Curriculum Vitae (CV)

Personal Information:

Complete Name: **Sareh Hosseinpour**
Date of birth: 09. 21. 1984
Nationality: Iranian
Mobile: +98 (0)9122103831
Email: hosseinpour.sare@gmail.com
Address: Five Western, Seven Floor,Alvand Tower, Alikhani Blvd, Sheikh Bahai Street, Mulla Sadra Street,Vanak Park Residential Complex, Tehran, Iran, PO.Box: 1436944581

Education:

- **Doctor of medicine(MD), 2011**
  Tehran University of medical science, Tehran, Iran
  Thesis Title: Investigation of opium effect on oral cancers in Iranian patients.
- **Residency, Pediatrics Residency Program, 2014**
  Tehran University of medical science, Tehran, Iran
  Thesis Title: Evaluation of neonatal complications in infants of diabetic mothers(IDMs) in Iran.
- **Fellowship, child neurology, 2017-2019**
  Tehran University of medical science, Tehran, Iran
  Thesis Title: Investigation of natural history, Genotype and Genotype-Phenotype correlation in Iranian DMD patients.

Achieved the certificate of:

1- Resident as a teacher, 3 May 2012, Imam Khomeini Hospital Complex, Tehran, Iran
2- Neonatal Resuscitation(CPR), 10 May 2016, Ebnesina hospital, State management and planning.
3- ISI Workshop, 7 April 2017, ISI20 Essay Writing, Tehran, Iran.
4- Medical genetics for physicians, 3 Nov. 2017, Warson Genetic Laboratory and Pishgam Biotech Company.
5- Normal variants and artifacts in pediatric EEG, Dec 28, 2017, Children's Medical Center, Tehran, Iran.

6- The role of electroencephalography in pediatric epilepsy, 17-21 June 2018, Children's Medical Center, Tehran, Iran.
7- Non-pharmacologic management of drug resistant epilepsy, 5July 2018, Children's Medical Center, Tehran, Iran (Pediatrics Center of Excellent).
8- Brain mapping in children's epilepsy special for child neurologist, 27 Sep 2018, National Brain Mapping Lab.
9- SMA Disease Update, 19 Dec 2018, Children's Medical Center, Tehran, Iran (Pediatrics Center of Excellent).
10- Fellow as a teacher, 4 July 2019, Children's Medical Center, Tehran, Iran.
11- Basic skills, November 2021, Tehran University of Medical Sciences, Tehran, Iran.

Honors:

- Top student in French language Center (2011).
- The distinguished pediatrics resident at Imam Khomeini Hospital Complex (2011).
- The distinguished pediatrics resident at Tehran University of Medical science (2014).
- Member of executive Committee in 31st International Congress on Pediatrics 17th congress on Pediatrics Nursing, Oct31-Nov3 2019, Tehran, Iran.

Professional Background:

- **Pediatrician (Board certified)**
- **Work as a Pediatrician in deprived areas in Iran (2014-2016)**

- **Pediatric neurologist (Board certified)**
- **Assistant professor of neurology in Babol University of Medical Sciences**
- **Assistant professor of neurology in Tehran University of Medical Sciences**

Research Interests:

- Childhood neurometabolic disorders
- Rare Genetic-Epilepsy syndromes
- Neurogenetics
- Childhood Leukodystrophies
- Neuroimaging
- Biomedical science
- Neuromuscular disorders genetics and new therapy

Publications:

1. Hosseini Bereshneh A, Hosseipour S, Rasoulinezhad MS, Pak N, Garshasbi M, Tavasoli AR, "Expanding the clinical and neuroimaging features of NKX6-2-related hereditary spastic ataxia type 8", Eur J Med Genet. 2020 May;63(5):103868. doi: 10.1016/j.ejmg.2020.103868. Epub 2020 Jan 28.

