

Raed Al Tal
Associate Professor of Architecture

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German Jordanian University
School of Architecture and Built Environment

Department of Architecture Madaba- Jordan

Education

PhD, 2006, Architectural History and Theory, State University of New York at Binghamton, USA

Specialty: Contemporary Middle Eastern Architecture and Urban Policies

Thesis: "Structures of Authority: A Sociopolitical Account of Architectural and Urban Programs in Amman-Jordan (1953-1999)."

M.A., 1997, Islamic Architecture, Al El-Bayt University, Jordan.

Thesis: "Typology and Transformation in Contemporary Architectural form of the Mosque"

Diploma (1993-1995) in Landscape Architecture, Conservation and Development of Natural Coastal Areas of the Mediterranean Basin, (UNMID), Rome.

B.Sc. Architectural Engineering, 1986, Yarmouk University- Jordan

Research Interests

- The socioeconomic and sociopolitical factors in urban planning and urban studies Relations between architecture, urban design, and urban planning and the social and political programs

- Effects of conflict and crises , modernity and nationalism on the visual and spatial environment of the city and how they shaped the social and political identities of the urban population.
- Local and regional architecture in the Middle East
- The impact of immigration on the socioeconomic spatial fabric of cities

Awards & Honors

- Graduate Student Award for Excellence in Teaching, (SUNY) at Binghamton, 2005-2006.
- The Hashemite University in Jordan Scholarship, August 2003- August 2006.
- (SUNY) at Binghamton Graduate Tuition Scholarship, August 2001-May 2005.
- (SUNY) at Binghamton Teaching Assistantship, August 2001-May 2005.
- Excellence Award, Al El-Bayt University, 1997.
- Academic Scholarship, University of the Mediterranean (UNMID), Rome, 1993, 1994.
- Undergraduate Tuition Scholarship, Yarmouk University, 1981- 1986.
- Teaching Assistantship, Yarmouk University, 1981- 1986.

Academic Experience

2015-

Associate Professor of Architecture at German Jordanian University. School of Architecture and Built Environment

Mostly supervising, teaching and co-teaching master courses and seminars with professors from Germany in the field of Socio Economic Development in Spatial Planning, Real Estate Development Planning, Post-Crisis Development and Conflict Resolution

2012-2014

Vice Dean and Chair of Department of Architecture, College of Architecture and Design (*Dept. of Architecture, Dept. of Urban and City Planning*, *Dept. of Design*), Jordan University of Science and Technology

2010-2014

Chair of Department of Architecture /College of Architecture and Design , Jordan University of Science and Technology

2008-2010

Assistant Professor, Department of Architecture / College of Architecture and Design at Jordan University of Science and Technology , Jordan

2006-2008

Assistant Professor, Department of Architectural Engineering, The Hashemite University, Jordan

2006-2010

Part time lecturer, Department of Design at Yarmouk University, Jordan

Design History and Theory - Design Methodology - Design Psychology

2007-2008

Part time lecturer, Department of Architectural Engineering, Jordan University of Science and Technology, Jordan.

Theories and Methods of Housing Design (Graduate Program)

2005-2005

Adjunct lecturer, State University of New York at Binghamton, USA.

Instructor for the Following Courses:

Desert Architecture [Fall 2005]

The Mosque: The art of power [Spring 2004]

Contemporary Middle Eastern Architecture [Fall 2004]

2001-2005

Instructor /Teaching Assistant State University of New York at Binghamton, USA.

Teaching Assistant for the Following Courses:

Ancient Egyptian Architecture, Prof. Gerald Kadish [Spring 2005]

Italian Architecture, Prof. Charles Borough [Fall 2003]

Introduction to Architecture, Prof. Charles Borough [Fall 2002]

Professional/ Administrative Experience

1990-1993

Part time architectural consultant, (Architectural heritage and documentation of the downtown of the city of Irbid- Jordan, sponsored by Yarmouk University.)

Full time Architectural and urban designer/ planner in Jordan.

1988-1990 Ministry of Public Work / Jordan

1990- 2001 Practicing Architectural and urban planner for **Ministry of Municipal Affairs/** Amman-Jordan 1990-2001

* Acting Mayor of Hakama (Irbid County)

1994-1995

* Acting Mayor of Habakah (Irbid County)

1996-1997

* **Senior Planner in** Ministry of Municipal Affairs and Environment / Department of Irbid Governance 1990-2001

Participated as committee member in management and monitoring a number of the municipality and parliament elections in Jordan 1994-2000

International funded Projects / Professional Experience:

2019-2019

Consultant for the Ministry of Culture for the maintenance and renovation of the Arar's House the poet of Jordan . The project is funded by the USAID .

