

## CURRICULUM VITAE

1. **Name, Surname:** Shahin KEYNOUSH

2. **Date of Birth:** 07-06-1970

3. **Academic Rank :** Assoc. Prof. Dr.

### 4. Academic Degrees:

Degree	Field	University	Year
M.Sc.	Architectural Engineering	Islamic Azad University Tehran Central Branch	1996
Ph.D.	Architecture	Islamic Azad University S&R Branch	2005

### 5. Academic Qualifications:

**Lecturer:** 1996-1999- Faculty of Art & Architecture. I.A.University. IRAN.

#### Visiting Lecturer:

1999-2000 Sahand Industrial University, Tabriz IRAN.

1997-2004 Tabriz I.A. University.

2003-2005 Shiraz I.A. University, IRAN.

2004-2005 Mashhad I.A.University, IRAN

#### Flying Assist. Prof. Dr.:

2005-2007 Shiraz I.A. University, IRAN.

2005-2007 Mashhad I.A.University, IRAN.

2007-(2012) Faculty of Environment, Tehran University, IRAN.

2007-(2012) Noor I.A.Universtity, IRAN.

2011-(2012) Rouzbehan Universtity, IRAN.

**Assist. Prof. Dr.:** 1999-(2012)- Faculty of Art & Architecture. I.A.University. IRAN

**Assist. Prof. Dr.:** 2012-216, Girne American University, CYPRUS.

**Assoc. Prof. Dr.:** 2016-Continues, Girne American University, CYPRUS

### 6. Academic Supervision

#### 6.1. Master Thesis (GAU)

- Ayşe Ece Onur (2012), *In the Search of Existential Self: Alvar Aalto*, Girne American University.(Advisor)
- Yman Yousef Sokienah,(2013), *Sample Study of Jordanian Houses in Approach to C.A.* , Girne American University.
- Olutosin.A. Sanyaolu,(2013), *GREY SHADES RESPONSES TO ADAOTATION AND CLIMATIC CHANGE IN THE BUILT ENVIRONMENT*, Girne American University.
- Obaze Adonis, *The Need for Contemporary Vernacular Architecture; Towards a Viable Global Architecture for the Future.*
- Vaman Ameen,*Vernacular Architecture.* Girne American University.
- Rahaf Akwan, *Dooroz, Hermeneutics and Architecture.* Girne American University.
- Mahsa Ehsani,(Continues), *Virtual Networks in Architecture.* Girne American University.

#### 6.2. Ph.D. Thesis (GAU)

- Hassina Nafa, *North Cyprus as context for City Branding*, Girne American University.
- Salah Pehlivan, *Risk Management in Construction*, Girne American University.

## 7. Publications:

### 7.1. Articles published in international refereed journals (SCI & SSCI & Arts and Humanities)

### 7.2. Articles published in other international refereed journals

- “*Nature of Culture & the Culture of Nature, in Approach to Constructive Realism*”, Environmental Science Journal Vol. 3/ No 12 Summer 2006  
Environmental Science Research Institute SHAHID BEHESHTI UNIVERSITY  
ISSN: 1735-1324.  
[http://www.sid.ir/en/VEWSSID/J\\_pdf/112920061202.pdf](http://www.sid.ir/en/VEWSSID/J_pdf/112920061202.pdf)  
<http://en.journals.sid.ir/JournalListPaper.aspx?ID=45366>  
<http://www.sid.ir/>  
[http://ecc.isc.gov.ir/showJournal/1993/11948/123800\\_1/1](http://ecc.isc.gov.ir/showJournal/1993/11948/123800_1/1)  
<http://www.isc.gov.ir/>  
[http://scj.sbu.ac.ir/index.php/EnvironmentalScience/issue/view/508\\_1/2](http://scj.sbu.ac.ir/index.php/EnvironmentalScience/issue/view/508_1/2)  
<http://scj.sbu.ac.ir/index.php/EnvironmentalScience/article/view/3619>
- “*Chaotic FCM as a Mean for Generating Idea in Complex Environment*”  
WSEAS Transactions On Information Science and Applications, Issue 1,  
Volume 1, July 2004. ISSN 1790-0832.  
<http://www.wseas.org>  
<http://www.wseas.us/e-library/conferences/athens2004/papers/487-273.pdf>  
[http://www.researchgate.net/publication/237767720\\_Chaotic\\_FCM\\_as\\_a\\_Mean\\_for\\_Generating\\_Idea\\_in\\_Complex\\_Environment](http://www.researchgate.net/publication/237767720_Chaotic_FCM_as_a_Mean_for_Generating_Idea_in_Complex_Environment)  
[http://www.researchgate.net/researcher/2010142635\\_SHAHIN\\_KEYNOUSH](http://www.researchgate.net/researcher/2010142635_SHAHIN_KEYNOUSH)

