# In the name of GOD

### CURRICULUM VITE, MEHRI SALARI



### **CONTACT INFORMATION:**

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### PERSONAL INFORMATION:

*Nationality*: Iranian

### **CURRENT STATUS:**

Movement disorders neurologist at Shahid Beheshti University of Medical Science. (2018-now)

Member of Task Force committee of International Movement Disorders Society (2016- now)

Movement Disorder Society member (MDS)(2014-now)

International Association Parkinsonism and Related Disorders member (IAPRD)

# **EDUCATIONAL BACKGROUND:**

- -Movement Disorder training at Queen Square Hospital, London, England (Under Dr.Bhatia supervision) (April 2018- June 2018)
- -Movement Disorder training at Toronto Western Hospital, Ontario, Canada (Under Dr.Lang's supervision) (February 2018- March 2018)
- -Movement Disorder training at Western university, Ontario, Canada (Under Dr.Jog's supervision) (June 2017- January 2018)
- -Movement disorder training at Queensland University, Princess Alexandra Hospital ,( January 2017-April 2017)
- -Assistant professor of Neurology, Department of neurology, Neuroscience research center,

School of Medicine, Isfahan University of Medical Science (Oct 2014- March 2017)

- Neurology Residency Program, Isfahan University of Medical Sciences, 2010-2014

Medical school, Semnan University of Medical Sciences, Semnan, Iran 2000-2008

### **CERTIFICATE:**

MDS-UDysRS Training Program & Certificate Exercise on 01 April 2

### MDS-UPDRS Training Program & certificate Exercise on March 2015

# Attended The 1th Regional Winter School of Myology On 9th to 12th January 2016

### **PUBLICATION:**

- 1- 2012 25-hydroxyvitamin D Concentrations in Patients with Optic Neuritis as a Clinically Isolated Syndrome and Healthy Controls. Etemadifar M, et al. Int J Prev Med. 2012.
- 2- 2012 Mycoplasma pneumonia seroposivity in Iranian patients with relapsing-remitting multipl sclerosis: a randomized case-control study. Bahar M, et al. J Pak Med Assoc. 2012.
- 3- 2012 Metabolic syndrome in ischemic stroke: A case control study. Ashtari F, et al. J Res Med Sci. 2012.
- 4- 2012 Pizotifen in migraine prevention: A comparison with sodium valproate, Chitsaz A, Neurology Asia 2012; 17(4): 319 324
- 5- 2013 A comparative assessment the efficacy of intravenous infusion of sodium valproate and phenytion in the treatment of status epilepticus., Chitsaz A, et al. Int J Prev Med. 2013.
- 6- 2013 A literature review on the efficacy and safety of botulinum toxin: an injection in poststroke spasticity. Ghasemi M, et al. Int J Prev Med. 2013.
- 7- 2013 Short-term safety of pulse steroid therapy in multiple sclerosis relapses. Shaygannejad V, et al. Clin Neuropharmacol. 2013 Jan-Feb.
- 8- 2013 The value of provocative tests in diagnosis of cervical radiculopathy. Ghasemi M, et al. J Res Med Sci. 2013.
- 9- 2013 Electrocardiographic changes in patients with refractory epilepsy. Zare M, et al. J Res Med Sci. 2013.
- 10- 2013 The role of melatonin in the pathogenesis of multiple sclerosis: a case-control study. Ghorbani A, et al. Int J Prev Med. 2013
- 11- 2013 Convulsive syncope as presenting symptom of carotid body tumors: Case series. Beigi AA, et al. J Res Med Sci. 2013.
- 12- 2013 Iatrogenic botulism after the therapeutic use of botulinum toxin-A: a case report and review of the literature. Ghasemi M, et al. Clin Neuropharmacol. 2012 Sep-Oct.
- 13- 2013 False diagnosis in Multiple Sclerosis, Khorvash F., Pak J Med Sci 2013;29(1)Suppl:409-411.
- 14- 2015 Effects of vitamin D on retinal nerve fiber layer in vitamin D deficient patients with optic neuritis: Preliminary findings of a randomized, placebo-controlled trial. Salari M, et al. J Res Med Sci. 2015.
- 15- 2015 Factor V Leiden, factor V Cambridge, factor II GA20210, and methylenetetrahydrofolate reductase in cerebral venous and sinus thrombosis: A case-control study. Saadatnia M, et al. J Res Med Sci. 2015.
- 16- 2016 Neurological outcome after arterial ischemic stroke in children. Nasiri J, et al. J Res med Sci. 2016
- 17- 2016 Gastrointestinal dysfunction in idiopathic Parkinsonism: A narrative review Mehri Salari, Emad Fayyazi, Omid Mirmosayyeb. J Research Med Sci. 2016.
  - 18- 2017 Evaluation of the therapeutic effects of ACTH in children with intractable generalized seizures other than spasm, *Jafar Nasiri*, *Azam Sarajan*, *Mehri Salari*, *Maryam Sedghi*, IJCN, 2017
  - 19- 2017 Efficasy and safety of Rituximab in NMO: Review of evidence, Masoud Etemadifar, Mehri Salari, Omid Mirmosayyeb, Mehdi Serati, Roham Nikkhah, Mozhde Askari, Emad Fayyazi, JRMS, 2017
  - 20- 2017 Anti ma2 receptor encephalitis mimicking Huntington chorea,M Etemadifar, M Salari, H Badiee, O Mirmosayyeb, JRMS, 2017
  - 21- 2017 Multiple sclerosis among Afghan immigration in Isfahan, Iran Etemadifar M, Sadeghpour N, Nekouie K, Jahansouz M, Salari M, Mul Scl and Rel Dis, 2017
  - 22- 2017 Trace Elements in Serum Samples of Patients with Multiple Sclerosis, Janghorbani M, Shavgannejad V, Hakimdavood M, Salari M, Athens Journal of Health, 2017.
  - 23- 2017 Neuroimaging of corpus callosum in central nervous system demyelinating disorders Etemadifar M, Neshatfar A, Zamani AA, Salari M, Neuroimmunology and Neuroinflamation Journal, 2017.
  - 24- 2017 Cooccurrence of Chorea-Acanthocytosis and Mesial Temporal Sclerosis: A possible role of Caudate Nucleus, Salari M., Lehn AC, Etemadifar M., Hejazi SA., Case Rep Neurol Med. 2017.
  - 25- 2017 Thalamic ventral intermediate nucleus deep brain stimulation for orthostatic tremor, Tremor and hyperkinetic Disorders Journal, July 2017.