2017-2018

Project manager, "Rehabilitation of Public Schools in Jordan", The Swiss Agency for Development and Cooperation (SDC); commissioned to German Jordanian University.

Project Manager and Principal architect and urban planner for The Regional Whole Sale Vegetable and Fruit Central Market of Greater Irbid Municipality (International Funded Project)

Financial assessment, design, urban studies, environmental studies, BOQ, socioeconomic impacts, research and documentation for the downtown old market,etc; commissioned to German Jordanian University.

2017-2018

Project Manager of the Rehabilitation Project of Public Schools in Jordan between German Jordan University (GJU) and The Swiss Agency for Development and Cooperation (SDC) and research cooperation

Social and urban assessment to the urban settings of the selected schools, design, documents, BOQ,....etc.

2018-2018

Coordinator of the "Enhancing Civic Responsibility among Youth in Schools" project operated by Center for the Study of the Built Environment (CSBE) and funded by the USAID

2014-2014

Committee member in redevelopment and urban regeneration study of *Souifia* district in Greater Municipality of Amman

2014-

Coordinator of the committee partnership and cooperation between Jordan University of Science and Technology and the Greater Municipality of Irbid Urban and heritage studies for the downtown of Irbid

2012-2014

Coordinator of partnership and cooperation between Jordan University of Science and Technology, and Jordan River Foundation for educational enhancement responsibilities to upgrade public schools built environment

2010-2014

Technical committee member in Jordanian Engineering Association (Graduation Projects in Jordan Universities development and awarding; Architectural certificates accreditation)

Committee member in the iSustain Initiative Architectural Competition sponsored by A/E Business Council 2011-2014, Jordan

Committee member in Queen Alia Competition for Social Responsibility/ Green Jordan competition for green buildings sponsored by the Queen Alia Fund for Social Development

Committee member in the organization committee of Irbid First International Engineering Conference (Jordanian Engineering Association) 14-17 October-2014, Irbid-Jordan

Committee member/ reviewer in the International Scientific Committee of the International Conference titled "Instant Cities: Emergent Trends in Architecture and Urbanism in the Arab World",

1-3 April 2008, The Center for the Study of Architecture in the Arab Region (CSAAR) in Collaboration with the School of Architecture and Design, American University of Sharjah, UAE.

Urban Planner/ Designer consultant for the Greater Municipality of Irbid , Jordan 2006- 2007

Consultant for a Doctoral candidate in Creative Arts and Communications, with a primary focus on Islamic Art and Architecture at The Union Institute and University in Cincinnati, Ohio. August 2000-October **2001**

Technical consultant to the research team of Faculty of Graduate Studies and Scientific Research at Yarmouk University documentation and assessment for the heritage buildings in the downtown of Irbid 1998-2000

1988-1990

Restoration and renovation of the heritage house of the poet of Jordan

1986-

Supervising and maintenance architect of the Heritage Al Tal family guesthouse

Community Services (academic /professional)

- Committee member in Jordan Enhancing School Management and Planning (ESMP) Project,
 Performance –based contracting (PBC), USAID, Ministry of Public Work and Ministry of Education
 2022
- Committee member in accreditation of architectural and design programs in (Accreditation and Quality Assurance Commission for Higher Education Institutions)

2013-

- Member /representative of School of Architecture and Built Environment in German Jordanian University Council 2017-2018
- Committee member in Department of Architecture (GJU) committees 2015-
- Committee member in the steering board College of Architecture and Design 2009-2010
- Committee remember in the steering board committee of Deanship of Research Jordan University of Science and Technology 2011-2012
- Internal and external jury member for various design projects

2006-

- Reviewer for local, regional and international journals 2006-
- External examiner for master thesis at Jordan University of Science and Technology and the University of Jordan

 2008-
- Jury member in design projects competitions/ Jordanian Engineers Association; Green Building Design Competition, ...etc. 2008-
- Committee member in Reevaluation of the restoration and maintenance the historical city of *Jerash*, 2012, (General Department of Antiquities, Jordan) **2012-2012**

Master Thesis Supervisor:

a. Thesis in process

The Impact of Urban Expansion on Agricultural Land in Peri-Urban Areas, Al-Muwaqqar-Amman, Zain Aburomman

The Effectiveness of Urban Intensification as a Sustainable Growth Containment Strategy in Amman, Tala Alsheikh

Achieving sustainability for cultural heritage sites in Jordan by spatial planning approaches, Umm Qais as a case study, Ala' Alsmadi

Understanding the Architectural heritage of the guesthouses (Al-Madafa, Ad-Diwan) in North Jordan during the 19th and 20th century: Diwan Al-Hindawi as a Case Study. Sara Alzghoul, (On process)

b. Finished Thesis

"The Impacts Artificial Lagoons on Waterfront Development, Aqaba-Jordan", Ihab Ihab Al-Hajjaj, , **Finished 2022**

