riyadh, 2 Oct. 2019 - 29 April 2025.
- Assistant Professor, dep. of urban planning, King Saud University, Riyadh, 7 May. 2015 - 2 Oct. 2019.
- Adjunct instructor (2001-2015), Department of Urban Planning, King Saud University.

**ACADEMIC POSITIONS**

- Editor-in-Chief of the Architecture and Planning Journal JAP since 2026.
- Director of the Research Center of the College of Architecture and Planning since 8 Jan. 2023 to 8 Jan 2025.

- Head of the Department of Urban Planning, King Saud University, Riyadh, 23 Feb. 2020- 5 Feb 2023.
- Director of the Saudi Housing Research Unit, College of Architecture and Planning, King Saud University, Riyadh, since 21 Jan 2018.
- Vice Dean for Academic Affairs, College of Architecture and Planning, King Saud University, Riyadh, 11 Feb. 2016 – 19 Jan. 2018.

**PUBLICATION****Arabic publications**

1. AlSaeed, Faisal, and Alzamil, Waleed (2025). The Impact of Riyadh Train Stations on Nearby Residential Land Prices from the Perspective of Real Estate Professionals. *International Journal of Development*. 14 (4). pp. 113-124. <https://doi.org/10.21608/jaid.2025.448221.1021>
2. Al-Rashid, Omar, and Alzamil, Waleed (2025). Spatial analysis of the distribution of early childhood schools in the northern sector of Riyadh City using geospatial systems. *International Journal of Advanced Research in Planning and Sustainable Development (IJARPSD)*. 8 (1). pp. 56-72. <https://doi.org/10.21608/ijaeur.2025.471045>
3. Al-Zahrani, Ahmed, Alzamil, Waleed, Faraj, Inji (2025). Procedural Stages for Developing Informal Areas in Saudi Urban Centers: The Jeddah City Center Project as a Case Study. *Journal of Architecture and Child Environment*.
4. Alzamil, Waleed (2025). Global Cities: Building Knowledge Bridges between the Philosophy of Cultural Coexistence and Preserving Local Identity. Riyadh International Philosophy Conference "Philosophy between East and West: Concepts, Origins, and Mutual Influences," Riyadh: December 4-6, 2025.
5. Alzamil, Waleed (2025). Foreseeing the future of housing in the city of Riyadh in light of the real estate market reform decisions. Asbar Forum, Environment, Water, Agriculture and Urban Development Committee. October 2025, Report No. (441).
6. Al-Otaibi, Khaled, Alzamil, Waleed (2025). Sustainable Urban Revitalization Approaches for Old City Centers: An Analytical Review of Al-Dahou Neighborhood in Riyadh. *Journal of Environmental Design Sciences*. King Abdulaziz University.
7. Aldhubayb, Mohammed, Alzamil, Waleed (2025). Sustainable strategic principles for urban renewal in old neighborhoods: Al-Dubiya neighborhood in Riyadh as a case study. *International Journal of Advanced Research in Planning and Sustainable Development (IJARPSD)*. DOI: [10.21608/ijarpsd.2025.384774.1015](https://doi.org/10.21608/ijarpsd.2025.384774.1015)
8. Alzamil, Waleed (2025). *Pulse of Visions in Urbanism and Sustainable Planning*. Dar Al-Adham for Publishing and Distribution. Cairo.
9. Al-Fawzan, Saleh, Alzamil, Waleed (2025). *Introduction to Urban Land Use Planning (Book)*. Dar Dakkah. Riyadh.
10. Alzamil, Waleed (2025). Mechanisms for Transition Towards Sustainable Developmental Housing in Saudi Arabia. *North Journal of Basic and Applied Sciences*. (10)1, pp. 17-28.
11. Alzamil, Waleed (2025). Towards a Comprehensive Concept of Developmental Housing in Saudi Arabia. The First Architectural Forum: Housing and Prosperity, entitled "The Future of Developmental Housing in Light of the Saudi Arabia's Vision 2030 and Global Trends." Dammam, May 11, 2025.
12. Bilal, Mona, Alzamil, Waleed (2025). The Challenges of Preserving Heritage Areas in Saudi Arabia, a Case Study: Al-Qassar Village in Farasan Island. *University of Sharjah Journal of Humanities and Social Sciences*. (22)1, pp. 233-258. DOI: [10.36394/jhss/22/1/9](https://doi.org/10.36394/jhss/22/1/9)
13. Alzamil, Waleed (2025). Lessons Learned from Informal Housing in the Context of Urban Quality: Field Experiences. The Fourth Saudi Urban Forum, entitled "Improving the Quality of

