

# Mahsa Zarei

Tehran, IRAN  
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## **EDUCATION**

### **University of Medical sciences of Tehran (Tehran, IRAN)**

Student, MD 2004-2011

MD Thesis: Assessment of characteristics and clinical features of Hepatic Cavernous Hemangioma in Iranian patients.

genetic, psychology, neuroscience (IPM)

### **Univaersity of medical sciences of IRAN (Tehran, IRAN)**

Geriatric resident 2013-2017

Thesis: Characteristics and diagnosis of Iranian FTD patient: Quantitative measure Score:

year2: 103

year3: 107

year4: 103

**board: 118 (first number in Iran university) + oral: 124.75**

## **HONORS AND AWARDS**

### **National Organization for Development of Exceptional Talents**

Accepted for studying in middle school, high school & Pre University

GPA: 19.6 / 20

**Tehran, IRAN**

1996-2003

### **Young Scholars Club**

Bronze medal in the 5<sup>th</sup> National Biology Olympiad

2002

**Tehran, IRAN**

**Konkour grade: 48**

## **RESEARCH INTERESTS**

Dementia including the Alzheimer disease and Frontotemporal Dementia

Parkinson disease (PKD)

## **SCIENTIFIC EXPERIENCES**

<b>IPM</b> Researcher in field of PKD under the supervision of Dr. Abasian	<b>Tehran, IRAN</b> 2007-2008
<b>Genetic Laboratory of Dr farhood, under supervision of Dr derakhshandeh</b> Tehran university of Medical Science. Medical genetic group	<b>Tehran, IRAN</b> 2005
<b>Interdisciplinary Neuroscience Research Program (INRP-TUMS)</b> Researcher of neuropharmacology group	<b>Tehran, IRAN</b> 2006-2008
<b>Medical engineering group of Amir kabir university</b> Researcher of PKD	<b>Tehran, IRAN</b> 2008-2009
<b>Gasterointestinology research center of Shariati Hospital</b>  Researcher of liver lesions	<b>Tehran, IRAN</b>  2009-2010
<b>Dementia Clinic of Hazrat Rasool Hospital under supervision of Dr.zamani and Dr.Akhundi(IUMS)</b> Demenitia including Alzheimer and FTD	<b>Tehran, IRAN</b> 2014-present

### **TEACHING EXPERIENCES**

<b>Farzanegan high School (NODET)</b> Summer course of Biology olympiad	<b>Arak, IRAN</b> 2003-2007
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### **PARTICIPATIONS**

Scientific writing course Tehran university of Medical science	2009
Computational neuroscience(PkD) Dr.terman, Tehran, IPM	2008
<b>Sixth International Confererce of Cognitive Science (ICCS 2015)</b> <b>AS speaker of "Aging Brain" Topic in Residency Panel</b>	<b>2015</b>

### **LANGUAGES**

Persian & English (Fluent)  
Arabic (Moderate)

### **COMPUTER SKILLS**

Microsoft Office  
SPSS

MatLab  
NEURON