Curriculum Vitae Mohmmad Mehdi Bagheri, MD

Permanent Address:

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Education:

- Medical School: Ali-ebn-Abitaleb Hospital, Rafsanjan University of Medical Sciences, Rafsanjan, 1990-1997
- Pediatrics Residency: Ghaem Hospital, Mashhad University of Medical Sciences, Mashhad, 2001-2004
- Pediatric Cardiology Fellowship: Children's Medical Centre, Tehran University of Medical Sciences, Tehran, 2007-2010

Iran National Board Exams:

- Pediatrics: 2003, 5th rank nationwide
- Pediatric Cardiology: 2010, 2st rank nationwide

Work Experiences

- Ministry of Health service as general practitioner: Ravar, Kerman province, 1997-2000
- Ministry of Health service as pediatrician: Ravar, Kerman province, 2004-2007
- Ministry of Health service as pediatric cardiologist: Assistant professor at Afzalipour Hospital, Kerman University of Medical Sciences, Kerman (since October2010)

Professional Experience

- 1- Interventional congenital cardiology Observer Ship Program. Necker Hospital, Paris 11-30 th March 2019.
- 2- Fetal Echocardiography Observer Ship Program. Necker Hospital, Paris 1-14 th April 2019.

Granted Researches

- Determination of bacterial spices, microbial sensitivity and resistance to routine antibiotics prescribed in patients with urinary tract infection. Rafsanjan University of medical science. 1996
- 2. Evaluation of intranasal midazolam in control of convulsion in pediatric group. Mashhad University of Medical Sciences, 2003
- 3. Evaluation of diastolic dysfunction in fontan patients by 2D and tissue Doppler Echocardiography in children. Tehran University of Medical Sciences, 2008
- 4. Echocardiographic Evaluation of Pulmonary Hypertension Before and After Administration of Surfactant in preterm infants (1000-2500gr). Salmehi F.(Pediatric Resident), 2010
- 5. The result of PDA and ASD device closure at Kerman University of Medical Science (waiting for approval).
- 6. Prevalance and Etiology of heart Murmurs in infants-between 2-24 months in Kerman city in 2011-2013.
- 7. Prolonged QT intervals in the infants of diabetic mother's .Kerman 2014.
- 8. Correlation between coronary artery aneurysm and neutrophylia in patient with Kawasaki disease who admitted in Kerman Afzalipour hospital
- 9. The assessment of relation HbAC1 and LVH within left venticular mass in infant with type 1diabtes in AFZALLIPOOR HOSPITAL2014-2015.
- 10. Determination of congenital Heart Diseases in Infant with Respiratory Distress in Afzalipour kerman 2012-2013
- 11. The effect of maternal gestational diabetes on the basis of hypertrophic cardiomyopathy HbA1C and their infants in Kerman 2015
- 12. Carotid intima media thickness comparison between normal and Down syndrome children..2015.
- 13. The Surveillance of Prophylactic Intravenous Paracetamol Efficacy to Diminish the PDA Incidence Risk in Very Preterm Neonates Born in N.I.C.U of Kerman Afzalipour Hospital 2015-2016.
- 14. Evaluation of critical congenital heart disease prevalence in newborns delivered at Kerman Afzalipour hospital 2015.
- 15. The frequency of symptoms and cardiovascular complications of Kawasaki disease in children under ten years in Afzalipoor hospital Kerman Between 2001-2015
- 16. Correlation between fetal ventricular septal hypertrophy and hemoglobin A₁C level of diabetic mothers in Kerman.2017-2019
- 17. Determination of congenital Heart Diseases in Infant with Gastrointestinal disorder who was born in Afzalipour Hospital in kerman.2015-2016.
- 18. The study of elimination of aspirin out of acute phase of Kawasaki disease in cardiovascular accessexiisting in Kawasaki patient's hospitilized in pediatric ward of Afzalipour hospital in 2016-2017.