"The Industrial Development for the Dead Sea Region – Arab Potash Company as a case study ", Faynana Alawadi, Finished 2022

"Reading the City through Literature: Investigating the Urban Morphology of Amman Based on Narrative Approach", Hadeel Jibrini , **Finished 2022**

"Assessing the Impacts of Forest Ownership on Degradation; Barqash Forests-Jordan," Eshraq Bany Irshaid, Jordan University of Science and Technology, Co-advisor, **Finished 2022**

The COVID-19 Pandemic's Impact on Neighborhood Development in Amman, Jordan", Shereen Mansour Eid Ghishan, **Finished 2021**

"Reviving Downtown Irbid Through Diagnosing Housing Demands", Dana Aref Mah'd Al-Lafi, German Jordanian University, **finished 2021**.

"Social Disparity and the Informal Use of Space: Exploring the Temporary Urbanism Approach in Amman", Nadia Al Mehdawi, German Jordanian University, **Finished 2021**.

"Exploring Mechanisms of Tactical Urbanism Application in Amman", Zaid Zawayed, German Jordanian University, **Finished 2020**.

"Analyzing the Causes of The Rising Urban Traffic Congestion Epidemic in Amman", Rawan Theodory German Jordanian University, **finished 2020**.

"The Impact of Violence on Urban Morphology: the City of Ramadi / Iraq As a Case Study" Abduallah Noorie Sager, German Jordanian University. **Finished 2019.**

"A comparative analysis of urban morphology and services facilities between Al Zatari and Al Azraq Refugee camps" Rawand Salem Ahmad AlKhaza`leh, German Jordanian University. **Finished 2019.**

" Evaluation of Open Spaces in Informal Settlement in Terms of Physical and Social Dynamics: *Al Ghweirieh* Neighborhood - Zarqa, as A Case Study" Aseel Mohammed Irshied Al Ja'afreh, German Jordanian University. **Finished 2019.**

"Inclusion of Disabled People in the Society of Amman" Nadeen Bassam Hamed Abdeldayem, German Jordanian University. **Finished 2019.**

"Analyzing the Spatial Distribution of Private Universities in Jordan Using a Gravity Model: Amman as a Case Study, Sara Abu Garbieh, German Jordanian University. Finished 2019.

"The Impact of the international fund on the enhancement of the Jordanian Schools Environment after the Syrian Crises "Safa' Khader Sallam, German Jordanian University. **Finished 2019.**

"Trans-placed Communities: The Impact of the Iraqi Community on the Spatial and Socio-cultural Urban Structure of Amman" Ibaa Sadoon Jabbar Al-Zubaydi ,German Jordanian University. **Finished 2018.**

"Green shelters and sustainable urban systems for refugee camps in Jordan," Eman Ahmad Mohammad Abu Assi (Co-advisor)—German Jordanian University. .Finished 2107.

"Between Marginalization and Integration- Hawkers at Downtown Amman Streets" Tameer Mohammad AL-Batran, German Jordanian University .**Finished 2017.**

"Exploring the Emerging Forms of Urban Settlements in Multi-Layered Cities: The Case of Syrian Non-Camp Refugees in Jubilee Housing" Hala Hesham Ahmad Ghanem, German Jordanian University .**Finished 2016**.

"Dilemma of Integrating Architecture and Interior Design through Education and Practice: Jordan as a case study "Liyan Amin Mahmoud Nemer, Co-advisor: Ziyad Salem Hadad, Jordan University of Science and Technology. **Finished 2016**.

"The Relationship Between Urban Structure Elements and Traffic Accidents in Amman –Jordan, " Muna Shunaq, Jordan University of Science and Technology. **Finished 2015.**

"Interchangeable influence of Video Game and Architectural Design Processes: Exploring the Role of Architecture in Video Game Design" Mohammad Kanany —Co-advisor Jordan University of Science and Technology, **Finished 2014.**

"The Architecture of Participation: A Study of Virtual Communities Members' Behavior as an Approach to the Physical Version of Cyberspace," Reem Al Barakat ,Jordan University of Science and Technology, **Finished 2014.**

"The Effect of Computer –Aided Design on the Creativity of Architectural Students," Isra' Al-Shdifat, JUST, Jordan University of Science and Technology, **Finished 2011.**

Journals Research Papers

Raed Al Tal; Safa' Sallam,; Hikmat Ali, "Syrian Crisis Impacts on the International Refugee Education Fund in Jordan", International Journal of Educational Reform, **Accepted for publication**, 2022