- Urbanization to Achieve the Kingdom's Vision 2030 in the Field of Real Estate, Housing, and Interior Design." Riyadh: January 14-16, 2025.
14. Bin Swelim, Manar, Alzamil, Waleed (2025). Urban renewal as an approach to increasing the housing stock in cities: Al-Malaz district in Riyadh city as a case study. *Journal of Environmental Design Sciences*. King Abdulaziz University. DOI: 10.4197/Env.16-1
  15. Al-Mukhallafi, R., & Alzamil, W. (2025). Application of Smart Technologies to Enhance Sustainable Urban Renewal Principles: Al-Shumaisi Neighborhood in Riyadh Case Study. *Engineering Research Journal (Shoubra)*. DOI: [10.21608/erjsh.2024.296556.1322](https://doi.org/10.21608/erjsh.2024.296556.1322)
  16. Alzamil, Waleed (2024). A Philosophical Framework for Enhancing Quality of Life in Cities in the Context of Diversity and Multiculturalism. Riyadh International Philosophy Conference "Philosophy and Quality of Life: Existence, Truth, and Goodness" Riyadh: December 6-8, 2024.
  17. Alzamil, Waleed, AlMubarak, Faisal (2024). Adapting the Urban Structure and Sustainable Spatial Quality of Life with Riyadh Expo, 2030. Asbar Forum, Committee on Environment, Water, Agriculture and Urban Development Affairs. December 2024, Report No. (422).
  18. Alzamil, Waleed (2024). A strategic framework for the sustainability of municipal work in light of Saudi Arabia National Vision 2030. Sustainable Municipal Work Conference. Riyadh: October 6-8, 2024.
  19. Aleghaili, Bassmaa, Alzamil, Waleed (2024). Characteristics of urban sprawl in Medina within the framework of the comprehensive strategic plan. *International Journal of Development*. 13(2). pp. 35-51. DOI: 10.21608/jaid.2024.379816
  20. Al Maleh, Haifa, Alzamil, Waleed (2024). Applying design principles in university cities. Case study: University city for female students at King Saud University. *Architecture and Planning JAP*.
  21. Al-Masrahi, A.; Alzamil, W. (2024). Improving the Economics of Productive Families as an Approach to Renewing Urban Deteriorating Neighborhoods. Case study: Al-Oud Neighborhood in Riyadh. *International Journal of Architectural Engineering and Urban Research*, 7(1), 1-15. doi: 10.21608/ijaeur.2024.363192
  22. Alzamil, Waleed (2023). The Role of Parks in Promoting Sustainability Principles in Residential Neighborhoods. The Second Forum for Community Participation. Qassim: November 5-6, 2023.
  23. Alzamil, W. (2023). Priority Messages in Urban Planning and Development. Takween Publishing, Jeddah.
  24. Alzamil, W. (2023). Foreseeing the future of Riyadh in light of the National Vision 2030. Asbar Forum, Environment, Water, Agriculture and City Development Affairs Committee. August 2023 Report No. (111).
  25. Alzamil, W. (2023). The Philosophical Framework of the Concept of The Just City in the context of globalization and multiculturalism. Riyadh International Philosophy Conference "Cross-Cultural Values and Ethical Challenges in the Communicative Age" Riyadh: December 7-9, 2023.
  26. Khogeer, Shadi F. and Alzamil, Waleed (2023) " The Impact of Educational Uses on Rental Prices of Neighboring Residential Properties: A Case Study of Al-Aqiq District in Riyadh," *Emirates Journal for Engineering Research*: Vol. 28: Iss. 1, Article 4.  
Available at: <https://scholarworks.uaeu.ac.ae/ejer/vol28/iss2/4>

27. Alzamil, W.S. (2023). A Framework for Building a Housing Support System for Orphans: Saudi society'. The Scientific Journal of King Faisal University: Basic and Applied Sciences, 24(1), 41–8. DOI: 10.37575/b/eng/230002
28. Alzamil, W.(2023). Towards a Promising Forward-looking Vision for the Student Guidance and Counseling System: King Saud University as a Model, Journal of Umm Al-Qura University for Educational and Psychological Sciences, 15(1), pp. 67-82. <https://doi.org/10.54940/ep89013195>
29. Al-Mazyad, Muhammad, Alzamil, Waleed (2023). The Role of Form-Based Codes in Improving the Quality of Life in Contemporary Residential Neighborhoods. (in Arabic). Journal of Arts, Architecture and Humanities. Available at: [https://mjaf.journals.ekb.eg/article\\_175036.html](https://mjaf.journals.ekb.eg/article_175036.html)
30. Ajlan, Ali, Al-Kabsi, Shaima, Alzamil, Waleed (2023). Building a proposed model to improve the spatial environment of the architectural design studio from the users' point of view. Architecture and Planning JAP. Vol. 35: Iss. 1, doi:10.33948/JAP-KSU-35-1-3
31. Alzamil, W., Al-Qahtani, A., Alabed, A., & Al-Takhifi, K. (2023). THE ROLE OF COMMUNITY PARTICIPATION IN URBAN REHABILITATION PROJECTS FOR HERITAGE AREAS IN SAUDI ARABIA A CASE STUDY: RIJAL ALMAA HERITAGE VILLAGE. Journal of Al-Azhar University Engineering Sector, 18(66), 304-322. doi: 10.21608/aej.2023.283074
32. Ajlan, Ali, Habib, Tariq, Alzamil, Waleed (2023). The impact of information and communication technology elements on the determinants of urban space and its design criteria. A case study of Prince Mohammed bin Abdulaziz Street in Riyadh. Journal of Gulf and Arabian Peninsula Studies.
33. Alzamil, W, Between Technology and Beauty: the Arts as an Economic Tributary to Cities, symposium on the relationship between the arts and development in cities. Asbar Center November 18, 2022.
34. Alsaedi, Muhanad and Alzamil, Waleed (2022) "Analyzing Residents' Satisfaction with Residential Neighborhood Gardens within the framework of the Quality of Life Program," Emirates Journal for Engineering Research: Vol. 27: Iss. 3, Article 4. Available at: <https://scholarworks.uaeu.ac.ae/ejer/vol27/iss3/4>
35. Alabed Abdullah, Alzamil, Waleed, & Al Ruwaili, Abdul Rahman. Application of Urban Design Principles to Residential District Centers in Jubail Industrial City Alfnateer District Center as a Case Study. IJoHSS, Lebanon DOI: <https://doi.org/10.33193/IJoHSS.34.2022.425>
36. Nasser, J., Ajlan, A., Alzamil, W. (2022). A Framework for Assessing Social Sustainability According to International Assessment Standards. Fayoum University Journal of Engineering, 5(1), 9-22. doi: 10.21608/fuje.2022.106636.1010
37. Almalki, Adulgani, Alabed Abdullah, Alzamil, Waleed Applying the principles of environmental sustainability in existing residential neighborhoods in Makkah Al-Mukarramah: Al-Sharia neighborhood as a model. The International Symposium on Smart Cities and Urban Planning within the major events of the International Conference Geo Tunisia in its fourteenth edition, Tunis: Hammamet 15-19 March 2020.
38. Alzamil, W, others. (2022). Spatial Characteristics of Squatter Housing Areas in Jeddah City by Using GIS. Journal of Environmental Design Sciences, 13(1), 3–32.
39. Alyazidi, N, Alzamil, W. (2022). "Policies for Conservation of Urban Heritage in Historical Centers: Historic Jeddah case study". (in Arabic). Journal of Gulf and Arabian Peninsula Studies (JGAPS). Available at: <https://journals.ku.edu.kw/jgaps/index.php/jgaps/article/view/2909>

