

# Parisa Haghani

2-8 Kooye Ostadan, Isfahan University of Technology  
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## Education

### **Student of M. Sc. in Computer Engineering (Artificial Intelligence)**

Sharif University of Technology  
Tehran, Iran  
Sept. 2004-present

Thesis title: "Developing a new Evidence Theory based on the diffusion operator."

### **B. Sc. in Computer Engineering (Hardware)**

GPA 18.43/20

Sep2004,  
Isfahan University of Technology  
Isfahan, Iran  
Sept. 2000 to Sep. 2004

B. Sc. Project: "Security in Ad-hoc Networks"

## Honors and Awards

- Ranked first in the first two semesters of Graduate education among M. Sc. Students in Artificial Intelligence, Sharif University of Technology, Sharif, Iran.  
Sept.2004-Sept.2005
- Ranked 6<sup>th</sup> among 2000 participants in the National Graduate Examination for Computer Engineering, Iran.  
Sept. 2004.
- Graduated with rank 1 among 60 B. Sc. Students in Computer Engineering, Isfahan University of Technology, Isfahan, Iran.  
Sep.2004.
- Member of "Sahand Soccer Simulation Team" which took part in International Robocup Competitions,Italy, July2003.
- Ranked 290/350,000 in the National Entrance Examination for Iranian Universities, Iran.
- Achieving a score above 10500 in the National Entrance Examination and becoming a member of "National Organization for Developing Exceptional Talents"  
Sept. 2000.

## Research Interests

- Decision Making Under Uncertainty
- Game Theory
- Multi Agent Systems
- Machine Learning

## Publications

1. Negar Sadat Mirsattari, Parisa Haghani, and Mansour Jamzad :"**Feature Watermarking in Digital Documents For Retrieval and Authentication**",Submitted to 11<sup>th</sup> International CSI Computer Conference CSICC 2006, Iran.
2. Parisa Haghani, Negar Mirsattari, Sara Rahmati, Navid Gharineh, Hossein Nourikhah"**Sahand Soccer Simulation Team**", Team Description Paper, Robocup 2003, Italy.

## English Proficiency

- TOEFL (Test of English as a Foreign Language)

October 2005 Total Score : 657 TWE:4.5/6

- GRE (Graduate Record Examination)  
October 2005 Scores – Verbal :520/800 Quantitative: 790/800 Analytical :4/6

## **Experiences**

**2004- present Teaching (In Sharif University of Technology):**  
Graduate Teaching Assistant: Discrete Structures, Programming Course (C++), Theory of Languages and Automata

**2000-2004 Work Experience:**  
Computer Administrator at Sharif University's Dormitory  
**Teaching :**  
Teaching an "Introduction to Internet " course at Math. House, Isfahan, Iran.

**Work Experience :**  
Developing an Educational CD language learning "Preparation for IELTS"  
Designing a website for the above cd : [www.i-e-l-t-s.com](http://www.i-e-l-t-s.com)

## **Computer Skills**

**Platforms:** Windows 2000/98/NT, LINUX, DOS.

**Languages:** Pascal,C++,Delphi,Java,Visual C++,Prolog.

**Softwares:** MATLAB, Clementine, Weka, ns-2.

## **References**

### **1. Ghodsieh Vakili, Ph.D.**

Associate Professor, Department of Mathematics  
Isfahan University of Technology  
Isfahan, IRAN  
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### **2. Masoud Reza Hashemi, Ph.D.**

Assistant Professor, Computer Engineering Department  
Isfahan University of Technology  
Isfahan, IRAN  
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### **3. Saeed Bagheri Shouraki, Ph.D.**

Assistant Professor, Department of Computer Engineering  
Sharif University of Technology  
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### **4. Jamshid Parvizian, Ph.D.**

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