## Zohreh Molaei

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Google Scholar ResearchGate

https://orcid.org/0000-0002-3152-2528

## **EDUCATION**

## Ph.D. in Educational Psychology

Allameh Tabatab'i University

Tehran-Iran Sep 2012- Dec 2017

- Thesis: A self-system motivational model development and validation: a model for Persian language learners, as a second language.
- Thesis score: Excellent, The highest distinction
- Overall GPA: 16.5/20

## MSc. in Philosophy

Imam Khomeini International University (IKIU)

• Thesis: Deleuze on Ontology

• Thesis grade: 19/20, Graduation with the highest distinction

Overall GPA: 16.94/20

# BSc. in Urdu Language and Literature *University of Tehran*

• Overall GPA: 18.34/20

Tehran-Iran Sep 2006-Jan 2010

Sep 2010-Jan 2012

Qazvin-Iran

## RESEARCH INTEREST

- Affective Neuroscience
- Emotion regulation
- Explicit/Implicit (automatic) Affects
- Appraisal /Reappraisal
- Emotional regulation networks/circuits and deficits in Schizophrenia, Bipolar Disorder, Major Depression Disorder
- Neuroscience of motivation
- Indirect instruments

- Neuropsychology of Motivation
- Neuro Biology
- Individualized Treatments
- Neuro Imaging, Brain Mapping
- Neuro degenerative Disorders

## **PUBLICATION**

#### JOURNAL PAPER.....

- **Zohreh Molaei**, Farhood Malekzad, Gina Patricia Hernandez, Markus Quirin, "A Persian Adaptation of the Implicit Positive and Negative Affect Test (Persian-IPANAT), submitted, (under review: 2023)."
- Esmaeil Sadipour, **Zohreh Molaei**, Amir Reza Vakilifard, "A motivational Self-System Model Construction for Persian Language Learners as L2", Quarterly Journal of Research in Educational Systems, Page 37-58 (2018). DOI: 10.22034/jiera.2017.57765.

- **Zohreh Molaei**, "Effectiveness of Second Person and Self-Monitoring Approaches in Academic Achievement." The European Proceedings of Social and Behavioral Sciences, Page 1-7) (2017). DOI: <a href="http://dx.doi.org/10.15405/epsbs.2017.10.1">http://dx.doi.org/10.15405/epsbs.2017.10.1</a>.
- Zohreh Molaei, Esmaeil Sadipour, Fariborz Dortaj, Amir Reza Vakilifard, "Construction of a Motivational Self-System Instrument for the Learning of Persian as L2", European Proceedings of Social and Behavioral Sciences, Page 895-905 (2016). DOI: <a href="http://dx.doi.org/10.15405/epsbs.2016.11.93">http://dx.doi.org/10.15405/epsbs.2016.11.93</a>.
- **Zohreh Molaei**, Fariborz Dortaj, Esmaeil Sadipour, "Unmotivated Motivating: Toward Motivating L2 Learning, Based on Demotivating Factors", Procedia Social and Behavioral Sciences, Page 9-15, volume 2017 (2016). https://doi.org/10.1016/j.sbspro.2016.02.005.
- **Zohreh Molaei**, "Making small achievements: a step by step motivating approach in learning L2", European Proceedings of Social and Behavioral Sciences, Page 1-6 (2016). <a href="http://dx.doi.org/10.15405/epsbs.2016.11.1">http://dx.doi.org/10.15405/epsbs.2016.11.1</a>.
- **Zohreh Molaei**, "Effectiveness of Second Person and Self-Monitoring Approaches in Academic Achievement," European Proceedings of Social and Behavioral Sciences, Page 1-6 (2016). DOI: <a href="http://dx.doi.org/10.15405/epsbs.2016.11.1">http://dx.doi.org/10.15405/epsbs.2016.11.1</a>.
- **Zohreh Molaei**, Fariborz Dortaj, "Improving L2 learning: an ARCS instructional-motivational approach", Procedia Social and behavioral science, Page 1214-1222, volume 171 (2015). DOI: <a href="https://doi.org/10.1016/j.sbspro.2015.01.234">https://doi.org/10.1016/j.sbspro.2015.01.234</a>.
- **Zohreh Molaei**, Hasan Asadzadeh, Fariborz Dortaj, "Instructional model for motivating Persian language learners," Procedia Social and behavioral science, Page 342-347, volume 112 (2014). DOI: <a href="https://doi.org/10.1016/j.sbspro.2014.01.1172">https://doi.org/10.1016/j.sbspro.2014.01.1172</a>.
- **Zohreh Molaei**, Hasan Asadzadeh, Fariborz Dortaj, "Parallel programming: a model for time management, improving achievement," Procedia Social and behavioral science, Page 333-341 (2014). DOI: <a href="https://doi.org/10.1016/j.sbspro.2014.01.1172">https://doi.org/10.1016/j.sbspro.2014.01.1172</a>.

