

## Kianoush Suzanchi

**Major:** Environmental Design / Landscape Architecture

**Position:** Assistant Professor of Architectural Department, Faculty of Art & Architecture

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### EDUCATIONAL RECORD:

- B.Sc. in Horticultural Science, Faculty of Agriculture, Tehran University, Iran, 1996.
- M.Sc. in Environmental Design, Faculty of Environment, Tehran University, Tehran, Iran, 1999.
- PhD in Environmental Sciences, Indian Agriculture research Institute (IARI), New Delhi, India, 2009.

### REAEARCH and COURSE EXPERIENCE:

- **Suzanchi, kianoush** and Tariveh, Sara (2011) *Re-design of Neighborhood Parks with an Emphasis on Social Relationship Development in the Neighborhood Communities*, Naqshejahan, basic studies and New technologies of architecture an Planning, Vol. 1, No. 1, Page 107-129.
- **Suzanchi, Kianoush** and Kaur, Ravinder (2011) *Land use land cover change in National Capital Region of India: A remote sensing & GIS based two decadal spatial-temporal analyses*, Procedia - Social and Behavioral Sciences, Volume 21, 2011, Pages 212-221.
- Olumi, Shima and **Suzanchi, Kianoush** (2010) *Local park role in children creativity improvement*, ASIA Pacific International Conference on Environment-Behavior Studies, kuchin, Malaysia, 7-9 December.
- “*Characterizing Land Use Land Cover Change and assessing its Impact on Agricultural Production in National Capital Region of India*”, Research for PhD degree in environmental sciences, Environmental Sciences Division, Indian Agricultural Research Institute, New Delhi, India, July 2009.
- **Suzanchi, K.** Sahoo, R. N. and Arekhi, S. (2007) *Evaluating Regional Land Use Cover Trend with Biophysical Settings: A Remote Sensing and GIS integrated Approach*, MAP WORLD FORUM, Hyderabad, India. 22-25 January.
- **Suzanchi, K.** Sahoo, R. N. Kalra N. and Pandey, S. (2006) *Land Use/ Land Cover Change Analysis with Multi-temporal Remote Sensing Data*, SPIE Proceedings of Asia-Pacific Remote Sensing Conference, Goa, India, 13-17 November, 2006.
- **Suzanchi, Kianoush** (2004) “*A Glance of the Existing Ambiguities in the Conservation of Agricultural Lands and Orchards within the Boundaries of Cities*”, Abadi, Quarterly Journal of Architecture & Urbanism, Vol. 14, No. 42. Iran.

- “North Tehran Boundary Constructions Report” Tehran GIS Center, Tehran Municipality, Iran, August 2002.
- “Planning and Designing of Touristic Path in Mountainous Valleys” Research project for Master degree in environmental design, Environmental Design Department, Faculty of Environment, Tehran University, Tehran, Iran, 1999.
- **Suzanchi, Kianoush** (1997) “High Building Outdoor Design”, Proceedings of First National Conference on Tall Buildings, Tehran, Iran, September 1997.
- **Suzanchi, Kianoush** (1996) “Green windbreaks”, First Congress of Horticultural Science, Tehran, Iran, August 1996.
- Persian Painting course at Maktab-e-Kamaleddin Behzad (Institute of Persian Painting Study and Experience) July 1995 to November 1997.
- Art & Design course at College of Art in Tehran University, October 1994 to June 1995.

### **WORK EXPERIENCE:**

- *Department of Architecture, Faculty of Art, Tarbiat Modares University*  
**Assistant professor**, (from September 2009)

- *Kavosh Memari Consulting Architects and Urban designer*  
**Landscape Design coordinator**, February 2012 to now

Coordinator of design team in “Khorshid Park”, mashhad, Iran. (a 384 Hectar hilly park in north of mashhad city)

- *Baft-e-Shahr Consulting Architects and Urban Planners*

**Environmental Designer**, August 2002 to November 2004 - September 2009 to 2012

Research council member in “Harmonization and conservation of urban orchards and agricultural lands of Tehran metropolitan”, Iran, April 2010 to September 2012.

Director of “Special plan for Kan orchards area of Tehran”, Iran (September 2009 to September 2010)

Director of “Tourism Strategically Plan of Abbas-abad Ganjnameh valley, Hamadan”, Iran (2004)

- *Naghsh-e-Jahan Pars Consulting Architects and Urban Planners*

**Landscape Architecture**, May 2004 to September 2004

Planting Design for “Chehel Sotoon Garden Restoration Plan”, Esfahan, Iran (2004)

- *Architecture and Urban Planning Division, Jahad Daneshgahi of Fine Arts College, Tehran University*

**Landscape Architecture**, December 2000 to 2002:

Director of Climate and Planting study section and Design Team member in “Miniature Museum Park of Iran Project”, Tehran, 2000 to 2001.

Planting design for many park design projects in Tehran.

- *Ministry of Interior*

**Urban Green Space Plan Commissioner**, July 2001 to June 2002:

Monitored the performance of Urban Planning Agencies in different provinces

Cooperated in various Landscape Designing Projects

**Tourist Project Commissioner**, August 1999 to June 2001:

- *Scientific and Industrial Researches Center of Iran*

**Intern**, July 1996 to September 1996

Apprenticeship in Tissue Culture (Walnut seedling produce by tissue culture)

### TEACHING EXPERIENCE:

**M. A. Landscape architecture:** Plant Ecology,  
Plant Application in Landscape Design,  
Site Engineering in Landscape Architecture  
Landscape Design Studio  
Regional Design Studio

**M. A. Urban Design:** Site Planning Studio  
EIA of Urban Projects  
GIS Application in Urban Design

### HONORS, AWARDS AND PROFESSIONAL ASSOCIATION MEMBERSHIP:

- Second Prize in Photography Competition in College of Agriculture, Tehran University, 1995.
- Award recipient in the third Persian Painting Biennial in Contemporary Arts Museum, Tehran, Iran, 1997
- Member of Iranian Agricultural and natural Resources Engineering Organization, since 2003.
- Member of International Association of Landscape Ecology (IALE), since 2007.
- Member of International Federation of Landscape Architecture (IFLA), since 2010.
- Member of SURE Society of Urban Ecology, since 2011.

### COMPUTER SKILLS:

**Graphic Software:** AutoCAD, Photoshop,

**GIS and RS Software:** Arc GIS, ENVI, Imagine ERDAS.

### RESEARCH INTERESTS:

- Landscape Ecology (Landscape Ecology)
- Land Use Cover Change (Study of Land Cover Changes by Using Remote Sensing and Geographic Information Systems)
- Land Cover Change Modeling
- Ecological Landscape Design
- Urban Landscape