- 26- 2017 Evaluation of non-motor symptoms and their impact on quality of life in patients with Parkinson's disease, Isfahan, Iran, Salari M., Chitsaz A., Etemadifar M., et al, Iranian Journal of Neurology 2017.
- 27- 2017 Dysprosody in aphasia: An acoustic analysis in Iranian patients with Broca's aphasia using praat software, F Karimi-Dehkordi, M Salari, B Shafeie, A Lotfi, Journal of Isfahan Medical School, 2017.
- 28- 2018 Magnetic resonance imaging findings in diagnosis and prognosis of Wilson disease, Salari M., Fayyazi E., Mirmosayyeb O., JRMS 2018.
- 29- 2018 Early-onset Parkinson's disease caused by a mutation in CHCHD2 and mitochondrial dysfunction, Lee R., Sedghi M., Salari M, et al., Neurology Genetic, 2018.
- 30- 2108 Serum leptin levels in Iranian patients with Parkinson's disease, Salari M., Barzegar M., Etemadifar M., Mirmosayyeb O., Iranian Journal of Neurology 2018.
- 31- 2018 Interferon-β-1b induced TTP-HUS in a patient treated for multiple sclerosis: a case report, Etemadifar M., Sabeti F., Salari M., Iranian Journal of Neurology 2018.
- 32- 2018 Demographic features and clinical characteristics of patients with Parkinson's disease in Isfahan, Iran, Salari M., Mirmosayyeb O., Etemadifar M., Iranian Journal of Neurology 2018.
- 33- 2018 Botulinum Toxin Induced Atrophy: An Uncharted Territory, Salari M, Sharma S, Jog MS, Toxins (Basel). 2018 Aug 2;10.
- 34- 2018 Prevalence of Tremors in Patients With Multiple Sclerosis: A Cross-Sectional Study in Isfahan, Iran, Salari M, Mirmosayyeb O, Etemadifar M, Rahimi Z, et al. Caspian journal of Neurology, 2018.
- 35- 2018 Ataxia Telangiectasia-like disorder in a family deficient for MRE11A, caused by a MRE11 variant, Sedghi M, Salari M, Moslemi AR, et al, Neurology Genetic, 2018.
- 36- 2018 Comparing myelin oligodendrocyte glycoprotein antibody (MOG-Ab) and non MOG-Ab associated optic neuritis: Clinical course and treatment outcome, Etemadifar M, Abbasi M, Salari M, et al., Mult Scler Relat Disord. 2018 Oct 19;27:127-130. doi: 10.1016/j.msard.2018.10.013.
- 37- 2019 Combined dystonia with self-mutilation in PTPS deficiency: a case report, Latorre A., Salari M., Salgado P., Bhatia K., MDCP, 2018 Oct.

