

# Parisa Hashemi



## Personal Information

**Birth:** 29/1/1996

## Contact

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**Research Gate Page:**

[https://www.researchgate.net/profile/Parisa\\_Hashemi2](https://www.researchgate.net/profile/Parisa_Hashemi2)

**Google Scholar Page:**

[https://scholar.google.com/citations?hl=en&user=ImJD5XMAAAAJ&view\\_op](https://scholar.google.com/citations?hl=en&user=ImJD5XMAAAAJ&view_op)

## Languages

**Persian:** Native

**English:** Practical

## Education

- M.Sc. in Biomedical Engineering (Bioelectric), Amirkabir University of Technology, Tehran, Iran (2020-present)
- B.A in Electrical Engineering (Telecommunications), Shiraz University, Shiraz, Iran (2014-2019)
- Diploma in math, Farzanegan High School, Abadeh, Fars, Iran (2010-2014)

## Computer Skill Highlights

- Matlab
- Python
- Ltspice
- C programming language

## Research Interests

- Chaos
- Neuroscience
- Digital Signal Processing
- complex networks

## Certifications

### SIGNAL PROCESSING COURSE

STUDENT SCIENTIFIC ASSOCIATION OF THE FACULTY OF ELECTRICAL ENGINEERING, SHIRAZ UNIVERSITY JULY 2018  
20 hours

### FPGA COURSE

SUMMER SCHOOL PRESENTED BY SHIRAZ UNIVERSITY OF TECHNOLOGY, ON 25 AUGUST TO 6 SEPTEMBER 2018

### SIGNAL PROCESSING COURSE

SUMMER SCHOOL PRESENTED BY SHIRAZ UNIVERSITY OF TECHNOLOGY, ON 25 AUGUST TO 6 SEPTEMBER 2018

### VIRTUAL WORKSHOP ON ARTIFICIAL NEURAL NETWORKS

Student Scientific Association of Amirkabir University of Biomedical Engineering (Tehran Polytechnic)- 2021  
6 hours