### 7.3. Papers presented in international scientific conferences and published in proceedings

- “*Knowledge Management as the Main Fact in Design process in Approach to Neg-Entropic Space, NES*” Proceeding of IKE,06, 2006 Las Vegas. ISBN #:1-60132-003-5/CSREA  
<http://ww1.ucmss.com/books/LFS/CSREA2006/IKE8003.pdf>  
[http://ww1.ucmss.com/books/LFS/CSREA2006/IKE\\_Foreword.pdf](http://ww1.ucmss.com/books/LFS/CSREA2006/IKE_Foreword.pdf)  
[http://dblp.uni-trier.de/pers/hd/k/Keynoush:Shahin\\_1/1](http://dblp.uni-trier.de/pers/hd/k/Keynoush:Shahin_1/1)  
[http://dblp.kbs.uni-hannover.de/dblp/Search.action?q=Neg-Entropic+Space&search=Search&\\_sourcePage=a-nc3m1rCGGUzsC9KG8rvLpBA63W4L5yPmW1fXcXYu8%3D&\\_fp=LjlCOXV-oTY%3D](http://dblp.kbs.uni-hannover.de/dblp/Search.action?q=Neg-Entropic+Space&search=Search&_sourcePage=a-nc3m1rCGGUzsC9KG8rvLpBA63W4L5yPmW1fXcXYu8%3D&_fp=LjlCOXV-oTY%3D)  
[http://www.researchgate.net/publication/221057883\\_Knowledge\\_Management\\_as\\_the\\_Main\\_Fact\\_in\\_an\\_Approach\\_to\\_Neg-Entropic\\_Space\\_NES](http://www.researchgate.net/publication/221057883_Knowledge_Management_as_the_Main_Fact_in_an_Approach_to_Neg-Entropic_Space_NES)  
[http://www.researchgate.net/publication/221057883\\_Knowledge\\_Management\\_as\\_the\\_Main\\_Fact\\_in\\_an\\_Approach\\_to\\_Neg-Entropic\\_Space\\_NES](http://www.researchgate.net/publication/221057883_Knowledge_Management_as_the_Main_Fact_in_an_Approach_to_Neg-Entropic_Space_NES)  
[http://65.54.113.26/Publication/2446759/knowledge-management-as-the-main-fact-in-an-approach-to-neg-entropic-space-nes\\_1/1](http://65.54.113.26/Publication/2446759/knowledge-management-as-the-main-fact-in-an-approach-to-neg-entropic-space-nes_1/1)  
[http://65.54.113.26/Author/3572482/shahin-keynoush\\_1/1](http://65.54.113.26/Author/3572482/shahin-keynoush_1/1)  
<http://researchr.org/publication/ike%3A2006>
- “*Architect & Architecture Online or Offline Relation (An Approach to Interactive Design in the Era of IT)*” Proceeding of First International Conference on ICT in IRAN. Hamadan Bu-Ali Sina Uni, 2003.
- “*Fuzzy Quantities and Interpretative Processing in Decision Making for Expert Systems*”, ISEAIA,. Girne American University, November 6-8, 2013. North Cyprus.

<http://iseaia2013.gaueng.org/>

- *Complexity Neg/Entropic Space and Urban Design*, IPEF97, Research Center of Pure Mathematics & Physics. Tehran. 1997.