40. Alabed, Abdullah & Alzamil, W. (2022). Housing Policy in Development Countries. (Book in Arabic). Marjee. Riyadh.
41. Alzamil, W., Al-Abbad, N., Refaat, H., Alamuddin, Z. (2022). A PROPOSED TOWNSCAPE IMPROVEMENT FRAMEWORK FOR THE HISTORICAL AREAS AS AN APPROACH TO SUSTAINABLE TOURISM DEVELOPMENT. *Journal of Al-Azhar University Engineering Sector*, 17(63), 820-841. doi: 10.21608/aej.2022.234025
42. Alzamil, W. (2021). Housing challenges to face the economic transformations of the Arab Gulf countries. *Boutaqah. Brief Article (Non-Refereed)*
43. Alsulaim, Lulwah A. and Alzamil, Waleed (2021) "Urban Upgrading as A Strategic Option To Deal With Urban Deterioration Case Study: Al Shumaisi Neighborhood in Riyadh," *Emirates Journal for Engineering Research*: Vol. 26: Iss. 4, Article 3.  
Available at: <https://scholarworks.uaeu.ac.ae/ejer/vol26/iss4/3>
44. Alzamil, Waleed, Al-Wahaibi, Rima. (2021). The impact of urban sprawl on agricultural lands, a case study, Al-Masanea neighborhood in the city of Riyadh. *Journal of Agricultural Economics and Rural Development*, 7(1), 117-129. doi: 10.21608/jard.2021.190785  
Available at: [https://jard.journals.ekb.eg/article\\_190785.html](https://jard.journals.ekb.eg/article_190785.html)
45. Alzamil, Waleed, Mukhasha, Moayad (2021). Slums as a strategy for low-income housing in Saudi Arabia, applied to the holy capital (Makkah). (in Arabic). *Journal of the College of Arts and Humanities, Suez University. Egypt*. 261-281. doi: 10.21608/jfhsc.2021.196171
46. Alzamil, Waleed (2021). Local community partnership as an entry to activate investment in urban heritage sites in Saudi Arabia. (in Arabic). *ERJ. Engineering Research Journal*, 44(3), 327-337. doi: 10.21608/erjm.2021.64010.1082  
Available at: [https://erjm.journals.ekb.eg/article\\_182212.html](https://erjm.journals.ekb.eg/article_182212.html)
47. Alzamil, Waleed (2021). 100 Common Mistakes in Research and Theses from self-experience. (Book). Arab Literature Center for Publishing. Dammam.
48. Alzamil, W, Tabit, A (2021). "Defining Zubaida Trail from Kufa to Makkah using the Geographic Information Systems GIS". (in Arabic). *Journal of Architecture and Planning (JAP)*. Vol.33-2.
49. Alyahya, A, Alzamil, W. (2021). "Evaluating the Role of the Real Estate Development Fund in Achieving Affordable Housing from the Beneficiaries' Views in Riyadh". (in Arabic). *Journal of Gulf and Arabian Peninsula Studies (JGAPS)*.
50. Al-Muhammad, F, Alzamil, W. (2021). The Challenges of Developing Marginal Areas in Al-Jouf: from the Reality of Municipal Work. (in Arabic). *Symposium of the future of urban development in Al-Jouf region (opportunities and challenges)*. Al-Jouf University: 18-19 Feb. 2021.
51. Al-Anzi, Omar, Al-Anzi, Faisal, Alzamel, Waleed (2020). Policies for the Rehabilitation of Informal Areas in the city of Arar: Al-Azizia neighborhood as a case study. *The Sixth Arab Housing Conference in Tunisia, December 22, 2020*. Ministry of Equipment, Housing and Infrastructure in Tunisia and the Council of Arab Ministers of Housing and Construction.
52. Alzamil, W, Alganam, N. (2020). Planning and Designing Residential Environments within the Framework of Humanization and Quality of Life. *Symposium of Urban planning and municipal transformation*. Jeddah: 20 Feb. 2020.
53. Alzamil, W, Alganam, N. Challenges of upgrading residential neighborhoods within the framework of quality of life. *Future Outlook Forum for Residential Neighborhoods*. Ministry of Housing, Quality of Life Department at the Real Estate Development Agency. Riyadh, September 28, 2020.