2. Erfan Heiari, Ehsan Razmara, Sareh Hosseinpour, Ali Reza Tavasoli, Masoud Garshasbi,"Homozygous In-Frame variant of SCL6A3 Causes Dopamine Transporter Deficiency Syndrome in A Consanguineous Family", Annals of Human Genetics, December 2019 DOI: 10.1111/ahg.12378.
3. Omrani A, Rohani M, Hosseinpour S, Tavasoli AR, "Persistent dystonia and basal ganglia involvement following metronidazole induced encephalopathy", Neurol Sci. 2019 Oct 25. doi: 10.1007/s10072-019-04091-z.
4. Tavasoli AR, Shahidi G, Parvaresh M, Fasano A, Ashrafi MR, Hosseinpour S, Lang AE, Rohani M, "Deep brain stimulation in status dystonicus caused by anti-NMDA receptor encephalitis" Parkinsonism Relat Disord. 2019 Sep;66:255-257. doi: 10.1016/j.parkreldis.2019.07.023. Epub 2019 Jul 20.
5. Parastoo Rostami· Sareh Hosseinpour· Mahmoud Reza Ashrafi, Houman Alizadeh· Masoud Garshasbi· Ali Reza Tavasoli, "Primary creatine deficiency syndrome as a potential missed diagnosis in children with psychomotor delay and seizure: case presentation with two novel variants and literature review", Acta neurologica Belgica · June 2019, DOI: 10.1007/s13760-019-01168-6.
6. Reyhaneh Kameli1, Man Amanat, Zahra Rezaei1, Sareh Hosseionpour , et al, "RNASET2-defecient leukoencephalopathy mimicking congenital CMV infection and Aicardi-Goutieres syndrome: a case report with a novel pathogenic variant, Orphanet Journal of Rare Diseases , https://doi.org/10.1186/s13023-019-1155-9.
7. Reyhaneh Kameli, Mahmoud Reza Ashrafi, Farveh Ehya, Houman Alizadeh, Sareh Hosseinpour, Masoud Garshasbi, Ali Reza Tavasoli," Leukoencephalopathy in RIN2 syndrome: Novel mutation and expansion of clinical spectrum", European Journal of Medical Genetics,Feb 2019.
8. Zahra Rezaei, Sareh Hosseinpour, et al, "Hypomyelinating Leukodystrophy with Spinal Cord Involvement Caused by a Novel Variant in RARS: Report of Two Unrelated Patients", European Journal of Medical Genetics", Neuropediatrics, February 2019.
9. R Kameli, M Barzegar , H Alizadeh , M.R Ashrafi, S Sadeghvand, Z Rezaei , S Hosseinpour, N Mahdieh, A.R Tavasoli, "An Asymptomatic Case of Megalencephalic Leukoencephalopathy with Subcortical Cysts", Iran J Pediatr. 2019 August; 29(4):e91110.
10. Tavasoli A, Hosseinpour S,"A brief review on complexity of genomic of mitochondrial disorers, 18th annual Congress of child neurology, 12-13 Sep 2018, Gorgan,Iran.
11. Tavasoli A, Hosseinpour S, "Clinical approach to motor delay in childhood and adolescent patients", 30th International congress of pediatrics and 16th international congress of pediatrics nursing, Oct 18-21, 2018, Tehran, Iran.
12. Zamani G.R, Mohammadi M.F, Tavasoli A, Ashrafi M.R, Hosseinpour s, Ghabeli H, Pourbakhtyaran E, Haghighi R, Hosseiny S.M.M, Mohammadi p, Heidari M. "Genetic Analysis of Forty MLPA-Negative Duchenne Muscular Dystrophy Patients by Whole-Exome Sequencing", Journal of Molecular Neurosceinec, 26 Feb 2022, s12031-022-01980-5.
13. reza Ashrafi M, Pourbakhtyaran E, Rohani M, Shalbafan B, Tavasoli AR, Hosseinpour S, Rasulinezhad M, Rezaei Z, Dehnavi AZ, Hosseiny SM, Haghighi R. "Treatable Ataxia: a comprehensive case series study", Authorea Preprints. 2021 Dec 8.
14. Translation of Nelson Essential Textbook of Pediatrics, 2-Volume Set 21st Edition to Persian.
15. Nelson Textbook of Pediatrics 2020, Abstract book- Neurology and Neuromuscular chapter.

Memberships:

- Member of **The Iranian Neurology Scociety**, Iran.
- Member of **The Iran Medical Council, Iran.**
- Member of **The Research Committee in Babol university of Medical science**, 1399.

Language Skills:

- **Persian:** Full Dominant
- **English:** Good Dominant
- **French:** Good Dominant

Computer Skills:

- General: Windows, Microsoft Office (Word, Excel, PowerPoint), SPSS, Photoshop, Poster.

