CURRICULUM VITAE

PERSONAL DETAILS:

Full Name : Abolfazl Dehghanmongabadi

Gender : Male

Birth Date : 29/06/1984

Phone numbers : **Office:** +98 2332392204-2451 (Iran)

Mobile: +989133553991 (Iran)

E-mail : Abolfazl.dehghanm@gmail.com

A.dehghanm@shahroodut.ac.ir

Research Profiles : Google Scholar | ResearchGate | ORCID

SHORT BIO:

Abolfazl Dehghanmongabadi is a Ph.D. holder, research scientist, educator and an Assistant Professor with 10 years of experience working alongside the executive team of several universities around the world. He is specializes in urban design, Complete streets designing, sustainability and developing active transportation inside cities and university campuses. Since 2011 to 2019, he has been appointed as researcher and lecturer in several universities in North Cyprus. Since 2020, he is a full time lecture as an Assistant Professor at Shahrood university of Technology in Iran. In 2019 he co-founded a company and an international journal offering platforms for the sustainable development of city and art. He is a full time member of Iranian Scientific Association of Architecture and Urban Planning and Member of Iranian Construction Engineering Organization in Urban design filed. From September 2023 he is appointed as the Head of Architectural engineering and Urbanism department at Shahrood University of Technology.

EDUCATION BACKGROUND:

PH.D. of Science in Architecture / 2013-2019

Eastern Mediterranean University Famagusta- North Cyprus CGPA: 3.87 (out of 4)

Supervisor: Prof. Dr. Şebnem Önal Hoşkara

Master of Science in Urban Design / 2011-2013

Eastern Mediterranean University Famagusta- North Cyprus CGPA: 3.48 (out of 4)

Supervisor: Prof. Dr. Sebnem Önal Hoskara

Bachelor in Architecture / 2005-2008

Islamic Azad University

Yazd – Iran

CGPA: 3.19 (out of 4)

Supervisor: Dr. Shahin Tolou Ashtiyani

Continuous associate studies Curriculum (post diploma) in Urban Planning / 2003-2005

University of Applied Science and Technology -

Yazd- Iran

CGPA: 3.22 (out of 4)

Pre-university in Mathematics and Physics / 2001-2003

Hazrat Sahebalzaman Pre- university Center

Yazd – Iran

CGPA: 3.12 (out of 4)

High School Diploma in Mathematics and Physics / 1998-2001

Markar High School -Yazd - Iran

CGPA: 3.40 (out of 4)

Research and Publication Activities:

Books

August/2014

Achieving Sustainable Transportation at Eastern Mediterranean University Campus: Transport Systems & Strategies

Product Details

• Authors: Abolfazl Dehghanmongabadi & Sebnem Önal Hoskara

• **Paperback:** 132 pages

• **Publisher:** LAP LAMBERT Academic Publishing (August 18, 2014)

Language: EnglishISBN-10: 3659589144

• **ISBN-13:** 978-3659589140

November/2014

The Effects of Urban Sprawl on the Cities Structure: The Case of Kyrenia City in North Cyprus

• Authors: Nina Shirkhanloo & Abolfazl Dehghanmongabadi

• **Paperback:** 100 pages

• **Publisher:** LAP LAMBERT Academic Publishing (November 3, 2014)

Language: EnglishISBN-10: 365963090XISBN-13: 978-3659630903

Published Articles in Journals

1. Sustainable development indicators and solutions in the urban transportation sector with emphasis on the use of renewable energies based on the Scoping review method

- Accepted to be published at International Journal of Renewable Energy Research and Applications (2024) (JCR)
- 2. Developing the use of active transportation modes inside cities: Identification and compilation of fundamental indicators
 - Accepted to be published at Hoviat shahr Journal (2024) (ISC)
- 3. Explanation of Effective Indicators on Social Sustainable Development with Emphasis on the Complete Streets Approach
 - Accepted to be published at Journal of Urban Sustainable Development, (2024) (ISC) DOI: 10.22034/USD.2024.2013404.1145
- 4. The Investigating the role of flexibility of urban spaces in socialization and vitality of the third place (Case study: Sari city melal park)
 - Accepted to be published at Journal of Conservation and Architecture in Iran, (2023) (ISC)
- 5. The role of the perceptual-aesthetic components of the place in the mental health of the residents Case study: residential complexes of Talar town, Gorgan
 - Published at Journal of Geography and Planning, (2023) (ISC)
 DOI: 10.22034/GP.2023.55835.3117
- 6. An Integrated Framework for Planning Successful Complete Streets: Determinative Variables and Main Steps
 - Published at International Journal of Sustainable Transportation (UJST), (2022) (SSCI/Q1) DOI: 10.1080/15568318.2020.1858373
- 7. Developing Complete Streets inside Cities through the Establishment of Strong Policies
 - Published at International Journal of Architecture and Urban Development (ISC), (2021).
 DOI: 10.30495/IJAUD.2021.63686.1565
- 8. Enhancing the Level of Walkability in Streets: The Case of Salamis Street, Famagusta, North Cyprus
 - Published at International Journal of Transportation (IJT), (2021) (ESCI)
 DOI: 10.33832/ijt.2021.9.1.04
- 9. Conflicts between Students Living on-Campus Dormitories: The case of dormitories at Eastern Mediterranean University Campus
 - Published at SEISENSE Journal of Management Vol. 3 No. 4 (2020) DOI: 10.33215/sjom.v3i4.397
- 10. The Role of Social and Place Identities for Promoting Sustainability Approaches and Behaviors
 - Published at International Journal of Architecture and Urban Development (ISC), Vol. 10, No.4. P 49-56. (2020)
 DOI: 10.30495/IJAUD.2020.16375
- 11. Determinative Variables Toward Promoting Use of Active Modes of Transportation: Enhancing Level of Sustainable Mobility in Communities
 - Published at SAGE Open, (2020) (SSCI/Q2)
 DOI: 10.1177/2158244020961118

