CURRICULUM VITAE

PERSONAL PARTICULARS

Name: Majid Mohammadizadeh

Address: Paediatric Department, Division of Neonatology, Al- Zahra Medical Center, Sofeh

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CURRENT POSITION

Assistant Professor of Neonatology Pediatric Department, Division of Neonatology Isfahan University of Medical Sciences Isfahan – Iran

EDUCATION

Subspecialty in neonatology: Shahid Beheshti University of Medical Sciences, Tehran, Iran (2005)

Specialty in Paediatrics: Isfahan University of Medical Sciences, Isfahan, Iran (2001) **General Practitioner (MD):** Tehran University of Medical Sciences, Tehran, Iran (1995)

CERTIFICATIONS

2005: Iranian Board of Neonatology 2001: Iranian Board of Pediatrics

1995: Medical Degree, Tehran University of Medical Sciences, Tehran, Iran

APPOINTMENTS AND POSITIONS

2005- Present: Assistant Professor of Neonatology, Pediatric Department, Division of

Neonatology, Isfahan University of Medical Science, Isfahan – Iran

2014- Present: (Deputy) Assistant Dean of education of residents in specialty and subspecialty programs, Isfahan Medical School, Isfahan – Iran

2011- 2012 and 2014- Present: Member of the Pediatric Pre-Board Examination Committee, Isfahan University of Medical Sciences, Isfahan – Iran

2006- 2012 and 2014- Present: Member of the Annual Pediatric Examination Committee, Isfahan University of Medical Sciences, Isfahan – Iran

2009- 2012: Head of the Division of Neonatology, Pediatric department, Isfahan University of Medical Sciences, Isfahan – Iran

2006- 2012 and 2013- Present: Member of Research Council of Pediatric Department, Isfahan University of Medical Sciences, Isfahan – Iran

2006- Present: Member of the Cadre of education of breastfeeding, Committee on promotion of breastfeeding, Isfahan University of Medical Sciences, Isfahan– Iran

2013- Present: Member of the Committee on promotion of breastfeeding, Isfahan University of Medical Sciences, Isfahan–Iran

2009- Present: Secretary-general of Committee on Neonatal Resuscitation, Isfahan University of Medical Sciences, Isfahan–Iran

2006- 2011: Deputy Head of the pediatric department, Isfahan University of Medical Sciences, Isfahan – Iran

2008: Head of the Pediatric Pre-Board Examination Committee, Isfahan University of Medical Sciences, Isfahan – Iran

2006- 2011: Member of Teaching Council of Pediatric Department, Isfahan University of Medical Sciences, Isfahan – Iran

1999-2001: Chief Resident in Pediatrics, Isfahan Medical School, Isfahan University of Medical Sciences, Isfahan–Iran

AWARDS AND HONORS

2005: First Rank, Certification Examination of Iranian Board of Neonatology

JOURNAL PAPERS

Zohreh Badiee, Babak Nekooie, <u>Majid Mohammadizadeh</u>. Noninvasive Positive Pressure Ventilation or Conventional Mechanical Ventilation for Neonatal Continuous Positive Airway Pressure Failure. Int J Prev Med. 2014; 5: 1045-53

Ali Reza Sadeghnia, Mozhgan Tanhaei, <u>Majid Mohammadizadeh</u>, Mohammad Nemati. A comparison of surfactant administration through i-gel and ET-tube in the treatment of respiratory distress syndrome in newborns weighing more than 2000 grams. Adv Biomed Res.2014; 3(1):1-6

Zohreh Badiee, <u>Majid Mohammadizadeh</u>, Masih Shamee. Diagnostic Usefulness of Transcutaneous Bilirubinometry in Very Preterm Newborns. Int J Prev Med. 2012;4:262-5

<u>Majid Mohammadizadeh</u>, Fereshteh Kadkhodaei Eliadarani, Zohreh Badiei. Is the light-emitting method a better light source than fluorescent tube for phototherapy of neonatal jaundice in preterm infants? Adv Biomed Res. 2012; 1(3): 1-5

Parvin Taheri, Narges Asgari, <u>Majid Mohammadizadeh</u>, Mehri Golchin. The effect of open and closed endotracheal tube suctioning system on respiratory parameters of infants undergoing mechanical ventilation. JJNMR 2012; 17(1): 1-5

Majid Mohammadizadeh, Ali Reza Asadi, Ali Reza Sadeghnia. Compare the Effects of Continuous Positive Airway Pressure with Two Different Methods to Treat Premature Infants with Respiratory Distress Syndrome. J Isfahan Med School (in farsi). 2011; 29(146): 901-11

Ramin Iranpour, <u>Majid Mohammadizadeh</u>, Seyedeh-Sarah Nazem-Sadati. Comparison of Two Phototherapy Methods (Prophylactic vs Therapeutic) for Management of Hyperbilirubinemia in Very Low Birth Weight Newborns. Iran J Pediatr. 2011; 21(4): 425-430

Gholamali Naderian, Ramin Iranpour, <u>Majid Mohammadizadeh</u>, Farhad Fazel Najafabadi, Zohreh Badiei, Fatemeh Naseri, et al. The Frequency of Retinopathy of Prematurity in Premature Infants Referred to an Ophthalmology Clinic in Isfahan. J Isfahan Med School (in farsi). 2011; 29(128): 1-6

<u>Majid Mohammadizadeh</u>, Marjan Ghazinour, Ramin Iranpour. Efficacy of prophylactic oral erythromycin to improve enteral feeding tolerance in preterm infants: a randomized controlled study. Singapore Med J. 2010; 51(12): 952-6

Zahra Abdeyazdan, Monirosadat Nematollahi, Zohreh Ghazavi, <u>Majid Mohammadizadeh</u>. The effects of supine and prone positions on oxygenation in premature infants undergoing mechanical ventilation. IJNMR. 2010; 15(4): 229-233

Ramin Iranpour, Ali Zandian, <u>Majid Mohammadizadeh</u>, Ashraf Mohammadzadeh, Mahdi Balali-Mood. Comparison of maternal and umbilical cord blood selenium levels in term and preterm neonates. Chin Contemp Pediatr. 2009; 11(7); 1-5

Mansour Mohammadi, Ramin Iranpour, <u>Majid Mohammadizadeh</u>, Bahram Soleymani, Mehnosh Hajiheydari. Gastric Aspirate Shake Test for Predicting of Surfactant Therapy in Premature Neonates with Hyaline Membrane Disease. J Isfahan Med School (in farsi). 2009; 27(96): 306-15

Tooran Mahmoudian, <u>Majid Mohammadizadeh</u>. Comparison of intranasal midazolam with intravenous diazepam for treating acute seizures in children. Epilepsy & Behavior.2004(5):253–5

BOOKS

Teaching and Assessing Professionalism: A Program Director's Guide. The American Board of Pediatrics and The Association of Pediatric Program Directors. Editor:John G. Frohna, MD. 2008. Translation into Farsi (with DR. Hamid Rahimi Hajiabadi). Research and Technology Bureau of Isfahan University of Medical Sciences Press, Isfahan, Iran. 2013. ISBN: 978-964-524-456-7

MEMBERSHIPS

Isfahan Society of Pediatrics, 2001 to present
Iranian Society of Neonatology, 2005 to present
Iranian Society of Perinatology, 2005 to present
Child Growth and Development Research Center, Isfahan University of Medical Sciences, 2010
to present