سی وی فارسی

اطلاعات شخصی:

نام و نام خانوادگی: ساره حسین پور

تولد: ۱۳۶۳.۰۶.۳۰

ملیت: ایرانی

تماس : ۰۹۱۲۲۱۰۳۸۳۱

Hosseinpour.sare@gmail.com

تحصیلات:

دکتری عمومی- دانشگاه علوم پزشکی تهران

تخصص بیماریهای کودکان- دانشگاه علوم پزشکی تهران

فوق تخصص بیماریهای مغز و اعصاب کودکان- دانشگاه علوم پزشکی تهران

دوره ها و گواهی نامه ها:

۱- دستیار در نقش معلم-مجتمع بیمارستانی امام خمینی، دانشگاه علوم پزشکی تهران- ۱۳۹۱

۲- دوره احیای نوزادان- بیمارستان ابن سینا، تهران-۱۳۹۵

۳- ژنتیک پزشکی برای پزشکان- کمپانی بایوتک پیشگام، مرکز طبی کودکان، تهران – ۱۳۹۶

۴- آرتیفکت ها و نرمال واریان ها در نوار مغز کودکان- مرکز طبی کودکان، تهران- ۱۳۹۶

۵-نقش الکتروانسفالوگرافی در صرع کودکان، مرکز طبی کودکان، تهران-۱۳۹۷

۶-درمان غیردارویی در صرع مقاوم به درمان، مرکز طبی کودکان، تهران-۱۳۹۷

۷- نقشه برداری مغز در صرع کودکان برای نورولوژیست اطفال، مرکز طبی کودکان، تهران-۱۳۹۷

۸-ورک شاپ مقاله نویسی- ۱۳۹۶

۹-آپدیت در بیماری آتروفی عضلانی نخاعی، مرکز طبی کودکان، تهران-۱۳۹۸

۱۰- دستیار فوق تخصصی در نقش مدرس، مرکز طبی کودکان، تهران- ۱۳۹۸

۱۱- مهارت پایه، آذر ۱۴۰۰، دانشگاه علوم پزشکی تهران، تهران، ایران.

افتخارات:

۱- رتبه ممتاز در دوره های ترمیک زبان فرانسه-۱۳۹۰

۲- دستیار نمونه کودکان- مجتمع بیمارستانی امام خمینی در سال ۱۳۹۱

۳- دستیار نمونه کودکان- دانشگاه علوم پزشکی تهران در سال ۱۳۹۳

۴- عضو کمیته اجرایی کنگره کودکان- دوره ۳۱- تهران

سابقه کار حرفه ای:

۱- متخصص اطفال در بیمارستان های ۲۲ بهمن و محمد رسول الله و و ولایت در منطقه محروم نیک شهر و سرباز- استان سیستان و بلوچستان- ۱۳۹۳ الی ۱۳۹۵

۲- فوق تخصص مغز و اعصاب کودکان- استادیار دانشگاه علوم پزشکی بابل

۳- برگزاری کنفرانس ماهانه گروه کودکان بیمارستان امیرکلا- بابل

۴- فوق تخصص مغز و اعصاب کودکان- استادیار دانشگاه علوم پزشکی تهران

علایق تحقیقاتی:

- بیماریهای نورومتابولیک کودکان

- سندرم های صرعی نادر

- نوروژنتیک

- لکودیستروفی کودکان

- تصویر برداری مغزی

- علم بایومدیکال

- ژنتیک بیماریهای نوروماسکولر ر درمان های جدید

مقالات و کتب:

-Hosseini Bereshneh A, Hosseipour S, Rasoulinezhad MS, Pak N, Garshasbi M, Tavasoli AR, "Expanding the clinical and neuroimaging features of NKX6-2-related hereditary spastic ataxia type 8", Eur J Med Genet. 2020 May;63(5):103868. doi: 10.1016/j.ejmg.2020.103868. Epub 2020 Jan 28.

-Erfan Heiari, Ehsan Razmara, Sareh Hosseinpour, Ali Reza Tavasoli, Masoud Garshasbi,"Homozygous In-Frame variant of SCL6A3 Causes Dopamine Transporter Deficiency Syndrome in A Consanguineous Family", Annals of Human Genetics, December 2019 DOI: 10.1111/ahg.12378.