54. Al-Shalawi, F, Alzamil, W, Abu Suleiman, A, Alam Al-Din, Z (2019). Urban development of Al-Uyaynah city is a smart, safe and sustainable city. The Fourth Conference for Arab Youth Initiatives and Social Responsibility. Unayzah: October 31 - November 2, 2019. (Poster)
55. Almutari, M, Alzamil, W. (2019). Mechanisms to rationalize the food consumption of Saudi households as an entrance to food waste management in Saudi Arabia. (in Arabic). First International Conference on Sustainability of Natural Resources Sustainable Solid Waste Management. Qassim University: 5-6 Nov. 2019.
56. Alolyani, M, Alzamil, W. (2019). Challenges Facing Real Estate Developers in Delivering Housing Products within the Framework of Affordability in Saudi Arabia. (in Arabic). 3rd Arab Ministerial Forum for Housing and Urban Development. Dubai, UAE: 6-8 Oct. 2019.
57. Alsharif, N, Alzamil, W. (2019). The Impact of Land Re-division System on Municipal Solid Waste Management: Al - Malqa District in Riyadh Case Study. (in Arabic). The Geographical Environment Forum. Riyadh: 27-28 Mar. 2019.
58. Algarni, A, Alzamil, W. (2019). The Urban Sprawl on the Natural Environment in Al Baha in Saudi Arabia. (in Arabic). The Geographical Environment Forum. Riyadh: 27-28 Mar. 2019.
59. Al-Salem, M, Alzamil, W. (2019). The role of GIS in Supporting Development Decision-making in Small Cities. (in Arabic). International Geoinformatics Conference 2019. Riyadh: 10-13 Feb. 2019.
60. Al-Rashedi, N, Alzamil, W. (2019). The role of GIS in Preventing Flood Risks in Saudi Arabia: Hail Municipality Experience. (in Arabic). International Geoinformatics Conference 2019. Riyadh: 10-13 Feb. 2019.
61. Alzamil, W. (2019). "Spatial Characteristics of Squatter Housing Areas in Mecca by Using GIS". Journal of Engineering Sciences (JES). Vol.47-2
62. Maksha, M, Alzamil, W. (2019). "Strategic Principles for Development of Marginal Areas in Mecca: Sharae Mujahideen' Case Study". Emirates Journal of Engineering Research (EJER).
63. Alzamil, W. (2019). "The Challenges of Scientific Research in Squatter Settlements in Developing Countries: An autobiography". Journal of Architecture and Planning (JAP). Vol.32-2
64. Haidar, E, Alzamil, W. (2019). "The Design of Independent Dwelling Based on the Factors Affecting the Area and Its Components from the User's Views". (in Arabic). Journal of Gulf and Arabian Peninsula Studies (JGAPS). Vol.45-172.
65. Alzamil, W. (2018). Mechanisms for activating cooperatives housing to achieving affordable housing in the Saudi Arabia. (in Arabic). International Housing & Cooperative Housing Forum. Riyadh: 15-17 October 2018.
66. Alzamil, W. (2018). Investment of urban heritage sites to support productive families in the Kingdom of Saudi Arabia. (in Arabic). Conference of small enterprises and productive families. Arab Urban Development Institute in cooperation with the Moroccan Ministry of Interior. Agadir: 10-12 April 2018.
67. Alzamil, W., Abdulrazaq, T. (2018). Using Mobile GIS Techniques in the Real Estate Sector in Saudi Arabia: Reality and Challenges. (in Arabic). the 12th GIS Symposium in Saudi Arabia Abdulrahman bin Faisal University. Dammam: 10-12 April 2018.
68. Alzamil, W. (2018). "Characteristics of Squatter Settlements near Grand Mosque of Mecca: Goz AlNakasa case study". (in Arabic). Journal of Architecture and Planning (JAP). Vol.30-2.
69. Alzamil, W., Alshari, Z. (2017). Experience of Rehabilitation of the Thee Ain Heritage Village in Al Baha. (in Arabic). The Forum of Urban Tourism in the Mountainous Areas, held by the General

Authority for Tourism and National Heritage in cooperation with the Ministry of Municipal and Rural Affairs MOMRA, the Arab Institute for Urban Development and the Secretariat of Assir Region in Abha on 19-20 September 2017.

70. Alzamil, W. (2005). Comparison of Informal Housing Patterns (*in Arabic*). Riyadh: King Saud University.

### **English Publications**

71. Hanafi, Walaa, Alzamil, Waleed (2025). An Iot-Based Smart Studio Quality Index (SSQI): A Multi-Dimensional Evaluation Framework for Sustainable Architectural Studios in Hot Arid Climates. SCIENTIFIC CULTURE, Vol. 14, No. 4.
72. hh, g and Gbran, Hassan and Alzamil, Waleed, Ai-Enhanced Thermal Performance and Energy Efficiency in Tropical Buildings: A Case Study of Advanced Glass and Aluminum Composite Panels. Available at SSRN: <https://ssrn.com/abstract=5152416> or <http://dx.doi.org/10.2139/ssrn.5152416>
73. Gbran, H., Alzamil, W. Achieving sustainable housing in smart cities: the role of model-based engineering in developing complex systems in line with vision 2030. Smart Constr. Sustain. Cities 3, 24 (2025). <https://doi.org/10.1007/s44268-025-00062-w>
74. Al-Fakharani, Abdullah, Alzamil, Waleed and Hanafi, Walaa H. (2025). Evaluating the Procedural Framework of Informal Settlement Upgrading Makkah City, Saudi Arabia: Challenges and Lessons for Sustainable Urban Renewal. International Journal of Sustainable Development and Planning, Vol. 20, No. 7, pp. 2817-2827. <https://doi.org/10.18280/ijstdp.200707>
75. Alzamil, W. (2025). Transformation of Developmental Housing Towards SDGs in Saudi Arabia. 19th International Conference on Environmental Science and Technology. Kos, Greece, 3 to 6 September 2025. <https://doi.org/10.30955/gnc2025.00300>
76. Alzamil, W. (2025). Transformation of Affordable housing in Saudi Arabia toward Sustainable Development Goals. CCTS 2025: 2nd Conference. Dar Al-Hekma University, Jeddah, 30 April and 1 May 2025. Published in Springer.
77. Alzamil, W. (2025). Sustainable Policy Frameworks for Transition Towards Cooperative Housing Model in Saudi Arabia. Coop Colloquium 12. The International Cooperative Alliance Asia and Pacific (ICA-AP): February 25, 2025.
78. Gbran, Hassan, Alzamil, W. (2025). Integrated Waste Management in Smart Cities: A Case Study of Circular Economy Solutions in Msheireb Downtown Doha. International Journal on Emerging Technologies. 16(1).
79. Alzamil, W. (2025). Sustainable Urban Upgrading of Informal Housing: A Proposed Approach in Developing Countries. Journal of Architecture and Environment of Child, 10(1), 35–44.
80. Alzamil, W. (2025). Sustainable Urban Development and Climate Change Challenges Within Kingdom of Saudi Arabia's Vision 2030. The 1<sup>st</sup> International Conference of Geographic Perspectives on Climate Change Mitigation in Urban and Rural Environments, University of Salento, Italy, 25-27 Jun 2024. Springer, Cham. [https://doi.org/10.1007/978-3-031-92119-3\\_26](https://doi.org/10.1007/978-3-031-92119-3_26)