### In press

- 1-PARK7 mutation.
- 2- Epilepsy in Movement disorders.
- 3- ADEM in Isfahan
- 4- MS in Georgian

#### **Books:**

1-Air pollution and health book, Neurological consequence chapter, 2016.

# PRESENTATIONS:

- 1- Abtahi SH, Etemadifar M, Salari M, et al, Assesment of 25-Hydroxy vitamin D concentration in patients presenting with optic neuritis as a clinically isolated syndrome and healthy control, Mult Scler 2011: 17(supp 10): S139,P347. Poster presentation at 27th European committee for treatment and research in Multiple Sclerosis (ECTRIMS), Amsterdam, Netherlands, 2011,October 19-22.
- 2- Zare M, Salari M, et al, Electrocardiographic changes in patients with refractory epilepsy, Poster presentation in 19<sup>th</sup> Iranian congress of Neurology, Tehran, Iran.
- 3- Ashtari F, Salari M, *Metabolic syndrome in ischemic stroke: A case control study*, Poster presentation in 19<sup>th</sup> Iranian congress of Neurology, Tehran ,Iran.

- 4- Khorvash F, Asadi P, Maghzi AH, Nourozi R, Salari M, et al, False diagnosis in Multiple Sclerosis, Poster presentation in 20th Iranian congress of Neurology, Tehran, Iran.
- 5- *Ghorbani A, Salari M, et al, The Role of Melatonin in the Pathogenesis of Multiple Sclerosis: A Case-Control Study* Poster presentation in 20<sup>th</sup> Iranian congress of neurology, Tehran, Iran.
- 6- Ghasemi m, Salari M, et al, A Literature Review on the Efficacy and Safety of Botulinum Toxin: An Injection in Post-Stroke Spasticity Poster presentation in 20<sup>th</sup> Iranian congress of Neurology, Tehran, Iran.
- 7- Effects of adjunct vitamin D on retinal nerve fiber layer in patient with optic neuritis: Preliminary findings of a randomized, placebo-controlled trial, Oral presentation in 10<sup>th</sup> International congress of multiple sclerosis and first congress of Device, Isfahan, Iran.
- 8- Movement Disorders associate with epilepsy, oral presentation in 12<sup>th</sup> International congress of Epilepsy, Tehran, Iran.
- 9- The role of orexin in Parkinson 's disease: A review of article, poster presentation in Alpha-Synuclein: 5th Asian and Oceanian Parkinson's and Movement disorders congress, Manila, Philippine. (Has been selected for guided Poster Tour).
- 10- Sleep disorders, geriatrics congress, Isfahan, September 2015, oral presentation.
- 11- Dementia, General physician retraining, Isfahan, September 2015, oral presentation.
- 12- Treatment of Levodopa induced motor complication, Movement disorder congress, December 2016, oral presentation.
- 13- Non-motor symptoms in Parkinson's disease, has been accepted for oral presentation in 23th Iranian neurology congress, Tehran.
- 14- Frequency of non-motor symptoms in Iranian patient with Parkinson's disease poster presentation at International Congress in Berlin, Germany, June 2016.
- 15- Demographic feature and clinical characteristic of patients with Parkinson's disease in Isfahan, Iran, poster presentation at International Congress in Berlin, Germany, June 2016.
- 16- Frequency of tremor in patient with Multiple Sclerosis, poster presentation at International Congress in Vancouver, Canada, June 2017.
- 17- The management of Parkinson's disease in the Middle East countries: the MDS-middle east task force survey H. Khalil, Z. Aldaajani, S. Baudry, M. Abualmelh, T. Mohammad, M. Salari, et.al, Objective: MDS Task Force for the Middle, poster presentation at International Congress in Vancouver, Canada, June 2017.
- 18- Atrophy after botulinum toxin injection, Western University, University Hospital.
- 19- Toxicity in neurodegenerative disease, Western University, University Hospital.
- 20- Serum leptin levels in Iranian patients with Parkinson's disease, poster presentation at International Congress in Hong Kong, October 2018.
- 21- Novel DJ-1PARK7 mutation and its relation to Lewy body accumulation, poster presentation at 6th Asian and Oceanian Parkinson's and Movement disorders congress, Hangzhou, China.

