

Parastou Naghibi Rad

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Education

M.Sc. in Architectural Engineering, College of Art & Architecture, University of Mazandaran, Babolsar, Iran.

Thesis: Designing a commercial- office complex with cognitive science approach
(neuroscience)

GPA:18.2/20

Diploma in Mathematics and Physics, Nedaye Zeinab High School, Tehran, Iran, 2003-2007.

Interest

- Mountain, sports, sketch, music, walking, Reading novels & poetries.

Work Experiences

- BNMR construction Co. as a 3D modeler
- Imazh as a Map Designer
- Haft Bana Company as a Designer
- IPM, Neural Engineering Lab as a Researcher

Research Experiences

- Necessity and criteria of recording and creating collective memory in the open space of a city, 2013.
- A contrastive analysis of traditional and modern materials in Tabarestan and their application in construction of rural houses of this area (application of bamboo in construction of walls), 2013.
- Analysis and review of indications affecting the development of designing open space for dormitories with a sex-oriented approach (case study: Dormitory of students of Mazandaran University) (it has been sent for publication in the scientific-research journals),2014.
- fractal application in ecological architectural design (I am preparing this paper),2014.
- Investigating the effective factors of facades components on users' perceptions (case study: the buildings facades of Imam Khomeini square and streets leading to).

- Kansei engineering is a novel method in applying users' emotions in facades designing process, 2014.
- The use of neuroscience in the quantitative analysis of Iranian Bazars,2015.
- Neuroscience is a novel methods for progressing neuro-architecture,2014.
- Investigating the necessity of using local materials in Tabarestan rural house.

Teaching Experience

- 2014, Assistant for Architectural Design I.

Language skill

- Native in Farsi, Fluent in English, Familiar with Arabic.

Computer skills

- Microsoft office
 - Excel, Word, PowerPoint
- Autocad
- 3D Studio Max
- V-Ray
- Photoshop
- Matlab
- EEglab

Extracurricular

- Traveling
- Sports (Swimming, Aerobic, Yoga, Bicycling, Climbing mountain)
- Reading novels
- music