12. Challenges of Promoting Sustainable Mobility on University Campuses: The Case of Eastern Mediterranean University

 Published at Sustainability Journal Vol. 10, (2018) (SSCI/Q1) Doi:10.3390/su10124842

13. The Contribution Of Social Sustainability On Livability Of Pedestrian Streets In Urban Settlements: An Example Of Santa Monica, Los Angles

• Published at the International Journal of Development Research Vol. 5, Issue, 07. (2015)

14. Introduction to Achieve Sustainable Neighborhoods

• Published at the international Journal of Arts and Commerce, Vol. 3 No. 9. (2014)

Full Papers Published and Presented in Conferences

1. Urbanization and social problems: an assessment of the Yazd city as a living UNESCO site, Iran

 published in the Proceeding of The 2nd.International Conference on Architecture, Civil Engineering, Urban Development, Environment and Horizons of Islamic Art In the Second Step Statement of the Revolution / 27 May 2022, Tabriz, Iran

2. Applying the principles of bionic architecture towards reducing the negative effects of epidemics inside residential complexes

 published in the Proceeding of The 6th National Conference on Sustainable Architecture and City/ 03 March 2022, Tehran , Iran

3. Enhancing the Level of Sustainability inside cities through developing Complete Streets

 Published in the Proceeding of The 6th Conference on Urban Studies / 16-18 December 2021, Istanbul, Turkey

4. The role of urban compact form towards enhancing the level of sustainability in urban settlements

• Published in the Proceeding of The 7th.International Congress on Civil Engineering, Architecture and Urban Development / 07-09 December 2021, Tehran, Iran

5. The Role of Strategic Planning Towards Applying Sustainability Concept in Urban Design

 published in the Proceeding of The 2nd.International Conference on Architecture, Civil Engineering, Urban Development, Environment and Horizons of Islamic Art In the Second Step Statement of the Revolution / 27 May 2022, Tabriz, Iran

6. A review on the process of finding a good location for the public libraries in Iranian cities: Main and sub indicators

 Published in the Proceeding of The 12th. National Conference on Civil Engineering, Architecture and Urbanism / 20 October 2021, Iran

7. Factors affecting aesthetic perceptions for increasing the desirability of life in contemporary residential complexes: A case study of Tehran Zaferaniye Garden residential complex

• Published in the Proceeding of The 7th. International Congress on Civil Engineering, Architecture and Urban Development / 07-09 December 2021, Tehran, Iran.

- 8. A review for recognizing the substantial indicators for finding the correct location of pedestrian paths towards developing sustainable tourism.
 - Published in the Proceeding of The 9th National Conference on Civil Engineering, Architecture and Sustainable Urban Development of Iran / 15 January 2022, Tehran, Iran.
- 9. Influencing factors on the emplacement of the social settlements towards achieving sustainable housing
 - Published in the Proceeding of The 9th National Conference on Civil Engineering, Architecture and Sustainable Urban Development of Iran / 15 January 2022, Tehran, Iran.
- 10. Critical Attitude toward the Footstep of GOOGIE Architecture on Parametric Architecture.
 - Published In the Proceeding Of The 7th International Conference Of The Arab Society for Computer Aided Architectural Design (ASCAAD 2014).
- 11. Questioning the Contribution of Higher Education Institutions to Cultural Sustainability of Local Communities: A Case Study of Eastern Mediterranean University North Cyprus.
 - Published in the People and the Planet 2013 conference by the Global Cities Research Institute, Melbourne, AUSTRALIA.