-Omrani A, Rohani M, Hosseinpour S, Tavasoli AR, "Persistent dystonia and basal ganglia involvement following metronidazole

induced encephalopathy", Neurol Sci. 2019 Oct 25. doi: 10.1007/s10072-019-04091-z.

-Tavasoli AR, Shahidi G, Parvaresh M, Fasano A, Ashrafi MR, Hosseinpour S, Lang AE, Rohani M, "Deep brain stimulation in status dystonicus caused by anti-NMDA receptor encephalitis" Parkinsonism Relat Disord.2019 Sep;66:255-257. doi: 10.1016/j.parkreldis.2019.07.023. Epub 2019 Jul 20.

-Parastoo Rostami· Sareh Hosseinpour· Mahmoud Reza Ashrafi, Houman Alizadeh· Masoud Garshasbi· Ali Reza Tavasoli, "Primary creatine deficiency syndrome as a potential missed diagnosis in children with psychomotor delay and seizure: case presentation with two novel variants and literature review", Acta neurologica Belgica · June 2019, DOI: 10.1007/s13760-019-01168-6.

-Reyhaneh Kameli1, Man Amanat, Zahra Rezaei1, Sareh Hosseionpour , et al, "RNASET2-defecient leukoencephalopathy mimicking congenital CMV infection and Aicardi-Goutieres syndrome: a case report with a novel pathogenic variant, Orphanet Journal of Rare Diseases , https://doi.org/10.1186/s13023-019-1155-9.

-Reyhaneh Kameli, Mahmoud Reza Ashrafi, Farveh Ehya, Houman Alizadeh, Sareh Hosseinpour, Masoud Garshasbi, Ali Reza Tavasoli," Leukoencephalopathy in RIN2 syndrome: Novel mutation and expansion of clinical spectrum", European Journal of Medical Genetics,Feb 2019.

-Zahra Rezaei, Sareh Hosseinpour, et al, "Hypomyelinating Leukodystrophy with Spinal Cord Involvement Caused by a Novel Variant in RARS: Report of Two Unrelated Patients", European Journal of Medical Genetics", Neuropediatrics, February 2019.

-R Kameli, M Barzegar , H Alizadeh , M.R Ashrafi, S Sadeghvand, Z Rezaei , S Hosseinpour, N Mahdieh, A.R Tavasoli, "An Asymptomatic Case of Megalencephalic Leukoencephalopathy with Subcortical Cysts", Iran J Pediatr. 2019 August; 29(4):e91110.

-Tavasoli A, Hosseinpour S,"A brief review on complexity of genomic of mitochondrial disorers, 18th annual Congress of child neurology, 12-13 Sep 2018, Gorgan,Iran.

-Tavasoli A, Hosseinpour S, "Clinical approach to motor delay in childhood and adolescent patients", 30th International congress of pediatrics and 16th international congress of pediatrics nursing, Oct 18-21, 2018, Tehran, Iran.

- Zamani G.R, Mohammadi M.F, Tavasoli A, Ashrafi M.R, Hosseinpour s, Ghabeli H, Pourbakhtyaran E, Haghighi R, Hosseiny S.M.M, Mohammadi p, Heidari M. "Genetic Analysis of Forty MLPA-Negative Duchenne Muscular Dystrophy Patients by Whole-Exome Sequencing", Journal of Molecular Neurosceinec, 26 Feb 2022, s12031-022-01980-5.

- Ashrafi M, Pourbakhtyaran E, Rohani M, Shalbafan B, Tavasoli AR, Hosseinpour S, Rasulinezhad M, Rezaei Z, Dehnavi AZ, Hosseiny SM, Haghighi R. "Treatable Ataxia: a comprehensive case series study", Authorea Preprints. 2021 Dec 8.

- ترجمه اسنشیال نلسون- ویرایش ۲۱- جلد دوم

- تالیف خلاصه نلسون ۲۰۲۰- فصل نورولوژی

<u>عضویت:</u>

-عضویت انجمن أعصاب ایران

-عضویت نظام پزشکی ایران

- عضویت در کمیته تحقیقات در گروه کودکان دانشگاه علوم پزشکی بابل

مهارت های زبان:

فارسی: زبان مادری

انگلیسی: پیشرفته

فرانسه: مراحل پایانی متوسط

مهارت های رایانه :

- **Windows- Microsoft word- power point- Excel, Photoshop**
- **SPSS**
- **Poster**