81. Alzamil, Waleed, Mubarak Alhajri (2024). Affordable Housing: Challenges and Policies. World Urban Forum WUF12. Cairo: November 4-8, 2024.
82. Alzamil, W. (2024). Improving the livelihoods of Informal Communities as an Approach for Sustainable Solutions to Informal Settlements in Developing Countries. 5th INTERNATIONAL CONFERENCE. CITY & HOUSING. Batna, Algeria: 20-21 October, 2024.
83. Alzamil W. A Conceptual Framework for the Activation of Sustainable Cooperative Housing Production in Saudi Arabia. *Sustainability*. 2024; 16(19):8593. <https://doi.org/10.3390/su16198593>
84. Salih, S.A.; Alzamil, W.; Ajlan, A.; Azmi, A.; Ismail, S. (2024) Typology of Informal Learning Space (ILS) in Sustainable Academic Education: A Systematic Literature Review in Architecture and Urban Planning. *Sustainability* 2024, 16(13), 5623. <https://doi.org/10.3390/su16135623>
85. Alzamil, W. (2025). Strategic Principles to Promote the Concept of Sustainable Cities in Saudi Arabia. CCTS 2024: Conference Dar Al-Hekma University, Jeddah, 15-16 May 2024. Published in Springer. DOI: [10.1007/978-981-97-8588-9\\_37](https://doi.org/10.1007/978-981-97-8588-9_37)
86. Alzamil, W.; Salih, S.A.; Ismail, S.; Ajlan, A.; Azmi, A. Factors Affecting Social Learning in Nearby Pockets on Tropical Campus Grounds: Towards a Sustainable Campus. *Sustainability* 2023, 15, 16581. <https://doi.org/10.3390/su152416581>
87. Albariqi, A, Alzamil, W. (2023). The Impact of Urban Renewal on Economic Activities in the City Centers: Central of Mahayil Asir, a case study. Urban October and the First Gulf Housing week. Muscat, Sultanate of Oman, 29th-31st October 2023.
88. Abdulmughni Ahmed, Alzamil, W & Alabed, Abdullah. (2021). The Characteristics of Livable Streets: A Study of Physical Aspects of two streets in Riyadh, *Journal of Urban Research (JUR)*, Cairo University. Vol.39.
89. Alzamil, W. (2020). Housing Challenges for Urban Poor: Kampung in Jakarta, Indonesia. *Current Politics and Economics of South, Southeastern, and Central Asia*. Volume 29, Issue 1.
90. Alzamil, W. (2020). Housing Challenges for Urban Poor: Kampung in Jakarta, Indonesia. In J. A. Jaworski (Ed.), *Advances in Sociology Research*. Hauppauge, New York, United States: Nova. Book chapter
91. Alangari, N, Alzamil, W. (2020). Evaluating the Building Technology Stimulus Initiative Offered by Ministry of Housing within the Kingdom's Vision 2030, *Journal of Sustainable Development*. Vol.13-4. pp.115-128.
92. Alawwad, F, Alzamil, W. (2020). "The Real Estate Impact of Recreational Areas on the Residential Property Values in Riyadh, Saudi Arabia". *International Journal of Social Science Studies (IJSSS)*. Vol.1-8. pp.1-15.
93. Al-Otaibi, O, Alzamil, W. (2019). "The Impact of Property Management on the Value of Residential Product in Saudi Arabia". *Urban Studies and Public Administration (USPA)*. Vol.2-2. pp.99-113.

94. Alzamil, W. (2018), "Evaluating Urban Status of Informal Settlements in Indonesia: A Comparative Analysis of Three Case Studies in North Jakarta", *Journal of Sustainable Development*, (2018).
95. Alzamil, W. (2017). "The Urban Features of Informal Settlement in Jakarta, Indonesia", *Data in Brief*. 15 993-999. (ISI).
96. Alzamil, W. (2016). Evaluation of Affordable Housing and Subsidy Programs in Saudi Arabia. Saarbrücken: LAP LAMBERT Academic.
97. Alzamil, W. (2014). Developing mechanisms for affordable housing subsidy programs in Saudi Arabia. University of Texas Southern. *Ph.D. USA*
98. Alzamil, W. (2013). National Priority List Superfund Sites in Houston. Research Week (p. 2). Houston: University of Texas Southern.
99. Alzamil, W. (2011). The Experiences of Governments in Dealing with Squatter Settlements. Saarbrücken: LAP LAMBERT Academic.
100. Alzamil, W. (2010). Evaluate the Experiences of Governments in Dealing with Squatter Settlements in Middle East "Comparative Analysis of Cases of Squatter Settlements in Egypt". University of Cincinnati. *Master Thesis. USA*  
[http://rave.ohiolink.edu/etdc/view?acc\\_num=ucin1291052155](http://rave.ohiolink.edu/etdc/view?acc_num=ucin1291052155)

#### ACADEMIC WORKS

- Jury Committee Member of the eleventh scientific meeting for students of King Saud University, 2021.
- Member of the Supervisory Committee for the Academic Accreditation of Postgraduate Programs at the College of Architecture and Planning 2019.
- Chairman of the Graduate Studies Committee in the Department of Urban Planning 2019-2020.
- Chairman of the Committee for the nomination of applicants for appointment as Teaching Assistant in the Department of Urban Planning 2018-2019.
- Member of the Supervising Committee of the Executive Master in Urban Planning Department 2018.
- Jury Committee Member of the ninth scientific meeting for students of King Saud University, 2018.
- Chairman of the Field Training Development Committee, College of Architecture and Planning, King Saud University, 2017.
- Member of the Research Center at the College of Architecture and Planning, King Saud University, Riyadh: 6 April 2016.
- Member of the Scholarship Affairs Committee in the Dep. of Urban Planning, College of Architecture and Planning, King Saud University, Riyadh: 2016.
- Vice Chairman of the College Entrance Exams, College of Architecture and Planning, King Saud University, Riyadh: 2016.
- Chairman of the Registration Committee, College of Architecture and Planning, King Saud

University, Riyadh: 2016.