Work Experiences:

2020- Current

- Head of Architectural and Urbanism department of Shahrood University of Technology-Shahrood-Iran.
- Full-Time Lecturer (Assist. Prof. Dr.) At Shahrood University of Technology-Shahrood-Iran.
- Co-Founder of Mandegar Consulting Firm: Sustainable Development of City and Art-Yazd-Iran
- Editor-in-Chief of International Journal of Sustainable City & Art (IJSCA)
- Editorial board of The Journal of Studies in Science and Engineering(JOSSE)
- Member of Iranian Scientific Association of Architecture and Urban Planning
- Member of Iranian Construction Engineering Organization (Urban Design)

2011-2019

- Part-time lecturer at Bahcesehir Cyprus University-Cyprus
- Part-time lecturer at Girne American University and Bahcesehir Cyprus University
- President of the Scientific and Cultural Association of Iranian Students in Cyprus
- Full-Time Research Assistance in Center of Urban research and development at Eastern Mediterranean University- North Cyprus.
- Full-Time Research Assistant in Rector's Office at Eastern Mediterranean University- North Cyprus. Responsible of Iranian Students affairs.
- Full-Time Research and Teaching Assistant in Faculty of Architecture at Eastern Mediterranean University- North Cyprus.
- Web Master and Graphic designer of Faculty of Architecture at Eastern Mediterranean University-North Cyprus
- Organization member of International Design Week, which is yearly holding at Faculty of Architecture, Eastern Mediterranean University.

- Organization member of "An International Conference on Architectural Education with the theme of "Unspoken Issues in Architectural Education" which held at the Faculty of Architecture, Eastern Mediterranean University in collaboration with the European Association for Architectural Education (EAAE) in Gazimagusa (Famagusta), North Cyprus, on April 3-4, 2014.
- Organization member of The World Heritage Day in collaboration with EMU Cyprus Research Center.

2003 - 2011

- Self-employed architect and urban designer worked on the design of several houses, shops, an urban neighborhood, a hotel and a rest campus along main highway in center of Iran.
- Real Estate Adviser in ESKAN office in Yazd Iran
- Researcher in Housing and Urban Development Organization in Yazd Iran

Course taught

Undergraduate Courses	
Basic Design Studio	Computer Aided Design - I
Urban Planning	Theory of Urban Design
Introduction to Design	Urban Economy
Introductory Design Studio	Architectural Design Studio - VI
Graphic Communication - II	Working Drawing
Architectural Design Studio - I	History of Urbanism
Process of Urban Design	Sustainability in Architecture and Urban design
Sustainable Transportation Planning	Human, Nature, and Architecture
Principles of Bionic Architecture	Urban public spaces Planning
Design of Urban Spaces	Principles of Urbanology
(Graduate Courses
Advanced Research Methods	Architectural Design - I
Architectural Design II	Urban Design Studio - II
Urban Design Studio - I	History and Theory of Urban Development
Contemporary Issues in Urban Design	Sustainability and Urban design
Principles of Bionic Architecture	

Supervision of Final Projects (Undergraduate studies)

- Service and welfare complexes Shahrood -Iran
- Commercial and office complex Alborz-Iran
- Accommodation and tourist complex by focusing on vernacular architecture Shahrood-Iran
- Children's Cultural Center Sharood-Iran
- Autism Child Care Center Neyshabur -Iran
- Nursing home with a link between nature and space Mashad-Iran
- Designing a residential complex based on sustainability approaches- Shahrood-Iran
- Designing a fruit and vegetable market based on sustainability principles- Karaj-Iran