Raed Al Tal, Rawan Theodory, Subhi M. Bazlamit, "Assessing the Intersected Relationship between Land Use and Transportation Planning", Geography, Environment and Sustainability, Accepted for publication, 2022

Raed Al Tal, Tala Mukheimer, Ala' Janbek, Ala'a AlSmadi, Ihab Al Hajjaj, Zain Aburomman," Household solid waste management in inaccessible neighborhoods', Journal of Settlement and Spatial Planning, August 7, 2022, DOI: 10.24193/JSSP.2021.1.02

DOI: 10.24193/JSSP.2022.1.02

http://jssp.reviste.ubbcluj.ro/eng/online%20first.html

Sara Abu Gharbieh, **Raed Al Tal**, Imad Hashimi, "Analyzing the spatial distribution of private universities using the Gravity Model", Theoretical and Empirical Researches in Urban Management, Volume 17, Issue 3, August 2022, E-ISSN: 2065- 3921

http://www.um.ase.ro/nrcurent.htm http://www.um.ase.ro/no173/2.pdf

Abduallah Sager, **Raed Al Tal**, Jawdat Goussous, "Violence and the Deformation of the Urban Form in Iraqi cities," Journal of architecture and planning (2022), VOL.21 NO.1/2, pp. 89-108, ISSN: 16068238, published.

http://www.architecture.url.tw/vol_data/data_detail.php?id=47 http://www.architecture.url.tw/vol_data/upfiles/21(1%202)-5-Full%20text_1.pdf

Raed Al Tal, Tala Mukheimer, Rawan Theodory, Zaid Zwayyed, Nadia Almehdawi, Dina Al Abdallat, Feli Saticilef "TOURISM INDUSTRY IMPACTS ON SPATIAL INEQUALITY IN THE DEAD SEA REGION," Geography, Environment and Sustainability, published, Oct 1st, 2021, Vol 14, No 3 (2021), ISSN 2071-9388 (Print) ISSN 2542-1565 (Online)

https://doi-10.24057/2071-9388-2020-216

Aseel Alja'afreh , **Raed Al Tal**, Anwar Ibrahim "The social role of open spaces in informal settlements in Jordan," Open House International , published , July 12th, 2021 , DOI 10.1108/OHI-02-2021-0023

Nadeen Abdeldayem , Raed Al Tal, Anne Gharaibeh "Impact of the built environment on social inclusion of people with physical disabilities in Jordan," A/Z Journal , Accepted , 4th of April, 2021

Tameer Mohammad AL BATTARAN, **Raed AL TAL** "Between Marginalization and Integration – Hawkers on the Streets in Downtown, Amman, Jordan" Journal of Settlement and Spatial Planning (ISSN 20693419, 22482199), vol. 11, no. 2 (2020) 67-80 DOI: 10.24193/JSSP.2020.2.02 http://geografie.ubbcluj.ro/ccau/jssp/arhiva_2_2020/02JSSP022020.pdf

Raed Al Tal, Nadeen Abdeldaym, Hajar Safarti, "Impacts of Informal Housing Relocation in *Zaatari* Syrians Refugee Camp," accepted for publication in the Journal of Architectural and Planning Research (ISSN 07380895), accepted for publication October 2020.

Raed Al Tal, Hala Ghanem "The Impact of the Syrian Crisis on the Spatial Transformation of Eastern Amman- Jordan", Journal of Frontiers of Architectural Research (ISSN 20952635) Received 4 December 2018; received in revised form 2 June 2019; accepted 4 June 2019. Volume 8, Issue 4, 2019, 591-603.

https://www.sciencedirect.com/science/article/pii/S2095263519300494

Raed Al Tal, Reem Barakat "Cyberspace as the Public Space of Virtual Communities: A study of Virtual Communities Members' Behavior as an Approach to the Physical Version of Cyberspace ", in the Athens Journal of Architecture (e-ISSN: 2407-9472 DOI: 10.30958/aja), - Volume 6, Issue 3, July 2020, 225 -248

https://www.athensjournals.gr/architecture/2020-6-3-2-Al-Tal.pdf

Raed Al Tal ,Rama Mulqi, Lubna Alawneh, SabaTarawneh ,"Overcrowding and its Effects on the Social and Spatial Aspects of the Urban Fabric: The Case Study of Jabal Al-Natheef , Amman", Journal of Settlements and Spatial Planning (ISSN 20693419, 22482199) vol. 9, no. 1 (2018) 25-33 DOI: 10.24193/JSSP.2018.1.03

http://geografie.ubbcluj.ro/ccau/jssp/arhiva_1_2018/03JSSP012018.pdf

Raed Al Tal. "The Impact of Modern Architectural Trends on the Mosque Form", published in Jordan Journal of the Arts (an International Research Journal), Volume 9, Issue 2, 2016, pp.97106

http://journals.yu.edu.jo/jja/JJAlssues/Vol.9Nom22016/Nom2.pdf

Workshops

Online Workshop under the name of "Vulnerable Urban Areas: Needs and Development Priorities in the Time of Pandemic – Case Study Side Hussine (Tunis, Tunisia)" funded by DAAD, 23rd of November till the 27th of November, 2020.

