Curriculum vitae

Name: Mohammad Surname: Ghadirivasfi

Sex: Male

Marital State: Married

Academic Grade: Associate professor

Occupation:

- Associate professor of psychiatry, Tehran Psychiatric Institute, Iran University Of Medical Sciences (IUMS)

-Medical director of Iran Psychiatric Hospital

Address: Tehran Psychiatric Institute, Mansouri Alley, Niayesh St., Sattarkhan St., Tehran, Iran.

Tel: +98 2144503402 FAX:+98 2144503401 E.Mail: ghadiri mohamad@yahoo.com

Academic History

High school graduation: 1981Medical school graduation: 1992

Postgraduate study

- Psychiatric graduation: 2004

Appointments & Committee Membership

Iranian Medical Council Iranian Psychiatric Association Mental Health Research Center, IRAN

Training & Workshop:

- 1.Essay workshop, attended, 1999, IUMS
- 2. Trauma workshop, as a Instructor for general practitioner since 2004 till now, IUMS
- 3. Molecular neuroimmunopsychology, 2003, NRCGEB
- 4.Introducation of epigenetic workshop as an instructor ,2008 ,institute for cognitive science studies
- 5.IBS (psychiatric aspect) ,as an instructor , 2010 ,IBS workshop , IUMS
- 6.Deep brain stimulation and OCD, Amsterdam, 2016
- 7. Neurocognitive assessment, 2017. IUMS
- 8. Search strategy, 2018. IUMS

Teaching Experience

- 1.Trauma workshop (psychiatric aspect) for general practitioners, 2004 till 212, IUMS
- 2.psychiatric emergency workshop, instructor, 2004, IUMS
- 3. Substance use workshop , Neurobiology of addiction, 2005 , IUMS
- 4.Neurobiology of somatoform disorders, annual meeting of Iranian psychiatric association, 2003

Congress & Meeting

Aftercare in severe mental illness, the third Socio-cultural psychiatry congress.2015
New horizons in genetics of schizophrenia, the third neuroscience congress, Iran, 2014
Neurocognitive aspect of language, the second neuroscience congress, Iran, 2013
Neurocognitive aspect of sleep disorders, The sixth sleep disorder congress, Iran, 2012
Sleep hygiene, The fifth sleep disorder congress, Iran, 2011

Hypomethylation of HTR2A promoter at T102C polymorphic site in DNA derived from the saliva of patients with SCH and BID ,world congress of psychiatric genetics,2009

Adjustment problem in medical students ,10_{TH} European congress of psychology ,3-6 July,2007 ,PRAGUE CZECH REPUBLIC

Mental health in Iranian medical students , the first congress of mental health in Iranian students ,IRAN ,1999

Psychiatric status in offspring of depressive parents ,ISAD 4_{th} Biennial conference ,published in journal of affective ,2007 ,south Africa

Early anxiety and depression after coronary artery bypass graft surgery, international anxiety disorder symposium, 2008, south Africa

Research and publication:

Obsessive—compulsive disorder, which genes? Which functions? Which pathways? An integrated holistic view regarding OCD and its complex genetic etiology, Journal of Neurogenetics. 2018.

What do the genetic association data say about the high risk of suicide in people with depression? A novel network-based approach to find common molecular basis, Journal of Affective Disorders, 2018.

Integrated analysis of the genetic basis of suicidal behavior: what has been shown by structural genetic studies so far, Psychiatric genetics, 2018.

Cost-effectiveness of aftercare services for people with severe mental disorders: an analysis parallel to a randomised controlled clinical trial in Iran, Health and Social Care in the Community, 2017.

Event-Related Potentials of Bottom-Up and Top-Down Processing of Emotional Faces, Basic and Clinical neuroscinec, 2017.

Methamphetamine-Induced Psychosis Is Associated With DNA Hypomethylation and Increased Expression of AKT1 and Key Dopaminergic Genes, American journal of medical genetic, 2016.

Association involving serotonin transporter gene linked polymorphic region and bipolar disorder type 1 in Iranian population, Asia-Pacific Psychiatry, 2015.

Efficacy of Aftercare Services for People with Severe Mental Disorders in Iran: A Randomized Controlled Trial, psychiatric services, 2014.

DNA hypermethylation of serotonin transporter gene promoter in drug naïve patients with schizophrenia, schizophrenia research, 2014.

A multicenter randomized controlled trial of aftercare services for severe mental illness: study protocol, BMC Psychiatry, 2013.

Association of P1635 and P1655 polymorphisms in dysbindin (DTNBP1) gene with schizophrenia, Acta Neuropsychiatrica, 2012.

Establishment of a Gene Bank for Genetic Studies in Psychiatry, Iranian Journal of Psychiatry and Clinical Psychology, 2012.

Shared Psychotic Manic Syndrome in Monozygotic Twins: A Case Report, Iran J Psychiatry Behav Sci 2011.

Hypomethylation of HTR2A at T102C polymorphic site in DNA derived from the saliva of patients with schizophrenia and bipolar disorder, American journal of medical genetic, 2011.

DNA Hypomethylation of MB-COMT Promoter in the DNA Derived from Saliva in Schizophrenia and Bipolar Disorder, Journal of Psychiatric Research, 2011.

Folic acid efficacy as an alternative drug added to sodium valproate in the treatment of acute phase of mania in bipolar disorder: a double-blind randomized controlled trial, Acta Psychiatr Scand, 2009.

PolymorphismC677T at MTHFR Gene in Bipolar patients, journal of diabetes and lipids (in Persian) ,2009. Compilation of Antipsychotic unite of handbook of clinical psychiatry for medical student in Iran (in Persian),2010.

No association between the DAT1 10-repeat allele and ADHD IN Iranian population, American journal of medical genetics, 2007.

Hypozincemia in Bipolar I Disorder patients, Current Topics In Nutraceutical Research 2007.

The role of T3 in reducing memory dysfunction in depressive patients following ECT, Iranian journal of psychiatry and clinical psychology, 2006.

Managerial experience

- 1. The chief of Iran Psychiatric Hospital from 1999 till 2015
- 2. The chief of Emergency Ward of Iran Psychiatric Hospital from 2005 till now.

Honors and awards

- 1. The first rank throughout the country in the 45th course of the examination of medical specialty diploma in the field of psychiatry, 2000
- 2.Director of establishment of Genetic Bank for genetic and epigenetic studies in psychiatry, 2008
- 3. Director of standardization of emergency ward in ran mental hospital, 2010
- 3. Director of establishment of community mental health ward in Iran mental hospital, 2010
- 4. Director of establishment of nonpsychotic (neurotic) ward in Iran mental hospital, 2011
- 5. Director of establishment of neurocognitive center in Iran mental hospital, 2013

Field of psychiatric interest Cognitive neuroscience

Cognitive neuroscience
Genetic and epigenetic in psychiatry
Addiction