## BOOKS.....

- **Zohreh Molaei**, "Philosophy of Noir Film," Author: Mark T. Conrad, ISBN: 978-600-5033-56-4. (2014)
- **Zohreh Molaei** (Author), "How to know ourselves and the others? Characteristic evaluation based on The Myers-Briggs Personality Type Indicator", ISBN: 978-600-5033-56-4. (2010)

### **EXPERIENCE**

WORK EXPERIENCE.....

2023

Journal of Personality and Individual Differences

#### Reviewer

Reviewer

Journal of Teaching Persian to Speakers of Other Languages

| Reviewer American Psychological Association (APA) annual convention   | 2016-Present                |
|---|-----------------------------|
| Clinical Consultant and Psychotherapist Behnoud Clinic and Sepidar Clinic   | Qazvin-Iran<br>2017-Present |
| Clinical Consultant and Psychotherapist Tarannome Zendegi   | Qazvin-Iran<br>2015-Present |
| Instruction of Life Skills and Educational Psychology Materials  Qazvin University of Medical Sciences (QUMS)   | Qazvin-Iran<br>2017-Present |
| Instruction of French and English Academy of Qazvin University  | Qazvin-Iran<br>2008-2010    |
| <ul> <li>Internship         Psychology and Counseling Organization of IRAN         • Pathology, diagnostic criteria DSM V, differential diagnosis of basic skills and properties prescribed by the psychological evaluation, interviews, treatment frameworks, diagnostic formulation Therapy, Psychodynamics(ISTDP) treatment approaches preliminary theoretical acquaintance, psychological tests and software (500 hours).     </li> </ul> | n, CBT, Schema              |
| TEACHING EXPERIENCE.  |                             |
| Academic Success and Achievement Peer Groups Webinar, Qazvin university of medical sciences   | Qazvin-Iran<br>2021         |
| WORKSHOPS, CONFERENCES, AND CONGRESSES  |                             |
| ORAL PRESENTATIONS.   |                             |
| Workshop on Mental Resilience   | 2021                        |
| • Held by Qazvin Islamic Azad University  |                             |
| Workshop on Mental Health   | 2021                        |
| • Held by Qazvin Islamic Azad University  |                             |
| Workshop on Strategies for Learning, Concentration, and Memory Improvement  • Held by Qazvin University of Medical Sciences   | Qazvin-Iran<br>Sep 2019     |
| Conference on Self Development and improving relationships with self and others, based on Myers Briggs Types Indicator (MBTI)   | Qazvin-Iran                 |
| Held by Qazvin University of Medical Sciences   | 2019                        |
| Emotional Literacy Skills Instruction  • Held by Behnoud Clinic   | Qazvin-Iran<br>2018         |
| Parallel planning: a time management method <ul><li>Held by Qazvin University of Medical Sciences</li></ul>   | Qazvin-Iran<br>2018         |
| National Seminar on Psychological Analysis of films  • Held by Qazvin University of Medical Sciences  | Qazvin-Iran<br>2018         |
| International Conference on Education and Educational Psychology  • Held by Faculty of Medicine of University of Porto  | Porto-Portugal<br>2017      |