- Chairman of the Training Committee, College of Architecture and Planning, King Saud University, Riyadh: 2016.
- Coordinator of Distinguished and Talented Students Program at the College of Architecture and Planning, King Saud University, Riyadh: 2016.
- Chairman of the Disciplinary Committee at the College of Architecture and Planning, King Saud University, Riyadh: 2016.
- Member of the Recommendations Committee of "Back to the Future: Planning and Economic Boom" Symposium, King Saud University, Riyadh: 2006.
- Coordinator of the Symposium website "Back to the future: planning and economic boom", King Saud University, Riyadh: 2006.
- Member of the Budget Committee in the Dep. of Urban Planning, College of Architecture and Planning, King Saud University, Riyadh: 2005-2006.
- Member of the Graduate Studies Committee, Dept. of Urban Planning, College of Architecture and Planning, King Saud University, Riyadh: 2006.
- Member of the Academic Guidance Committee, Dept. of Urban Planning, College of Architecture and Planning King Saud University, Riyadh: 2002-2007.
- Member of the College website Committee, College of Architecture and Planning, King Saud University, Riyadh: 2002.

#### SCIENTIFIC SUPERVISION

- Supervision of a master's thesis entitled: "Design considerations for revitalizing city centers, the center of Riyadh, a case study (2021). By the researcher: M. Sarah Al-Sultan, Department of Urban Planning, King Saud University.
- Supervision of a master's thesis entitled: "The role of residential neighborhood parks in enhancing the applications of the Quality of Life Document: The northern sector in the city of Riyadh, a case study" (2021). By the researcher: M. Muhannad Al-Saadi, Department of Urban Planning, King Saud University.
- Supervision of a master's thesis entitled: "A comparative analysis of the impact of service uses on the rental prices of residential properties in the city of Riyadh" (2021). By the researcher: M. Shadi Farouk Khoqir, Department of Urban Planning, King Saud University.
- Assistant Supervisor M.Sc. thesis entitled: "Obstacles to Owning Residential Apartments in Saudi Arabia: Case Study of Riyadh" (2017) Researcher: Y. Al Ghahtani, Department of Urban Planning, King Saud University.
- Assistant Supervisor M.Sc. thesis entitled: "The Impact of the Real Estate Development Fund Loans on Housing, Riyadh as a Case Study" (2017) Researcher: M. Al Yahya, Department of Urban Planning, King Saud University.
- Assistant Supervisor M.Sc. thesis entitled: "The Problem of Implementing the Development of Rules and Regulations For Informal Settlements On the neighborhood of Jabal Alshrashef in the city of Makkah" (2018) Researcher: S. Al Otabi, Department of Urban Planning, King Saud University.

#### EXPERIENCES

- Member of the Editorial Board of Engineering Journal, October University for Modern Sciences and Arts MSA, 2022.
- Member of the Editorial Board of the Journal of Architecture and Planning, King Saud University, 2021.
- Member of the Wafi Award for Real Estate Excellence Committee, Ministry of Housing, Riyadh: 1/10/2019.
- Local Consultant, The Institute for Housing and Urban Development Studies (IHS), Local consultant for carrying out a training module on “Land Regulations, Land Management and Regularization of Informal Settlements” that has been requested by UN-Habitat in the framework of the future Saudi Cities Programme (FSCP). 1 Mar. 2016- 26 May 2016.
- Researcher, UC Community Design Center (CDC), Summer training at the since Summer 2010 on Affordable Housing in Cincinnati Uptown and looking at the existing housing situation in Cincinnati Uptown as well as future expectations, Cincinnati, OH. Jul 14, 2010-Sep.17, 2010.
- Director of Technical Affairs, Naseem Municipality, training at Technical Affairs, Riyadh, Jul 2001 - 1/Sep. 2001.
- Trainee, TAKWENAT, summer training, Riyadh, October 2000 - December 2000.
- Trainee, Alrodah Municipality, summer training, Riyadh: 5/6/1999 to 30/8/1999

### **Training**

- Workshop entitled "Sustainable Urban Planning and Development: Concepts, Practices and Challenges of Transforming to Sustainable Cities in the Arab Gulf States", Urban Training Center, Workshop within the activities of the Gulf Municipal Work Conference: Riyadh 10/5/2024.
- Trainer for a training course entitled “Real estate valuation”, Center for Senior Administrative Leadership Development, 1/9/2024 for 4 days.
- Trainer for a training course entitled “Urban planning and real estate valuation”, Center for Senior Administrative Leadership Development, 1/14/2024 for 4 days.
- Trainer for a training course entitled “Cityscape”, Center for Senior Administrative Leadership Development, 1/14/2024 for 3 days.
- Trainer for a training course entitled “The Role of Developmental Housing in the Housing Sector System”, Urban Training Center, Ministry of Municipal and Rural Affairs and Housing, 6/4/2024 for 2 days.
- Trainer for a training course entitled “Professionalism and Excellence in Academic Advising”, Counseling and Guidance Center at King Saud University, 11/2/2022, for 4 hours.
- Trainer for a training course entitled “Effective preparation for practicing the profession”, Student Partnership Program at King Saud University, 12/9/2021, for 4 hours.

### **Courses and Training Certificates**

- Completion of "Peer Consultation in Teaching" (25 training hours), Deanship of Skills Development, King Saud University, 5/13-17/2025.
- Certificate of Practice in Personal Guidance for Undergraduate Students, (20 hours), MaCkeen Consultant & Training,