- 19. Investigating cause of chest pain in children 4-14 years old referred to clinic of kerman,s afzalipour hospital between years 2017-2018
- 20. Correlation between C-reactive protein and platelets with occurring patent ductus arteriosus in preterm infant in afzali poor hospital of Kerman city in 2016-2017.
- 21. Risk factor assessment of congenital heart disease in neonate was borned in afzalipour hospital between years 2018 2019.
- 22. Correlation between vitamin D deficiency and congenital Heart disease in preterm infant less than 37 GA who was born in Afzalipour hospital. Kerman. Iran

Scientific Papers:

- 1. Zeinaloo A, Zanjani KS, Bagheri MM, Mohyeddin-Bonab M, Monajemzadeh M, Arjmandnia MH. Intracoronary administration of autologous mesenchymal stem cells in a critically ill patient with dilated cardiomyopathy. Pediatr Transplant. 2010 Sep 29.[Epub ahead of print]
- 2. Zeinaloo A, Zanjani KS, Bagheri MM. Transcatheter Atrial Septal Defect Closure Guided by Transthorasic Echocardiography. Iran J Ped. (Accepted article).
- 3. BagheriMM,Torabi-NezhadMH,Jamali Z,Baneshi MR.Prevalance and Etiology of Heart Murmur in 2-24 Months old Infant Kerman,Iran.Journal of Kerman Medical science 2014;21(2);114-122
- 4. BagheriMM, Niknafs P, Sabsevari F, Torabi MT, Bijari BB, Noroozi E, Mossavi H. Comparison of Oral Acetaminophen versus Ibuprofen in Premature Infants with Patent Ductus Arteriosus. Iran J Pediatr. 2016 August; 26(4):e3975.
- 5. Bagheri.MM,Nikdost.A, Correlation between coronary artery aneurysm and neutrophylia in patient with Kawasaki disease who admitted in Kerman Afzalipour hospital.2011-2013.joums.J-69: (4) 16,73.2013
- 6. Najafipour.H, Shokoohi.M, Yousefzadeh.GH, Azimzadeh.BMoshtaghi KashanianGH. Bagheri.MM,Mirzazadeh.A. Prevalence of dyslipidemia and its association with other coronary artery disease risk factors among urban population in Southeast of Iran: results of the Kerman coronary artery disease risk factors study .Diabetes and Metabolic Disorders.J.2016,15;94.
- 7. Bagheri, M,M., Hosseini nasab.A,. Torabi nejad kermani, M.H. Shams pour,M. Is Alopecia one clinical symptom in Kawasaki disease? Journal of Kerman University of Medical Sciences, 2014; 22 (1): 110-113.
- 8. BagheriMM, Niknafs P, Sabsevari F, Torabi MT, Bijari BB, Aziz zadeh.F, Mossavi The Surveillance of Prophylactic Intravenous Paracetamol Efficacy to Diminish the P.D.A Incidence Risk in Very Preterm Neonates Born in N.I.C.U of Kerman Afzalipour Hospital. Iranian Journal of Pediatric. 2018; 28(4):11735
- 9. Bagheri MM, Arjmand.SH, Torabinejad MH, Behzadi M. An Acute Thrombus Formation in the Left Coronary Artery of an Atypical Kawasaki Patient. Acta Medica Iranica journal, 2018; 56, (351-354).

10. Bagheri MM, Naghibzadeh Tahami A, Niknafs P, Torabinejad MH, Daei Parizi. Z Prolonged QT interval in the infants of diabetic mothers. Journal of Kerman Medical science. accepted