| Assertiveness Skills Instruction  • Held by Sepidar Clinics  | Iran<br>2017                      |
|--|-----------------------------------|
| National seminar on Psychological analysis of films  • Held by Qazvin University of Medical Sciences   | Qazvin-Iran<br>2017               |
| International Conference on Education and Educational Psychology  • Held by The International Conference on Education and Educational Psychology ( | Rhodes-Greece ICEEPSY) 2017       |
| International Conference on Education and Educational Psychology  • Held by The International Conference on Education and Educational Psychology   | Istanbul-Turkey<br>(ICEEPSY) 2017 |
| International Conference on Education and Educational Psychology  • Held by The International Conference on Education and Educational Psychology   | North Cyprus (ICEEPSY) 2017       |
| International Conference on Education and Educational Psychology  • Held by The International Conference on Education and Educational Psychology   | Antalya-Turkey (ICEEPSY) 2016     |
| Parallel Time Planning  • Held by Payame Noor University of Qazvin   | Qazvin-Iran<br>2015               |
| The First International Congress on Psychology, Religion, and Culture  • Held by University of Tehran  | Tehran-Iran<br>2014               |
| Posters  |                                   |
| <ul> <li>50th Motivational Psychology Colloquium (MPK)</li> <li>Held by University of Zurich</li> </ul>  | Zurich, Switzerland<br>2021       |
| The First National Conference on Human, Industry and Psychology <ul><li>Held by Islamic Azad University</li></ul>                                  | Tehran-Iran<br>2013               |
| WORKSHOPS  |                                   |
| Comprehensive Neuroscience Diploma, containing 3 phases: (Basic Neuroscience   | nce(completed),                   |
| Clinical Phase, Cognitive Phase )  | 2022                              |
| <ul> <li>Held by NeuroTRACT (Neuroscience Tutorials on Research Assets<br/>Trends)</li> </ul>  | and Common                        |
| Comprehensive Course on Magnetic Resonance Imaging: MRI Principles, M  | IRS,                              |
| DTI,DWI,DKI,PWI,fMRI   |                                   |
| • Held by National Brain Mapping Lab(NBML)   | 2022                              |
| Comprehensive Course for Training Researchers in Brain Knowledge (32 hou  • Held by National Brain Mapping Lab(NBML)                               | urs) 2022                         |
| Comprehensive Course of Task Design & Brain MRI Image Analysis(45 hour  • Held by National Brain Mapping Lab(NBML)                                 | s) 2022                           |
| 22nd EEG Signal Recording & Signal Processing Workshop(30 hours)   | 2022                              |
| Held by National Brain Mapping Lab(NBML)   |                                   |
| Winter School on Mind Mapping(25 hours)  • Held by National Brain Mapping Lab(NBML)  | 2022                              |