# Participate in foreign congress:

- 1- First ean congress in Berlin, 2015.
- 2- Second Middle East camp for Parkinson's disease and other movement disorders, 2015.

- 3- 5th Asian and Ocean congress of Parkinson's disease and other movement disorders, Manila, 2016
- 4- Participate in video tournament in 5th Asian and ocean congress of Parkinson's disease, 2016.
- 5- Participate in SYNERGIES in Manila, 2016.
- 6- Participate in summer school, China, Sozhou, 2016.
- 7- Participate in 21t International congress of Parkinson's Disease and Movement Disorders, Vancouver, Canada, 2017.
- 8- Participate in 22d International congress of Parkinson's Disease and Movement Disorders, Hong Kong, 2018

#### **CURRENT RESEARCH ACTIVITY:**

- 1- Genetic analysis of Rett syndrome in Iran
- 2- Tonic spasm in Multiple sclerosis
- 3- Genetic analysis of Jubert syndrome: report of two cases
- 4- MRI manifestation Of NBIAs: A review of article.
- 5- Ophthalmic manifestation of Parkinson's disease: A review of article.
- 6- Genetic of Parkinson's disease: evaluation in 92 families.(collaboration with Royan)
- 7- Genetic analysis of a family with ATLD.( collaboration with University of Skövde, Sweden)
- 8- Genetic evaluation of a family with CMT and MS. (Collaboration with University of Skövde, Sweden)
- 9- Genetic analysis of Ataxia.
- 10- Genetic analysis in Alzheimer's disease (collaboration with Kerman Genetic Center)
- 11- Genetic analysis of rare movements disorder syndrome. (Collaboration with a genetic center in Singapore)

#### THESIS SUPERVISION:

- 1- Identification and expression analysis of two miRNAs related to Parkinson's disease in peripheral blood patients in comparison with controls.
- 2- Clinical characteristic and demographic feature of patients with Parkinson's disease in Isfahan.
- 3- Dysprosody in aphasia: An acoustic analysis evidence (vowel duration) from Iranians's Brocas' aphasia.
- 4- Clinical and demographic characteristic of responder and non-responder patients with idiopathic cervical Dystonia to BTX.
- 5- Analysis of has-miR-885-5p and has-miR-184 in Peripheral Blood of Parkinson's Disease patients in Isfahan Province

## **HONORS, PRIZES AND AWARDS:**

- 2005 Second mark in pre-interni exam
- 2012 Highest mark in upgrade exam
- 2013 Best neurology resident
- 2013 Best young investigator in  $10^{th}$  Iranian congress of multiple sclerosis
- 2013 Highest mark in upgrade exam
- 2014 Highest mark in certification exam
- 2014 Board certified (5th mark)
- 2015 Travel grant award for 2th Middle East Camp in Dubai.

2016 Travel Grant award for 5th Asian and Oceanian Parkinson's and Movement disorders congress.

2016 Best professor of Neurology in Isfahan University of medical science

2017 Travel Grant award for 2017 TIC/PDMD congress

2017 Travel Grant award for 21th international movement disorders and Parkinson's in Vancouver, 2017

2017 MDS Travel Grant Award for training in Australia.

2017 Travel Grant Award for 3th Middle East Camp in Dubai.

2018 Travel Grant Award for 22d international movement disorder and Parkinson 's in Hong Kong, 2018

#### TEACHING HISTORY:

- 1- Five terms teaching for speech therapy, physiotherapy students, BA.
- 2- Five terms teaching for pathophysiology student, MA.
- 3- Two years teaching for medical students.
- 4- 27 months teaching for residents.

## OTHERS:

- 1-Opening of first Parkinson's disease and movement disorders clinic in Isfahan, 2015.
- 2- Section editor of JIMS journal.
- 3- Leadership in organizing "The first summer school of Parkinson movement disorder in IRAN", 19-20 July 2018(Virtual Professor program)
- 5- MDS patients leaflet translation to Persian
- 6- Social Media Ambassador in 22d international movement disorder and Parkinson 's in Hong Kong, 2018.
- 7- The first patient from Iran presented in 11<sup>th</sup> video challenge, 22d international movement disorder and Parkinson 's in Hong Kong, 2018.