

# **Shirin Moarefian**

## **M.D.Pediatrician**

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## **Objective:**

For Post-Doctorate in Iranian Center of Neurological Research.

## **Educations:**

- 1- Inborn Errors of Metabolism Fellowship in Iranian National Institute for Study on Metabolic Diseases, May 2010-2014. Tehran, Iran.
- 2- Pediatrics residency in Jondishapour Medical School, Ahwaz, Sept 2004 – Sept 2007
- 3- Internship in Shahid Beheshti Medical School hospitals, Tehran, Feb. 2000 – Sept. 2001.
- 4- Medical student of Shahid Beheshti Medical School, Tehran, Sept. 1994 – Feb.

## **Certifications:**

- 1- Board Certificate in Pediatrics, Sept 2007, No. P/F/6156, Ministry of Health & Medical Educations, IRAN.
- 2- Certificate of Medical School Graduation, Dec. 2001, No. 5353, Ministry of Health & Medical Educations, IRAN.

## **Experiences:**

- 1- General Practitioner in Emergency Room, Amir-al-Momenin General Hospital, Jan 2002 – Jun. 2003, Genaveh, Bushehr, IRAN.
- 2- General Practitioner in Private Clinic, Mar. – Sept. 2004, Karaj, IRAN.
- 3- More than 6 months experience in NICU of JondiShapour Medical School during residency, Ahwaz, IRAN.
- 4- Pediatrician in Valiasr General Hospital, Dec. 2007 – Mar. 2009, Khoramshahr, IRAN.
- 5- Pediatrician in Shahid Fahmideh Children Hospital, Apr. 2009-Apr.2011, Tehran, IRAN.
- 6- Pediatrician in Firoozgar General Hospital, NICU section, since May 2009 till now, Tehran, IRAN.

## **Researches:**

- 1- Review of Results of Dacryo-cysto-rhinostomy Surgery in Tehran Imam-Hussein General Hospital (as a thesis for medical doctorate degree), Nov. 2001, Tehran. Published in Bina Iranian Journal of Ophthalmology, 1381;8(30):131-138
- 2- The Frequency of Undiagnosed Gestational Diabetes Mellitus in Mothers of Macrosomic Neonates in Ahwaz JondiShapour Medical School Hospitals (as thesis for pediatrics proficiency degree), May 2007, Ahwaz. Published in Pak J Med Sci April - June 2012 Vol. 28 No. 3 428-431
- 3- Clinical, Laboratory findings and outcome of 22 patients affected of cystinosis in Iran 1994-2010. *J Inher Metab Dis* 2011;34(Suppl 3):S 49 S 286, P033
- 4- Affective Disorder as the First Manifestation of Methylmalonic Acidemia: A Case Report *Iran J Pediatr*; Vol 23 (No 2), Apr 2013, 245-6
- 5- Clinical and Genetic Investigation of 6 Iranian Cases of Glutaric Aciduria Type 1. *J Inher Metab Dis* 2013;36(Suppl 2):S 178, P24

- 6-Clinical,Laboratory data and Outcome of four patients,affected by betaketothiolase deficiency ,10 years follow-up. J Inherit Metab Dis 2013;36(Suppl 2):S163,P193
- 7-Clinical,Laboratory data, Molecular Features and Outcome of 9 patients affected by Citrullinemia Type1,Iranian Experience. J Inherit Metab Dis 2013;36(Suppl 2):S137-8,P086
- 8-Translation to Persian of Nelson Textbook of Pediatrics 2011,19<sup>th</sup> Edition,Kliegman,et al .Part XI.Publisher:Andisherafi.
- 9-Clinical,Laboratory Features and Outcomeof Argininosuccinicaciduria,Iranian Experience. J Inherit Metab Dis 2014,P145
- 10-10 years follow up of Iranian patients affected of 3HMG Co-A Lyase Deficiency. J Inherit Metab Dis 2014,P180.
- 11-Clinical Features, Laboratory Characters & Outcome of 3 Iranian Infantile GM gangliosidosis. J Inherit Metab Dis 2014,P362.
- 12-The clinical,biochemical and molecular spectrum observed in 6 Iranian biotinidase deficient patients. J Inherit Metab Dis 2015,P665.
- 13-Clinical,laboratory data, molecular features , follow up of 3 Iranian GSD type IIIa patients. J Inherit Metab Dis 2015,A035
- 14-Clinical,biochemical and genetic findings in 8 infants affected with Sandhoff disease. J Inherit Metab Dis 2016,P405
- 15-Clinical,laboratory data ,molecular features and outcome of 14 citrullinemia type 1 patients.J Inherit Metab Dis 2016,A033
- 16-Clinical,Molecular Data and Outcome of 25 Iranian Patients Affected of Isolated Methylmalonic Aciduria:A case series. J Inherit Metab Dis 2017,A 263.
- 17-Effect of letrozole on the predicted adult height in boys with constitutional delay of growth and puberty:A clinical trial.Biomedical Research 2017;28(15):6813-6817.