Conference Papers/ Presentations and participation:

Raed Al Tal, Enas Zareer, Baraah Mudraj, Marah Al-Taweel, Yazid Hamodah. "Pedestrian-friendly neighborhoods, urban planning and public health synergy", XIV International Scientific Conference, Transport Problems 2022, 29/6-1/7/2022, Silesian University of Technology and Research University, Poland

Raed Al Tal, Iba Zubaidi. "Transplaced Communities: The Impact of the Iraqi Community on the Spatial and Socio-cultural Urban Structure of Amman", accepted paper in 8th Annual International Conference on Urban Studies & Planning, 4-7 June 2018, Athens, Greece

(ISSN: 2529-167X).(Published)

https://www.atiner.gr/presentations/PLA2018-0108.pdf

Raed Al Tal, Cities of Continuous Urban Instability - Amman as a Case Study. ATINER's 2018 Series of Academic Dialogues: A Symposium Discussion on Recent International Research in Urban Studies and Planning. Harokopio University (presentation)

Raed Al Tal and Aseel Mohammed Al Ja'afreh Unsightly Urban Menaces and Reclaiming of the informal open public spaces in Jordan

A socio-cultural study of *Ghuwairiya* neighborhood – *Zarga*

"International Conference II: Reclaiming Public Space within Metropolitan Areas", Amman-Jordan 22-24/2017 (accepted presentation only)

Raed Al Tal "Mosque Design in terms of Psycho-Religious Experience- The Mosque of Silent Walls by Raed Al Tal," lecture at Jordan University of Science and Technology, 17 April 2017

Raed Al Tal "Amman: Challenges and Problematic Planning ," public lecture , Philadelphia University , Jordan 16 April 2017

Raed Al Tal "Cities on the Dust of Wars: Amman and the Middle East Trauma", International Conference on "Postwar Cities", Germany, Bauhaus University 28 June- 1 February 2017

Raed Al Tal "On the Poetics of Place: The Image and Counter Image,"
The Columbia University Middle East Research Center (CURMEC), Amman –Jordan, July, 27, 2010 (Presentation)

Raed Al Tal " Amman Urban Topography: Sense Disparity," in The Social Forum of Architecture, Ankara- Turkey, 21-23 October 2010 (conference paper)

Raed Al Tal "The Martyr's War Monument in the Middle East: Expressionism, Symbolism and Art of Politics," IFIAD 2008: Islamic Forum of Islamic Architecture and Design, Sharjah University, 8-10 April, 2008. (conference paper)

Raed Al Tal "The Renascent Arabism in Art and Architecture in the works of the Egyptian Architect Hasan Fathy," Ithaca College, New York, April 24, 2006. (*Presentation*)

Raed Al Tal "The Phenomenon of Unity in Islamic Architecture." Global and Mulitcultural Dimensions of Ancient and Medieval Philosophy and Social Literary Thought. Binghamton University, October 2001 (presentation).

Raed Al Tal "Restoration of Heritage Houses: Arar's House as case study." (In Arabic) Conservation of the Architectural Heritage in Jordan and the Arab World. Amman, August, 1993. (*Published*)

External and Internal reader/ Examiner master thesis:

Anmar Ahmad Qapooq, "Understanding the Effect of the Suprematism Movement on Zaha Hadid's Early Work, University of Jordan, August 2022, (Dr. Saleem Dahabreh)

Nooruldeen Badrewe. "Reconstruction and Revival of Old Souq in Mosul," German Jordanian University, July 2022, (Dr, Maram Tawil, Dr.Najib B. Hourani)

Sultan Al Fuqaha. "Efficiency of Urban Public Spaces in Amman: Semiotics and Vitality Assessment," German Jordanian University, July 2022, (Dr. Maram Tawil)

Waad Badran, "Al-Akhdar Mountain Neighborhood; Socio-Spatial Analysis", German Jordanian University, May 2022, (Dr. Omaimah Ali Arja)

Doaa Karim. "Urban Soundscape as a tool for delivering better spaces "German Jordanian University, May 2022, (Dr. Omaimah Ali Arja)

Nibal Hameed. "The Role of Green Infrastructure in Climate Adaptation/ The Case of Quraish Street "German Jordanian University, May 2022, (Dr. Farah Al-Atrash)