Scientific Meetings Participated with Published Abstracts or as Invited Speaker

- 1. CT Angiography Symposium, April 12, 2007, Tehran, Iran.
- 2. 20th International Congress of Pediatrics, Oct 9-13, 2008, Tehran, Iran.
- 3. Fetal Echocardiography and Fetal Cardiology, Oct 16, 2008, Tehran, Iran
- 4. 16th Congress of Iranian Heart Association, Nov 18-21, 2008, Tehran, Iran.
- 5. 2nd Iranian Congress of Pediatric Cardiology, March 4-6, 2009, Tehran, Iran
- 6. 21th International Congress of Pediatrics, October 8-12, 2009, Tehran, Iran
- 7. New Approaches in Perinatal Diagnosis and Treatment.Feb2011, Tehran, Iran
- 8. 3rd Iranian congress of pediatric cardiology, Apr 20-22, 2011, Tehran, Iran
- 9. 25 th International congress of pediatrics, Oct 10-14, 2013, Tehran ,Iran
- 10-28 th International congress of pediatrics, Oct 20-23, 2016, Tehran, Iran
- 11- 6 th Iranian congress of pediatric cardiology, May 10-12, 2017, Tehran, Iran
- $12\text{-}2^{\text{th}}\text{Pompe}$ disease and Mucopolysaccharidosis Symposium. Bahman Hospital, Tehran ,Iran,May 3 ,2018
 - 13-3 th CSI international congress, Dec 5-8 2018, Mashhad, Iran

Faculty or Executive Secretary of Meetings

- 1. Fetal Echocardiography and Fetal Cardiology, Oct 16, 2008, Tehran, Iran.
- 2. Right Heart Echocardiography Workshop, Mar 3, 2009, Tehran. VSD closure by pfm Coil workshop, Mar 7, 2009, Imam Khomeini Hospital, Tehran.
- 3. 1st Workshop on ASD and VSD closure by Transcatheter Bioabsorable Patch, Aug 11-13, 2009. Imam Khomeini Hospital, Tehran.
- 4. 2nd VSD closure by pfm Coil workshop, Feb 19, 2011, Imam Khomeini Hospital, Tehran.
- 5. 4 th Iranian congress of pediatric cardiology, Apr 10-12, 2013, Tehran, Iran
- 6. 1 th Pediatric cardiology meeting ,Nov ,7-9 ,2013, Intercontinental Hotel, Dubai festival city, UAE.
- 7. 9 th Asian interventional cardiovascular therapeutics, Nov 14-16,2013,Bangkok-Thailand.

- 8. 5 $^{\rm th}$ Iranian congress of Pediatric Cardiology,30 April up to 2 may,2015,Tehran,Iran.
- 9. CSI Congress in Frankfurt ,June 24-26 ,2015,Frankfurt,Germany
- 10.1 th Tetralogy of Fallot symposium, April 22, 2016, Tehran, Iran
- 11.1 th Congress the cardiovascular disease in Thalassaemia, April 28-30, 2016, Tehran, Iran.
- 12. 8 th International Razavi Cardiovascular Congress, July 27-29, 2016, Mashad, Iran.
- ^{13.} 7th World congress of pediatric cardiology and cardiac surgery, July 16-21 2017, Barcelona, Spain.
- 14. Single Ventricle Symposium, Bahman Hospital, Tehran, Iran, May 4,2018.
- 15. CSI Congress in Frankfurt, June 27-30, 2018, Frankfurt, Germany

Workshops

- 1. Neonatal cardiopulmonary resuscitation, 2002, Mashhad University of Medical Sciences, Mashhad, Iran.
- 2. Control of diarrheal disorders, 2002, Mashhad University of Medical Sciences, Mashhad, Iran.
- 3. Breast milk feeding, 2003, Mashhad University of Medical Sciences, Mashhad, Iran.
- 4. PDA closure by pfm coil, 2007, Imam Khomeini Hospital, Tehran, Iran..
- 5. Intracardiac Devices (Lifetech company), 2011, Shaheed Modarres Hospital, Tehran, Iran.
- 6. 1 th Transesophageal Echocardiography Hands-on workshop,Nov,7,2013,Dubai healthcare city,UAE

Honors and Distinctions

- 1. First successful PDA, ASD and VSD device closure at Kerman University of medical science. (South East region of Iran)
- 2. First successful PDA stenting at Kerman University of medical science. (South East region of Iran)
- 3. First successful Neonatal COA stenting at Kerman University of medical science. (South East region of Iran)

Teaching Experience

4. Pediatric Residents: 1-2 each moth

5. Interns: 2-3 each month

6. Students: 3 semesters during the year + summer semester some years

- 7. Cardiology Residents: occasionally from Shafa Hospital of Kerman University of Medical Science
- 8. Nurses