### **Grants:**

- Financial assistantship for researches done as thesis for pediatrics proficiency degree, May 2007, Jondishapour Medical School, Ahwaz, IRAN.

### **Awards:**

- Honor Prize for working as a pediatrician in undeveloped cities, Aug. 2008, Medics Day.

### **Membership in Professional Societies:**

- 1- Member of Iran's Medical Council with good standing certificate, since Feb. 2002.
- 2- Member of Iranian Society of Pediatrics, since Jul. 2009.

### **Teaching& Lectures:**

- Lecturer of course "Neonatology", College of Obstetrics & Nursery, Azad University – Abadan Campus, Sep. 2008 – Jan. 2009,Khuzestan,Iran.
- Lecturer in "Breast Feeding" workshop held in Foroozgar Hospital for staff education, July &August 2011 ,Jan 2015,Tehran,Iran.
- Lecturer in "Inborn Metabolic Diseases" seminar ,Tehran University of Medical science,Dec 2012,Tehran,Iran

### **Seminars Attended:**

- 1- 30<sup>th</sup> ,31<sup>st</sup> ,32<sup>nd</sup> ,35<sup>th</sup> , 36<sup>th</sup> ,37<sup>th</sup> , Iranian Society of Pediatrics Annual Congress, May 2009,2010,2011,2014,2015 ,2016Tehran, IRAN.(case presentation in 36<sup>th</sup>&37<sup>th</sup> ,May 2015&2016)
- 2- Two Iranian Perinatology Annual Congress, July 2009,2011 Tehran, IRAN.

3- 21<sup>st</sup> ,22<sup>nd</sup> ,23<sup>rd</sup> ,26<sup>th</sup> ,27<sup>th</sup> ,28<sup>th</sup> International Pediatrics Seminar, October 2009,2010,2011,2013,2014,2015,2016 Tehran, IRAN.(poster presentation in25,27&28<sup>th</sup>)  
4-SSIEM annual symposium,31 august -3 september 2010 Istanbul,Turkey  
5-1<sup>st</sup> Middle East Neurometabolic course,20-22 January 2011,Doha,Qatar(attending and also presenting a case)  
6-1<sup>st</sup> Middle East Lysosome Storage Disease congress Forum,23-24 November 2011, Doha,Qatar  
7-1st advanced meeting on metabolic and genetic disorders affecting the liver Rome, Italy (28.–30.03.2012.(Attending and presenting a case.)  
8-SSIEM Academy 2012,October,Manchester ,UK  
9-9<sup>th</sup> Middle East Metabolic Group (MEMG) Meeting ,December 2012, Dubai, Attending and poster presentation  
10-SSIEM Academy 2013,April,Lyon ,France.  
11-10<sup>th</sup> Middle East Metabolic Group (MEMG)Meeting, Dec 2013, Istanbul, Turkey. Attending and poster presentation.  
12- SSIEM Academy 2014,April,Paris ,France  
13- SSIEM Academy 2015,April,London ,UK  
14-12<sup>th</sup> Middle East Metabolic Group (MEMG) Meeting ,October 2015, Muscat, Attending and poster presentation  
15-13<sup>th</sup> Middle East Metabolic Group (MEMG) Meeting ,October 2016, Amman, Attending and poster presentation

### **Language Proficiency:**

-Holder of TOEFLE score:530,IELTS scores academic:6.5 &General:7.  
-Trying to learn French as my third Language.

### **Relative information:**

-Hard working personality as if when I accept a task I will complete it perfect even it takes so long and so frustrating.  
-My best hobby is reading books  
-I try to put time for exercise and talking with family members regularly.