Raneem Maimi. "Studying the Building Techniques of Capitolias Theater Bayt Ra's North Jordan, German Jordanian University, December 2021, (Dr. Ignacio Arce)

Esra'a Afaneh. "Architectural Anthropological study of the courtyard Complex, Ma'in Heritage Village, Jordan ", German Jordanian University, December 2021, (Dr. Nabeel Abu-Dayyeh)

Maraw Al-Frokh. "Al Khattabiyeh Mosque: Rehabilitation and Assessment of an Umayyad Mosque as a Future Station on the Religious Trail of Madaba". German Jordanian University, December 2021, (Dr. Nabeel Abu-Dayyeh)

Hamza Jawarneh," Exploring the Interrelation between Traffic Congestion and Land uses in Amman: Challenges and Potential", December 2021, (Dr. Maram Tawil)

Esra'a Emad Al-Johar. "The Development of site selection criteria for urban agriculture: The case of Amman city in Jordan," The University of Jordan, Dr. Firas Sharaf, 2021

Mohammad Abu Sammour, "Strengthening Amman's Public Realm: A Comparative Analysis of the Behavior Settings in Different Types of Public Open Spaces," German Jordanian University, May 2021, (Dr. Maram Tawil)

Razan Adel Tuama, "The Ammonite Citadel Park Project Involving Cultural, Historical and Social Surrounding," German Jordanian University, May 2021, (Dr. Farah Al Atrash)

Aya Al Hazeem, "Promotion of Local Identity through urban regeneration , case study rehabilitation of heritage souq (the Turkish Souq) in Jerash, Jordan , University of Jordan, May 2021, (Dr. Jawdat Qussus)

Balqees Waleed Al Rasheedm" Social impact of natural landscape conservation in the protected areas in Jordan, case study of Al Ma'wa sanctuary, University of Jordan, May 2021, (Dr. Jawdat Qussus)

Lara E. Al-Saud, "Waterfront urban regeneration and its impact on sociocultural activities – the case of Jeddah waterfront," University of Jordan, May 2021, (Dr. Jawdat Qussus)

Mohammad Romaneh,"Planning Regulations Role in Enhancing Thermal Comfort in Desert Refugee Camps: The Case of Azraq Refugee Camp, "University of Jordan, May 2021,(Dr. Firas Sharaf)

Reham Ahmad Al Damis," A Comparative Study of Children's Social Experience in Centralized and Scattered Open Spaces (Ras Al- Ain square and Noor Al-Deen Zinke Neighborhood in AlNatheef as Case studies), University of Jordan, May 2021, (Dr. Omar Amireh)

Dina Yousef Alabdallat "Assessing the potential of Dead Sea Development Zone as a TOURISM DESTINATION", German Jordanian University, December **2020**,(Dr. Nabil Abu Dayyeh)

Mirna Mikhael "Waste Management in Commercial Development Zone. The Case Study of Abdalli Mall and Boulevard", German Jordanian University, December **2020**,(Dr. Nabil Abu Dayyeh)

Nadia Rzouq "Application of GIS for Assessing Spatial Distribution of Tax Revenue: The Case of Greater Amman Municipality", German Jordanian University, December **2020**,(Dr. Nabil Abu Dayyeh)

Diana Omar Al-Atrash "UNDERSTANDING DESIGN PROCEDURES IN NATURE AS AN INTRODUCTION TO THE STUDY OF ENERGY EFFICIENCY IN BUILDINGS", University of Jordan, December **2020** (Dr. Abdulsalam Ahmad AlShboul)

Haya Ahmad Alaboushi , "URBAN PLANNING STRATEGIES AS A TOOL TO IMPROVE SOLAR ACCESS IN RESIDENTIAL BUILDINGS AMMAN-JORDAN", Jordan University, December 19th **2020**, (Dr, Nabeel Kurdi)

Ziena Al Jesrawi "Introducing Urban Design as a Tool for Citizens Welfare : The Case of Amman" Jordan University, December 19th **2019**, (Dr, Nabeel Kurdi)

Samah Qutiashat, Characteristic of Lively Shopping streets examined in the context of FriedrichstraBe and Khalid Bin Al-Waleed Street, Amman Jordan, German Jordanian University, November 12th **2019**, (Dr. Christoph Zopel)

Rama Al Mulqi, "Revitalizing Open Public Spaces Using Space Syntax Ras Ain Area As case Study, Amman Jordan German Jordanian University, April 17th **2019**, (Dr. Imad Al-Hashimi)

Fatima Ali , "Exploring the Sense of Place of Place and Place Attachment in the Traditional Shopping Streets ", University of Jordan, April **2019** (Dr. Ali Abu Ghanimeh)