#### 7.4. International books or book chapters

- “*Complexity, Neg/Entropic Space and Urban Design*” Philosophica 17, Braumuller, Wien, 2001, ISBN 3 7003 1258 X, [www.Braumuller.at](http://www.Braumuller.at)

#### International books Editorship

- *Hamid R. Arabnia, Ray R. Hashemi (Editors), Cyrus R. Sabri, Shahin Keynoush, and Ashu M. G. Solo. (Associate Editors), Proceedings of International Conference on Information & Knowledge Engineering (IKE'06), June 26 through 29, 2006, at Monte Carlo Resort Las Vegas, Nevada, USA.2006, Las Vegas, Nevada, CSREA Press, ISBN: 1-60132-016-7*  
[http://ww1.ucmss.com/books/LFS/CSREA2006/IKE\\_Foreword.pdf](http://ww1.ucmss.com/books/LFS/CSREA2006/IKE_Foreword.pdf)
- *Hamid R. Arabnia, Ray R. Hashemi (Editors), Shahin Keynoush, Jun Ni, Cyrus Sabri (Associate Editors), Proceedings of International Conference on Information & Knowledge Engineering (IKE'07), June 25 through 28, 2007, at Monte Carlo Resort Las Vegas, Nevada, USA.2006, Las Vegas, Nevada, CSREA Press, ISBN: 1-60132-050-7*  
[http://www.worldacademyofscience.org/past\\_events/ws/committee/2007/copy15\\_of\\_committee/ 2/2](http://www.worldacademyofscience.org/past_events/ws/committee/2007/copy15_of_committee/2/2)

#### 7.5. Articles published in national refereed journals

- *The Cities are Intelligent!* (Persian Language), HONAR-SU Quarterly. Vol. 1/ No 1 Summer 2009. Faculty of Art & Architecture I.A. University.  
[http://journals.iau.ir/article\\_510716\\_110131.html](http://journals.iau.ir/article_510716_110131.html)  
<http://site.bhrc.ac.ir/portal/Portals/0/PDF/Library/latast/20THbookfair-6.pdf>

#### 7.6. Papers presented in national scientific conferences and published in proceedings

- “*Sustainable Housing Pattern in Kerman*” (Persian Language), *National Conference on Sustainable Arch. And Urban Devlopmrnt. Boukan, IRAN. 2011.* [http://www.civilica.com/Paper-SAUD01-SAUD01\\_691.html](http://www.civilica.com/Paper-SAUD01-SAUD01_691.html)
- “*CM in Comparative Study In Architecture*”, (Persian Language), Second Conference on Engineering Research Methodology [www.ihu.ac.ir](http://www.ihu.ac.ir) 2002
- “*The Chaotic Modelling of High-rises Growth in Tehran*”, (Persian Language ), *The Proceeding of First Conference on Chaotic Dynamic Systems*, Institute of Air & Space, The Ministry of Science, Research & Technology, Tehran/2001
- *A New Theory on the history of Gonabad Masjide-Jame*, (Persian Language), The First Students Conference of Civil Engineering and Architecture. SHARIF University. Tehran. 1995.

- *City as Attractor*, Third National Conference on AI, Research Centre of Pure Mathematics & physics. Tehran, 1998.

## 7.7. Other Publications

### Journal articles

#### National Journal articles:

- “*Prediction in Chaotic Urban Environmen*”, (Persian Language), Andishe Iranshahr Quarterly. Tehran ,2004.  
<http://moma.ir/pubs>
- “*Chaos Theory in Approach to Landscape Architecture*”, (Persian Language), MA Journal, Special Number on Landscape Architecture, No; 13+12, Tehran, 2003.  
<http://www.irannamaye.ir/article/view/1571720>

### Books & book chapters

- “*The Bases of Urban Fluid Planning*” (Chapter and English Translation) Collaboratively with Sohrab Mashhoodi Tehran GIS Center Publisher., 2002. ISBN:964-93108-1-9  
<http://sohrabmashhoodi.com>

### Other articles

- “*A Short Survey on City as Inhabitation Attractor*” FAZA Journal No.2+3, 2001

## 8. Projects:

- *Interior Architecture 9 projects (various scale)*
- *Residential complexes more than 34 (various scale)*
- *Residential high-rise 3 ( medium scale)*
- *Commercial and administrative complexes 5 (medium and large scale)*
- *Architectural restoration 2 (medium)*
- *Educational 2 (medium)*
- *Cultural centre 1 (medium)*
- *Landscape design 7 (medium and large scale)*
- *Urban design 3 (large scale)*
- *Urban Planning 2 (large scale)*
- *Urban restoration ( large scale)*
- *Viability & feasibility studies for urban and architectural projects 3 (large scale)*

## 9. Administrative Duties

2016 – Continues. Vice Dean. Faculty of Architecture, Design & Fine Arts The American University

2013 – Continues. Head of Department of Architecture. Faculty of Architecture, Design & Fine Arts The American University

2013 – Continues Faculty Executive Board Member, Faculty of Architecture, Design & Fine Arts The American University

2009-(2012) Dean of Master Programs Noor I.A.Universtity, IRAN.