- Personal Guidance Course (18 hours), MaCkeen Consultant & Training, certified by the Technical and Vocational Training Corporation TVTC (18728961).
- Development of Scientific Promotion File (5 hours), Deanship of Skills Development, King Saud University, 27/11/2018
- Management of Learning Environment (5 hours), Deanship of Skills Development, King Saud University, 28/10/2018
- Lessons from cognitive science (4 hours), Deanship of Skills Development, King Saud University, 3/10/2018
- The basics of student guidance, Deanship of Student Affairs, Center for Guidance and Student Guidance, King Saud University, 27/3/2018.
- Scientific Supervision on Post Graduate Students (5 hours), Deanship of Skills Development, King Saud University, 27/2/2018
- Workshop on the partnership between the university and industry sector Business (opportunities and challenges), Deanship of Graduate Studies and Scientific Research, King Saud University, 12/2/2018.
- Developing University Teaching Philosophy (5 hours), Deanship of Skills Development, King Saud University, 8-9/1/2018
- Impeding Technology in teaching (10 hours), Deanship of Skills Development, King Saud University, 8-9/1/2018
- Code of Academic Leader, Language Training Center, Department of Arabic Language and Literature, Faculty of Arts, King Saud University, 3/12/2017.
- Scientific Publishing in ISI (10 hours), Deanship of Skills Development, King Saud University, 19/11/2017
- Feedback is a Tool for Better Learning (5 hours), Deanship of Skills Development, King Saud University, 12/1 / 2017.
- Competencies of Professional Teaching (5 hours), Deanship of Skills Development, King Saud University, 26/10 / 2017
- Translation Center Workshop, King Saud University, 24/10/2017.
- Performance Management, Deanship of Skills Development, King Saud University, 20/08 / 1438H.
- Scientific Thesis Supervision Skills (5 hours), Deanship of Skills Development, King Saud University, 17/5/2017.
- Development of University Teaching Portfolio (5 hours), Deanship of Skills Development, King Saud University, 25/4/2017.
- Learning Theories (5 hours), Deanship of Skills Development, King Saud University, 13/3/2017
- Teaching Based on Specialty and Literature (5 hours), Deanship of Skills Development, King Saud University, 12/2/2017
- Software for Writing and Compiling Scientific Refer (5 hours), Deanship of Skills Development, King Saud University, 25/1/2017

- Students Learning Supporting (5 hours), Deanship of Skills Development, King Saud University, 24/1/2017
- Intellectual Property: Understanding and Dealing with it (5 hours), Deanship of Skills Development, King Saud University, 28/12/2016
- Safe and Comfort Learning Environment (5 hours), Deanship of Skills Development, King Saud University, 12/12/2016
- The completion of the new faculty program, Deanship of Skills Development, King Saud University, Riyadh, Saudi Arabia: 2016.
- Saudi Arabia digital library SDL courses such as: Introduction to the use of digital library, preparing scientific papers, How to get published, Overview of the Nature.com platform, IGI-global, De Gruyter Journals / eBooks, Saudi Arabia: 2015-2016.
- British Council Researcher Connect at the Dental Hospital building (44), ninth floor, Faculty of Dentistry, British Council, Riyadh: 17-18 Feb.2016
- Typing Skills Certification, Expert Rating Company, USA: Dec 17, 2012
- Certificate of Completion the National Institutes of Health (NIH) training course “Protecting Human Research Participants” Certification Number: 1026519, USA: Sep. 29/2012.
- Certificate in Business Management, Passing Management Skills & Leadership Development Course, with Certification Reference Letter, USA: May 16, 2012. Components were covered 80 hour credited. Course includes many subjects such as the key points to strong leadership, organizational strategizing and planning to its optimum, creating and developing a strong team, dealing with conflict, problem solving, and decision making.
- Certificate in Leadership Management, Passing Leadership Development Exam, USA: May 15, 2012.
- Computer Skills Test Certification, USA: March 13, 2012.
- Negotiations Skills Test Certification, USA: December 17, 2011.
- Time Management Certification, USA: December 17, 2011.
- Author in Amazon.com since 3/7/2011 till now.
- ELS: Certificate of Attendance, Houston: 24/4/2009.
- GRE: Graduate Record Examination, Houston: 3/4/2009.
- MTELP Examination, Houston: 5/12/2008.
- ELS: Certificate of Level 12, Houston: 5/12/2008.

#### **GRANTS & AWARDS**

- Acknowledgment from 3rd Arab Ministerial Forum for Housing and Urban Development. Dubai, UAE: 6-8 Oct. 2019.
- Certificate of thanks from the student clubs at the College of Architecture and Planning, King Saud University for the cooperation and active participation in educational activities during the second semester of 2019.
- Acknowledgment from Princess Nourah bint Abdulrahman University for Cooperation with

Graduate Students (Executive Master) in two papers presented to the Forum of the Geographic Environment, Riyadh: Princess Nourah bint Abdulrahman University, 27-28 March 2019.

- Acknowledgment from Cooperative Society for Housing in Riyadh for participation in the Forum of Housing and Housing Cooperative International, Riyadh: 15-17 Oct. 2019.
- Certificate of thanks, Department of Urban Planning, College of Architecture and Planning for outstanding efforts in scientific research in urban planning, Riyadh: 14/5/2018.
- Certificate of thanks from the dean of the Collage of Architecture and Planning for outstanding efforts as a vice dean of academic affairs from 2016-2018, Riyadh: 14/5/2018.
- Certificate of thanks from the Arab Urban Development Institute for the active participation in the conference of small projects and productive families, Agadir :Morocco, 30/4/2018.
- Certificate of Thanks (2016), Urban Planning Department, King Saud University.
- Certificate of Thanks (2016), Dean of the College of Architecture and Planning, King Saud University.
- Published Biography in Marquis (2012), the 30th Edition of Who's Who in the World 2013, ISBN: 978-0-8379-1150-2, Berkeley Heights, NJ, USA.
- Rewarded ending Master's Program (2011), Saudi Cultural Mission in the United States of America, Washington, DC.
- Scholarship (2008), King Saud University for postgraduate studies, United States.
- Second class honors (2001), King Saud University.
- The first outstanding student at College of Architecture and Planning (417), GPA (4.48 of 5.00) with honors.
- Excellence Award (2001), Department of Urban Planning, College of Architecture and Planning, King Saud University.
- Certificate of excellence (2001), College of Architecture and Planning, King Saud University.
- Certificate of excellence (2000), College of Architecture and Planning, King Saud University.
- Certificate of excellence (1999), College of Architecture and Planning, King Saud University.