Maha Al-Qaissi, "Legible Cities :Utilizing Space Syntax Method in Improving Pedestrians' Movement in Madaba Downtown" German Jordanian University, January 2nd **2019**, (Dr. Imad Al-Hashimi)

Rawan Abdeljalil, "Assessment of the Impact of the Peopoaes Development Projects in Wadi Araba Towards Formulating a Strategic Plan for the Region" German Jordanian University, December 30th, **2018** (Dr. Imad Al-Hashimi)

Sawsan Abuirhaiem, "The Conservation of Minor Architecture in the Context of The Roman Theater in Downtown Amman" German Jordanian University, December 29th **2018**, (Dr. Thomas Karyotakis, and Dr. Fatima M, Al Nammari)

Duaa Taan, "Heritage Mosques Architecture in the North –western Jordan – Heritage Mosques in Irbid Governorate" German Jordanian University, December 29th **2018**, (Dr. Thomas Karyotakis, and Dr. May al Shaer)

Dina Kharabsheh, "The Built Environment: An Assessment Tool of Quality of Life and an Indicator of Universal and Sustainable Human Development," German Jordanian University, November 10th **2018**, (Prof. Dr. Christoph Zoeple and Dr. Mohammad AI -Asad)

Bara'ah Al qaisi, "Architectural Performativity as a Model in Evaluation Primary Schools in Jordan ", University of Jordan, April **2018**, (Dr. Saleem Dahabreh)

Nisreen Abu Ajamieh, "Impact of Large-Scale Investment projects on Surrounding Land Use Change Process: Case Study of Zharan District in Amman," German Jordanian University, February 27th, (Dr. Janset Shawash, and Prof. Dr. Christoph Zoeple)

Ledia Nimri, "Tactical Urbanism as a Tool of Reviving the Built Environment of East Amman: Case Study of Harba Initiative," University of Jordan, December **2017**, (Dr. Jawdat Qussus)

Bothyna Al-Abbadi, "Between Abstraction and Articulation: The Logic of Visual Attention and Imaginative Engagement in Buildings, University of Jordan, November **2017**, (Dr. Saleem Dahabreh)

Shams Yesar Ali, "Social-Economic Transformation of Urban Nodes in Amman: Determining Ingredients of Success, "German Jordanian University, August **2017** (Dr. Maram Taweel)

Hasna Talal Mohammed, "Enhancing the Urban Role of Qurayash Commercial Street in the Downtown Amman," German Jordanian University, August 2017 (Dr. Ziyad Haddad and Dr. Jawdat Qussos)

Fadia Baker Barjous, "A Critical Discourse of Public Transit in the City of Amman, "German Jordanian University, August **2017** (Dr. Rami Dhaher)

Fatima Al-Shmaisanu, "Impact of Mega Neo-liberal Projects on the Social Cohesion of Amman (AlAbdalias a Case Study), German Jordanian University, August **2017** (Dr. Muhammad Kadhim)

Maysson Abdel –Raouf Muamar, "Revitalizing Vacant Lots and Its Impact on Social Health of Urban Residents: A Case Study of Al-Hashimia Region-Zarqa," University of Jordan, July **2017**, (Dr. Jawdat Qussus)

Jazieh Abd Almoti Khaled," An Approach of Tradition Development the use of Traditional Elements in House Design: The Case of Rasem Badran," University of Jordan, July **2017**, (Dr. Saleem Dahabreh)

Dua'a Taha Andouqa , "Public Spaces in Amman : A Comparative Analysis of the Old Downtown and the New Proposed City Center, "German Jordanian University, August **2017** (Dr. Omaimeh Ali; Co-advisor: Dr. Loai Dabour

Refqa Adel Yousef. "The Adaptive Reuse of Inconvenient Heritage Sites: Sentimental Barriers, Guideline to Follow, best Practice and Case studies." University of Jordan, July **2017**, (Dr. Jawdat Qussus)

Reem Yasir Hourani. "Dynamic Architecture: An Interactive Design For More Effective Residential Buildings in the City of Amman," University of Jordan, July **2017**, (Dr. Khaled Alomari)

Bayan F. Al-Fauuri, "Typo-Morphological Analysis in the Architecture and Urbanism of As Salt City Jordan- Case of: Sahel Al Ain Buildings, Al Haddadin Complex, Al Jaghbeer building. University of Jordan, July **2017**, (Dr. Saleem Dahabreh)

Eyad Ghazi, "Developing a Model for Assessing the Impact of the Urban Morphology of Residential Neighborhoods on their Degree of Sustainability, "German Jordanian University, **2017** (Dr. Muhammad Kadhim)