## 10. Scientific & Professional Memberships

### Professional Memberships:

- 1996 – Continues TCEO(Tehran Construction Engineers Organization)  
<https://www.tceo.ir/>
- 1996 – Continues IRCEO (Iranian Construction Engineers Organization)  
<http://www.irceo.net/>  
<http://www.nezam-mohandesi.ir/>
- 2004-2009 IRSCE (Iranian Society of Consulting Engineers)  
<http://www.irsce.org/>

### Professional Affiliations:

- 2004-(until now) Associate Expert & Advisor in SAT Consultant Engineers
- 
- 2004-(until now) Associate Expert at Parsoumash Consultant Engineers
- 
- 2001-2010 CEO of Chaos Home Consultant Int
- 
- 2006 -2009 CEO of Farbod Consultant Engineers
- 
- 2005-2008 General Adviser for Technology Park in ITRC
- 
- 2001-2004 Associate Expert & Advisor in Zista Consultant Engineers
- 
- 1997-2000 Project Supervisor and R&D Advisor in Zista Consultant Engineers
- 
- 1996-1998 General Manager of Chaos Theory Workshop in Zista Consultant Engineers

## 11. Awards

### Research Grant:

- “Fluid Comprehensive Planning”, Zista Consulting Engineers, 1996-2005
- “Chaos theory and Urban Planning” Zista Consulting Engineers 1998-2005

### Scholarship:

- PhD full Scholarship I.A. University. 1997-2005

## Lectures and Speeches on Seminars, Workshops:

- 2015  
“Reasoning within the Context of Old & New”  
International design workshop.  
Reading and designing the area of Lambousa-Karavas,  
North Cyprus
- 2015  
“The Persian garden: Land of Peace”  
Abraham’s house  
Designing the Temple of peace  
International design workshop (spring festival)  
North Cyprus
- 2012  
“Anthropological Space & Spatial Anthropology”  
International Symposium on Anthropology of Space and Place -  
Faculty of Architecture, Design & Fine Arts  
Girne America University  
North Cyprus
- 2012  
"Micro World Macro World"  
Seminar Architecture Facing World Problems.  
Faculty of Architecture Design and Fine Arts.  
Girne America University
- 2009  
“Architecture in The Era of ICT”  
National Day of Architecture  
Noor I.A.University
- 2008  
“The AI Architecture”  
National Day of Architecture.  
National Engineers Association. Mazandaran
- 2008  
“Fluid Plans”  
The National Seminar on the Critic of Iranian Fluid Plans  
National Engineers Association. Mazandaran.
- 2005  
Urban Design & Architecture Landscape in Approach to Edmond Bacon &  
Christopher Alexander  
Mashad I.A.University
- 2004  
The Usage of Pure Mathematic in Urban Planning & Design  
Faculty of Mathemtic,

Science & Industry University, Tehran

- 2004  
Chaos Theory, the Bridge Between to Different World of Science  
Mashad I.A.University
- 2004  
Meta's Garden.  
Shiraz I.A.University
- 2004  
What is the Hidden Program in Iran Formal Education Plan?  
The Ministry of Education,  
Tehran
- 2002  
Chaos Theory & Fractal Geometry in Architecture and Urbanism  
Shiraz, I.A.University
- 2001  
The Third National Architecture Students Conference  
Tabriz

