

Mostafa Sedighi

**Assistant Professor of Pediatric Neurology
Kermanshah University of Medical Sciences (KUMS)**

Curriculum Vitae 2021

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Sex: Male

Date of birth: 27/Jan/1968

EDUCATION/TRAINING

2009 – subspecialty of Pediatric Neurology, Pediatric neurology,
Mofid Hospital, Shahid Beheshti University (SBUMS).

Title of thesis:

- Low Glycemic Index Treatment in pediatric refractory epilepsy: the first Middle East report.

2003 – Residency

- Pediatric specialty, Children's medical center hospital, Tehran University

Title of thesis:

- Low magnesium concentration in erythrocytes of children with acute asthma.

1987-1990 Medical School

Tehran Azad University of Medical Science 1987-1994

PROFESSIONAL EXPERIENCES / CERTIFICATIONS:

Work experience as a pediatric neurologist

Oct. Since 2011:

- Assistant professor of pediatric neurology in Kermanshah University of medical Science.
- Involved in the diagnosis and management of pediatric neurological disorders, including neurodevelopmental disorders.

Work experience as a pediatrician

- 2006-2008-Damavand hospital (full time)
- Atieh hospital (part time, emergency department, NICU)
- Hedayat hospital (part time, NICU, nursery unit, clinic)
- Chamran hospital (part time, NICU)

Work experience as a general physician

- Military service: As the health messenger program in the Hamadan health network, 1994-1996.
- Private medical office, 1996-2003.

EDUCATION ACTIVITIS

- Involved in the training of medical students and pediatric residents of KUMS since 2011.
- Supervisor and advisor of medical students and residency dissertations.

PUBLICATIONS AND RESEARCHES

- Efficacy and safety of levetiracetam in the management of seizures in neonates.
- Low magnesium concentration in erythrocytes of children with acute asthma.
- Comparison of three therapeutic interventions for chronic constipation in paediatric patients with cerebral palsy: a randomised clinical trial
- Mumps myocarditis as a cause of neonatal cardiogenic shock.
- Crohn's disease and idiopathic thrombocytopenic purpura in a patient with ectodermal dysplasia and immunodeficiency.
- Comparison of propranolol and pregabalin for prophylaxis of childhood migraine: a randomised controlled trial.
- Low Glycemic Index Treatment in pediatric refractory epilepsy, the first Middle East report.
- Prophylactic efficacy of levetiracetam on migraine headaches in children aged 4 to 14 years old.
- Evaluation of the Predictors of Breath Holding Spell (BHS) in Children under 5 Years of Iran: A Hospital-based Case-Control Study
- Investigation of the effect of sensorimotor exercises on proprioceptive perceptions among children with spastic hemiplegic cerebral palsy.
- Four Cases of Papilledema in COVID-19 Multisystem Inflammatory Syndrome in Children.
- Assessment of serum zinc, selenium and copper in simple febrile convulsions in children aged 6 to 60 months in Mohammad Kermanshahi Hospital in 2012 year.

AWARDS AND HONORS

- Awarded by health minister for getting the top rank of Iranian 53th pediatric board examination.

PROFESSIONAL LICENSES AND CERTIFICATIONS

- Certification of pediatric neurology subspecialty
- Certification of pediatric specialty.
- Certification of general family physician.

MEMBERSHIPS

- Member of Iranian pediatric neurology society
- Member of Iranian pediatricians society
- Iran Neurological Association Research Group
- Focal point of neurodevelopmental programs of KUMS.
- Active member of acute paralysis committee of provincial health centre of KUMS.

COMMUNITY ACTIVITIES

- Trusted and the reference physician of Kermanshah Medical council.
- Trusted and the reference physician of Kermanshah forensic medicine
- Trusted pediatrician of the Motazadi nursery and confirmation of their health for adoption.