| Physics of Language: Prospects and Expectations  | 2022           |
|--|----------------|
| <ul> <li>Held by National Brain Mapping Lab(NBML) in collaboration with Neuro-Psycholinguistics v<br/>group(Diego Gabriel Krivochen from Oxford University)</li> </ul>   | vorking        |
| The 19 <sup>th</sup> Interdisciplinary seminar of Iran's Brain Mapping student Branch(7 hours)  • Held by National Brain Mapping Lab(NBML)   | 2022           |
| The 20th Interdisciplinary seminar of Iran's Brain Mapping student Branch(8 hours)  • Held by National Brain Mapping Lab(NBML)   | 2022           |
| The 10th online research consulting panel (10th ORCP) :Application of VR in brain mastudies  | apping<br>2022 |
| <ul> <li>Held by National Brain Mapping Lab (NBML)</li> <li>My Brain: Self-awareness in Psychology of Improving Cognitive &amp; Social Performances</li> <li>University of Tehran &amp; Held by Brain Gym Academy</li> </ul> | 2022           |
| Understanding Intrinsic Motivation: Artificial Intelligence Meets Neuroscience Meets Psychology  | 2021           |
| Held by Technical University of Munich, TUM School of Management, Department of Psychology   |                |
| Mental Health in Pandemic Era  | 2020           |
| • Held by Behnoud clinic  The 6 <sup>th</sup> Iranian Human Brain Mapping Congress   | 2019           |
| Held in Shahid Beheshti university, Tehran, IRAN.  |                |
| Foreign, Second Language New Research Subjects  • Held by Mahan college  | 2019           |
| <ul> <li>by Dr. Mostafa Papi, Florida State University</li> </ul>  |                |
| Gestalt Therapy  • Held by Dr.Reza Gharib  | 2019           |
| Signs of Self-Harm Behaviors and Treatment  • Held by Qazvin University of Medical Sciences  | 2017           |
| Psychological Tools and Techniques webinar  • Held by Educational Testing Service Foundation   | 2016           |
| Typology, Self Development and improving relationships with self and others, based on Myers Briggs Types Indicator (MBTI)  • Held by Qazvin University of Medical Sciences   | 2016           |
| An Introduction to Personality Disorders and Modification Process during Psychotherapy  • Held by Qazvin University of Medical Sciences  | 2015           |
| Ongoing Projects   |                |
| Research Design & Training Researchers in Cognitive and Neuroscience   | 2023           |
| Held by Interdisciplinary Schools  |                |
| A Comprehensive and Comparative Study of the Associations Between the Motor and Non  | motor          |
| Symptoms of Patients with PD with Diffusion Tensor Imaging Metrics   | 2023           |
| SKILLS   |                |

PROFESSIONAL SKILLS.....

- General research skills including ,designing and conducting new research, interpreting and understanding results
- Experience in working with ADNI database
- Routine Psychological instruments applying and interpreting
- **Developing Psychological Instruments**
- Mental Health Assessments
- Psychotherapy(CBT,T.A,ISTDP)

## LANGUAGE SKILLS.

Native Persian

Full professional proficiency English

German Starting A2 level

Intermediate French

## AWARDS & HONORS

#### **Professional Work Permit**

2020

Provided by Psychology and Counselling Organization of IRAN

#### **Awarded the Conference Presentation Grant**

2015

- Provided by Allameh Tabataba'i University for participation in International Conference on Education and Educational Psychology (Iceepsy), North Cyprus.
- Awarded for an article presentation entitled: "Instructional model for motivating Persian language learners."

#### **Awarded the Conference Presentation Grant**

2014

- Provided by Allameh Tabataba'i University for participation in International Conference on Education and Educational Psychology, Antalya, Turkey.
- Awarded for presenting two articles entitled: "Parallel programming: a model for time management, improving achievement" "Instructional model for motivating Persian language learners."

#### Received Tuition-fee waiver scholarship for Ph.D., Master, and Bachelor programs

2006-2010-2012

Ministry of Science, Research and Technology

#### Selected as the distinguished student in the bachelor program of Urdu Language and Literature

2010

University of Tehran

#### **MEMBERSHIPS**

American Psychological Association (APA) International affiliated member APA Society for Behavioral Neuroscience and Comparative Psychology (Division 6)

**International Neuropsychological Society (INS)** 

International Brain Research Organization(IBRO), via Iranian Neuroscience Society membership

FENS - Federation of European Neuroscience Societies (Individual Full Member)

**Iranian Neuroscience Society** 

**Iranian Institute for Cognitive Science Studies** 

**Psychology and Counseling Organization of IRAN** 

Iranian Psychological Association (Permanent, master member)

National Brain Mapping Lab (NBML) Club

## **REFERENCES**

Prof. Dr. Fariborz Dortaj.

Affiliation: Allameh Tabatab'i University, Tehran, Iran.

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f\_dortaj@atu.ac.ir

Assistant professor.Dr. G. Hassan Khajavy

Affiliation: University of Bojnord, Bojnord, Iran.

□Email: hkhajavy@ub.ac.ir

Prof. Dr. Esmaeil Sadipour.

Affiliation: Allameh Tabatab'i University, Tehran, Iran.

□ Email: ebiabangard@yahoo.com