#### PROFESSIONAL AFFILIATIONS AND SERVICE

- Member of the Asbar Forum since 2023.
- Member of the Board of Directors of the Future Scientific Research Society since 2023.
- Member of the Board of Directors of the Bayti Development Housing Association since 2022.
- Member of the Omran Society, membership number 10230011, since 2023.
- Member of the Saudi Scientific Society of Urban Planners since 2022, King Abdulaziz University.
- Member (2013-2014) Project Management Institute (PMI).
- Member (2013-2014) Association of American Geographers (AAG)

- Member, Consultant (2013- present) holds an accreditation from (SCE), Membership No. 137833.
- Member (2012-2014) Urban Land Institute (ULI).
- International Society of City and Regional Planners (ISOCARP), and Deputy Bureau Member of Saudi Arabia (2013-2014).
- Member (2010-2011) Citizens' Housing and Planning Association
- Member (2007-2014) American Planning Association (APA).
- Member (2009-2010) American Association of Webmasters (AAWM).
- Member (2008-2010) International Webmasters Association (IWA).
- Member (2008-2014) Urban Affairs Association (UAA).

#### **CONFERENCES & SYMPOSIUMS**

- Managing a symposium entitled “Water security and its impact on future armed conflicts”. Asbar Forum, Feb 2025.
- Managing a symposium entitled “The Urban Identity of Saudi Cities between Local Culture and Imported Styles”. Asbar Forum, October 2024.
- Member of the Scientific Committee of the “Sustainable Municipal Action” Conference, Ministry of Municipal, Rural Affairs and Housing, October 6-8, 2024.
- Director of the “Scientific Research in Architecture and Planning” symposium, College of Architecture and Planning, King Saud University, January 15-17, 2024.
- Chairman of the Scientific Committee for the “Scientific Research in Architecture and Planning” symposium, College of Architecture and Planning, King Saud University, January 15-17, 2024.
- Participating in the Riyadh International Philosophy Conference “Transcultural Values and Ethical Challenges in the Communicative Age” December 7-9, 2023, and presenting a research paper entitled “The Philosophical Framework of the Concept of the Just City in the Context of Globalization and Multiculturalism.”
- Participation with graduate student Amer Al-Barqi in a paper entitled “The Impact of Urban Renewal on Economic Activities in City Centers: Mahayil Asir Center, a Case Study.” October Al Omran and the first Gulf Housing Week. Muscat, Sultanate of Oman, October 29-31, 2023.
- Housing symposium in light of the Kingdom's Vision 2030, Shura Council: Riyadh, April 22, 2019.
- Research paper “Investment of urban heritage sites to support productive families in the Kingdom of Saudi Arabia” in the Conference of small enterprises and productive families, Arab Urban Development Institute in cooperation with the Moroccan Ministry of Interior, Agadir: 10-12 April 2018.
- Joint research paper “Using Mobile GIS Techniques in the Real Estate Sector in Saudi Arabia: Reality and Challenges” in the 12th GIS Symposium in Saudi Arabia, Abdulrahman bin Faisal University, Dammam: 10-12 April 2018.
- A paper titled "Saudi Housing Research Unit: Prospects for a Successful Partnership" in the symposium "Activating the Partnership in Saudi Housing Research" College of Architecture and Planning, King Saud University, Riyadh: 28 March 2018.

- Organizing a symposium entitled "Activating the Partnership in Saudi Housing Research" held at the College of Architecture and Planning, King Saud University, Riyadh: 28 March 2018.
- Research paper "Experience of Rehabilitation of the Thee Ain Heritage village in Al Baha." The Forum of Urban Tourism in the Mountainous Areas, held by the General Authority for Tourism and National Heritage in cooperation with the Ministry of Municipal and Rural Affairs MOMRA, the Arab Institute for Urban Development and the Secretariat of Assir Region in Abha on 19-20 September 2017.
- Member of the Scientific Committee for the organization of the Fourth Arab Conference on Housing 'Activating the partnership between the public and private sectors for the development of the housing sector' Riyadh: 15 Nov 2016.
- Research paper "National Priority List Superfund sites in Houston". Research Week 2-5 April, 2013: SOPA Session, Thursday, April 4, 2013 at the Texas Southern University, School of Urban Planning & Environmental Policy: 10:00 a.m. - 3:00 p.m. Public Affairs, Walter McCoy Auditorium.
- Houston- Galveston Area Council (HGAC), Regional Transportation Plan, Public involvement workshop at Texas Southern University to obtain citizen comments for the Plan: 13 Nov. 2012.
- Saudi Construction Symposium 1, the Saudi association Science & development, Riyadh: April 2007.
- Back to the Future Symposium: planning and economic boom, Department of Urban Planning, College of architecture and planning, King Saud University, Riyadh: 14-15 March 2006. Attendance & organization.
- Housing 2 Symposium: Affordable Housing, the High commission of Riyadh, Riyadh: March 2004.
- Tourism Symposium in Saudi Arabia ingredients and possibilities, the High commission for tourism and King Saud University, Riyadh: May 2003.
- Urban Development in desert areas symposium, the Ministry of Municipal and Rural Affairs, Riyadh: October 2002.
- The fourth week cultural for universities and higher education institutions of the Council of the Gulf Cooperation Council, umm Al Qura University, Makah: 6-10 in October 200 I .King Saud University candidate to compete in the contest Art Gallery of engineering projects.
- Architecture mosques symposium, College of architecture and planning, King Saud University, Riyadh: February 1999.

#### COMPUTER SKILLS

- Good experience in web design and electronic publishing (FTP: File Transfer Protocol).
- Excellent knowledge in Microsoft Office Package (Word, Excel, PowerPoint, FrontPage). Basic knowledge of Statistic (SPSS).
- Excellent knowledge in Geographic Information System (ArcGIS 10.1 software). Basic knowledge of Adobe (InDesign, Illustrator, PhotoLine, Dreamweaver).

#### COMMUNITY SERVICE & VOLUNTEERING

- Member of the volunteer team for restore historic houses to become museums and Archaeology Lab. Restoration includes create gravel paths, gardens, and painting. Rutherford BH Yates Museum, Location: Andrews St. Houston, TX, USA: Nov. 10, 2012

## **COMPETITIONS**

- Participated in the contest Art Gallery of engineering projects as a candidate from the King Saud University to compete for a project "the impact of factories on the urban area". The cultural week IV for universities and higher education institutions for the Cooperation Council for the Arab Gulf States, Umm Al Qura University, Makah: 6 to 10 Oct. 2001