Supervision of MS Thesis in Architecture & Urban design

- 1. Amir Malekshahi (2021): Floating sea city, a place for tourism with the approach of preserving the environment on the Persian Gulf coast, Iran.
- 2. Takatom Shojayi Mahib (2021): Investigation of shading performance of movable shutters in two-shell facades and its effect on energy efficiency optimization in residential buildings
- 3. Ameneh Nekoyi Chobdar (2021): Feasibility Study of Using Atrium Renewable Solar Energy in Residential Buildings (Case Study: Tehran)
- 4. Erfan Esmayili (2021): The Investigating flexibility of urban spaces in sociability and vitality of the third-places: The case study of Sari City, Iran.
- 5. Fatemeh Karimi (2021): Investigating the physical role of environment on women's social security inside urban public spaces: Case study of parks inside the Varamin city, Iran.
- 6. Masoume Fatemi Loshabi (2021): Improving the flexibility and vitality of urban public spaces towards increasing social sustainability during the Corona pandemic: A case study of Ahmadabad Street in Mashhad City, Iran.
- 7. Mohadseh Esmaili (2021): The role of perceptual-aesthetics components of place in mental health and improving the life quality of urban residents.
- 8. Fayeze Hosseinabadi (2021): Importance of environmental design in the prevention of urban crimes inside cities: The case study of Darab city, Fars province, Iran.
- 9. Shabnam Salami (2022): Solutions towards increasing intercultural interactions based on principles of sustainable architecture inside university dormitories: A case study of Haft Tir dormitory, Shahrood, Iran.
- 10. Iman Farashi (2022): Investigating physical and functional factors affecting attendance and vitality in urban pedestrian paths: A case study of Jomhori Boulevard inside new city of Parand. Iran
- 11. Zahra Javadi (2022): Investigating the physical components affecting the quality of urban hangouts in order to develop social sustainability: A case study of Nahar Khoran Boulevard, Gorgan, Iran.
- 12. Hossein Vahdani (2022): Recognizing the role of the alley in achieving sustainable neighborhoods: A case study of 3 neighborhood in Yazd city, Iran.
- 13. Fateme Mahdavi Miqan (2022): Providing a framework for the development of sustainable transportation in university campuses: A case study of Central Campus of Shahrood University of Technology, Shahrood, Iran.
- 14. Mahdieh nikoofard (2023): Determining the Effect of Neighborhood Environment on Social Interaction and Well-being of Residents with an Emphasis on Neighborhood Parks: A Case Study of Shahrood City's Neighborhoods.
- 15. Zahra tahmasbnia (2023): Determining the impact of the quality of physical environment on walking and social interactions of street users towards complete streets, (Case Study: Shariati Street, Babol City)

Guest Speaker and Lecturer

- ATILIM UNIVERSITY, Ankara, Turkey (September 2019)
 - Topic of Seminar: Yazd City Famous Desert City in the Center of Iran: The first mud-brick city in the world.
- EASTERN MEDITERRANEAN UNIVERSITY, Famagusta, Cyprus (January 2021)

Topic of Seminar: Sustainable Active Mobility

Workshops:

- "METHODS THE NEW INVESTMEN", Multimedia University, Cyberjaya, Malaysia, 2009.
- "The Way finding & Signage Design for Old City Of Famagusta & EMU Campus", Eastern Mediterranean University, North Cyprus, 2011
- Signage Design Competition for Shahrood University of Technology campuses, Shahrood, Iran, 2023
- Basic training in AutoCAD, Photoshop, and Sketchup software, Shahrood University of Technology,Iran, 2023

Awards

- Received Full scholarship for PHD study position from Eastern Mediterranean University from 2013 to 2019.
- Top advisor of scientific associations of Shahrood University of Technology from 2019-2023
- Top teaching professor in the Faculty of Architectural Engineering and Urban Planning, Shahrood University of Technology for the 2023 academic year.

Research interests:

Sustainable design approaches in architecture, History of Sustainable Urban Development (Policies and Strategies), Sustainable Urban theories, History of Urban Development and Transformation, Sustainable Urban Forms, Sustainable Transportation and Active Transportation (Policies and Strategies), Walkability and Livability, Urban Spaces, Sustainable mobility, Complete streets planning and design.

Computer skills:

- General Software:
 - Competent in using common software such as *Microsoft Office*, *Excel*, *PowerPoint*.
- Specialized Software:
 - Competent in using software of graphic design such as *Adobe Photoshop*, *sketch up*, *and AutoCAD*, *Revit*, *Rhinoceros*
 - Competent in using animated graphics software such as *Adobe Flash*.
 - Competent in using Web mastering software such as Joomla, Wordpress
 - Competent in using SPSS
 - Basic familiarity with programming languages.
 - Basic familiarity with GIS and Space Syntax

Languages spoken:

- Persian (Farsi): Mother Tongue
- Turkish: Basic LevelArabic: Basic Level
- English: Fluent in reading, written and speaking

Interests and activities:

- Walking, Cycling, Mountain Climbing, Swimming, Tennis
- Reading books and magazines,
- Photography

References:

- Prof. Dr. Sebnem Hoskara
 - Faculty member of Architecture department and Director of Urban Center, Eastern Mediterranean University
 - Tell: (+90) 392 630 1345 / 1346
 - Email:sebnem.hoskara@emu.edu.tr
- Prof. Dr. Naciye Doratli
 - Faculty member of Architecture department, Eastern Mediterranean University
 - Director of EMU-Center for Cyprus Studies, Eastern Mediterranean University
 - Tell: (+90) 392 630 2424
 - Email: <u>naciye.doratli@emu.edu.tr</u>
- Prof. Mukaddes Polay
 - Faculty member of Architecture department, Eastern Mediterranean University
 - Tell: (+90) 392 630 1345
 - Email: <u>mukaddes.polay@emu.edu.tr</u>