Maryam Lutfi Nofal," An Integerated Approach Towards a "Living Heritage" of Al- Fuheis Town, University of Jordan, April **2017**, (Dr. Jawdat Goussous)

Bahijah Nader Al Natsheh," Assessment of Neighborhood Parks' Locations and its Catchment By Using Geographical Information System (GIS): A Case Study of Bader District –Amman City ,University of Jordan, May ,2016 (Dr. Wael Al-Azhari)

Shatha Smah Mubaideen ," Heritage Conservation and Urban Development in Jordan: A Model for Effective Incorporation of Archaeological Sites in the Planning Process," University of Jordan, August **2015** (Dr.Nabeel Al- Kurdi)

Lama Munqeth Alahmad, "Modeling of Quality Index for Office Buildings in Terms of Lighting and Thermal Comfort in Jordan," Jordan University of Science and Technology, January, **2014** (Dr., Hussain AlZoubi)

Shadin Dwairri, "Analysis of National Building Codes in Jordan in Terms of Solar right and Building Envelops, Case Study: Building Codes in Greater Amman Municipality" Jordan University of Science and Technology, **2014** (Dr. Hussain AlZoubi)

Ghadeer Abdullah Ahmad Derbas," Vertical Farming: New Perspective for Future Sustainable Urban Framing," University of Jordan, July **2012** (Dr.Nabeel Abu Dayyeh)

Tala Hussainat, "Evaluate Projects of HUDC for Low Income in Jordan: An Approach for Affordable Housing." Jordan University of Science and Technology, April **2012** (Dr. Atef Nusair)

Hanaa Bnayan , "The Impact of Private Schools on the Road Network and Urban Design of Amman City ," University of Jordan , **2012** (Dr. Samer Abu Ghazalah)

Mahmoud Hussam Saymeh, "Design by Narrative: Exploring Literature Devices of Narrative in Architectural Design Thinking Process," Jordan University of Science and Technology, March **2010** (Dr. Natheer Abo Obied)

Rami Al- Shawabckeh, "Administrating Sites and the Quality of Conservation of Architectural Heritage in Jordan", University of Jordan, December **2009** (Dr. Ali Abu Ghanimeh)

Lama Bilal Abu Hassan, "Cinematic Architecture: Emotions Induced by Architectural Scenes in Films," Jordan University of Science and Technology, August. **2009**, (Dr. Natheer Abo Obied)

Deema Musa Mahmoud, "Christopher Alexander's Pattern Language as Design for Urban Residential Neighborhoods in Amman "University of Jordan, March, **2009** (Dr.Nabeel Abu Dayyeh)

Workshops, Exhibitions and Community Activities Coordinator:

- 2017 Universities coordinator for Enhancing Civic Responsibility of Youth in Schools project, which is sponsored by Center for the Study of the Built Environment (CSBE) and funded by the USAID Civic Initiatives Support Program in Jordan, and implemented in association with the Queen Rania Teacher Academy
- 2016 A joint Design workshop between school of architecture and built environment at GJU and Aarhus School of Architecture, Denmark Oct 25th - Nov 1st.2016
- 2011-2012 "Orientation Toward Architectural Education," (Jordan University of Science and

Technology (August 2011, January 2012, July 2012)

- 2011-2013 Coordinator and Organizer for school urban and educational activities conducted in cooperation
 between Jordan University of Science and Technology and Jordan River Foundation (2011-)
- 2010-2013 4th Year Students Design Exhibition, at Jordanian Engineering Association,
- 2010 The Columbia University Middle East Research Center (CURMEC), Amman –Jordan, July 9-27, 2010 (Team leader of the students participated from Department of Architecture)- Urban Studies in Amman

Academic Workshops Attended:

- "Statistical Package for Social Sciences," Jordan University of University of Science and Technology, 8-9/7/2012
- "Testing and Evaluation Jordan University of University of Science and Technology, 1819/7/2012
- The 10th Teaching Technology and Grading System , 25/11- 2/12 -2006 in the Hashemite University , Jordan

Students Projects Awards /Funds

Graduation project students supervised by me have honored and won:

- 2014 Financial support (5000 JD) from KING ABDULLAH II FUND FOR DEVELOPMENT (KAFD) for their project *Al Abdali School of Business*

- 2013 Participating in the 11th Arab Exhibition for Architectural Graduation Projects, Beirut Lebanon, **Vertical Farm** (as chair of the department in JUST and supervisor of winner project)
- 2011 Jordan Engineering Association Graduation Projects Competition award for the project of **Sculpture Academy in Petra Jordan**

Affiliations:

Jordanian Engineering Association Member Jordanian Architects Association Member

Languages

Arabic, English, French (reading only).