## 12. Courses Taught (Since 2012 in GAU)

Academic Year	Semester	Course Title	Credits	Number of Students
2020-2021	Fall	Graduation Project	10	30
		Master Architectural Design Studio	3	
		Philosophy of Design (Ph.D. Course)	3	
2019-2020	Summer	Architectural Design Studio V	6	
		Master Architectural Design Studio	3	
		Project Management	2	
		Place and Resilience	3	
2019-2020	Spring	Graduation Project	10	40
		Master Architectural Design Studio	6	
		Project Management	2	
2019-2020	Fall	Graduation Project	10	30
		Master Architectural Design Studio	6	
2018-2019	Summer	Graduation Project	10	
		Master Architectural Design Studio	6	
		Project Management	2	
2018-2019	Spring	Graduation Project	10	40
		Master Architectural Design Studio	3	
2018-2019	Fall	Graduation Project	10	30

		Graduation Research & Preparation	3	
		Master Architectural Design Studio	3	
2017-2018	Summer	Graduation Project	10	
2017-2018	Spring	Graduation Project	10	33
		Project Management	2	
		Master Architectural Design Studio	3	
2017-2018	Fall	Graduation Project	10	40
		Graduation Research & Preparation	3	
		Master Architectural Design Studio	3	
2016-2017	Summer	Graduation Project	10	
		Graduation Research & Preparation	3	
2016-2017	Spring	Graduation Project	10	30
2016-2017	Fall	Graduation Project	10	33
2015-2016	Summer	Graduation Project	10	
2015-2016	Spring	Graduation Project	10	36
2015-2016	Fall	Graduation Project	10	23
2014-2015	Summer	Graduation Research & Preparation	3	
		Project Management	2	
2014-2015	Spring	Graduation Project	10	15
2014-2015	Fall	Project Management (INT)	2	6
		Project Management (ARC)	2	16
		Project Planning Schedule & Control	2	22
		Graduation Project	10	12
		Introduction to Arch. Design Studio	2	34
2013-2014	Summer	Project Management	2	2
		Architectural Design Studio V	6	29
		Planning & Urban Design I	3	10
		Contemporary Architecture(2 Sections)	3	61
		Project Planning Schedule & Control	2	14
		Project Management	2	1
2013-2014	Spring	Landscape Design(tutorial)	3	1
		Introduction to Arch. Design Studio	6	26
		Architectural Design Studio VI	6	12
		Graduation Project	10	3
2013-2014	Fall	History of Modern Architecture	3	4
		Project Planning Schedule & Control	2	44
		Project Management	2	2
		Architectural Design Studio V	6	29
		History of Architecture III	3	69
2012-2013	Summer	Architectural Design Studio VI	6	24
		History of Architecture III	3	3
2012-2013	Spring	Architectural Design Studio V	3	15
		Contemporary Architecture(2 Sections)	3	97
		History of Modern Architecture(2 Sections)	3	36
2012-2013	Fall	Cognitive Map and Spatial Decision Making (PhD Course)	3	6
		Architectural Design Studio VI (2 Sections)	6	28
		History of Architecture III (2 Sections)	3	98
		History of Modern Architecture (2 Sections)	3	14
2011-2012	Summer	Architectural Design Studio VI	6	12
		Architectural Design Studio V	6	11
		Contemporary Architecture	3	31
		History of Architecture III	3	9



	Spring	Knowledge Management & Spatial Design (Ph.D. Course)	3	1
		Architectural Design IV	6	33
		Contemporary Architecture (2 Sections)	3	109
		Elementary Surveying (3 Sections)	3	143
2012-2013	Summer	Architectural Design Studio VI		
2012-2013	Summer			24
2012-2013	Spring	History of Architecture III	3	3
2012-2013	Spring	Architectural Design Studio V	6	15
2012-2013	Fall	Contemporary Architecture(2 Sections)	3	97
2012-2013		History of Modern Architecture(2 Sections)	3	36
2012-2013	Fall Summer	Cognitive Map and Spatial Decision Making (PhD Course)	6	6
2011-2012		Architectural Design Studio VI (2 Sections)	6	28
		History of Architecture III (2 Sections)	3	98
		History of Modern Architecture (2 Sections)	3	14
2011-2012	Summer	Architectural Design Studio VI	6	12
		Architectural Design Studio V	6	11
	Spring	Contemporary Architecture	3	31
		History of Architecture III	3	9
	Spring	Knowledge Management & Spatial Design (Ph.D. Course)	3	1
		Architectural Design IV	6	33
		Contemporary Architecture (2 Sections)	3	109
		Elementary Surveying (3 Sections)	3	