

DR SIDDHARTH SHAH

MBBS, D.Paed, MD (Paed), DCH (UK), MRCPCH (UK), FRCPCH (UK)

CCT in Paediatric Neurology (British Board)

Consultant Paediatric Neurologist and Epileptologist

I am a UK trained Senior Paediatric Neurologist with a wide and extensive experience. I have worked in the UK for 10 years post my graduation in Paediatrics. After returning back to India in 2011 I have continued clinical work in this field and in 2019 achieved a milestone of being partner to the only exclusive institute of Paediatric Neurology in India, RICN.

I have in the past been appointed as a visiting consultant for the Ministry of Health and Prevention (MOHAP), UAE between 2014-19.

In 2010 I was appointed as a Consultant Paediatric Neurologist at Bristol Royal Hospital for Children.

I am a visiting consultant at Rajasthan Hospital, Ahmedabad and at the UN Mehta Hospital for Cardiology.

I have been co host for the Neuropedicon National Conference, Ahmedabad 2016 and host to AOCN conference 2022 and also the first BPNA Paediatric Epilepsy Training Course, Ahmedabad 2014.

Professional Degrees

MBBS, Gujarat University & NHL Municipal Medical College, Ahmedabad, 1993-1998

D.Paed, Gujarat University & Civil Hospital, Ahmedabad, 1999

MD (Paed), Gujarat University & Civil Hospital, Ahmedabad, 2000

DCH, Royal College of Paediatrics and Child Health, London, 2003

MRCPCH, Royal College of Paediatrics and Child Health, London, 2003

FRCPCH, Royal College of Paediatrics and Child Health, London, 2010

CCT in Paediatrics and Paediatric Neurology, Royal College of Paediatrics and Child Health, London, 2010

Professional Registrations

Medical Council of India and Gujarat Medical Council, G26020

General Medical Council (GMC), UK- 5209219

Indian Academy of Paediatrics (IAP)

Royal College of Paediatrics and Child Health (RCPCH), UK

International Child Neurology Association (ICNA), 2012

IAP Neurology, Speciality Chapter

Association of Child Neurology (AOCN), 2017

Achievements

President of AOPN Gujarat

2024-2026

EB Board member IAP Neurology

2024

Past EB Member

AOP, Ahmedabad

Recent Contributions as a speaker / faculty / examiner

AOCCN 2025, Delhi

Speaker, Workshop

Multidisciplinary care of DMD

Chairperson IHSG Conference, Ahmedabad

December 2024

Treatment of NF1 associated Plexiform neurofibromas

Neuropedicon Sept 2024, Goa

Floppy baby

GujPedicon, Surat, 18-19 Dec 2021

Spinal Muscular Atrophy

Panelist at Neuropedicon 2021

Paediatric Epilepsy Training Course Level2

2-3 Dec, UK (Virtual course)

Approach and Diagnosis of Neuromuscular Disorders

Faculty at Neuromuscular workshop, AOCN National conference, Bangalore, Feb 2020

MRCPCH Clinical exams

Host and Examiner, Ahmedabad, Jan 2020

Workshop on Paediatric Epilepsy & EEG

Faculty, IAP National Conference, Indore, Jan 2020

Febrile Seizures

Speaker at IAP National Conference, Indore, Jan 2020

Sleep disorders in children

Speaker, PEDICON West zone, Surat, September 2019

Neuroimaging in critically ill child: Prognostic utility

Speaker, Neuropedicon, July 2019, Hyderabad

Acute Encephalopathies

Faculty, Panel discussion, IAP National Conference, Mumbai, Jan 2019

Genetics of Stroke,

Speaker, Stroke Symposium, International Child Neurology Conference, Mumbai Nov 2018

Publications

Khare A, Mahigh J, Shah D, Mehta B, Vora N, Mehta S, Shah S. An Unusual Case of TH Mutation Presenting with Titubation: Movement Disorder. J Acad Pediatr Neurol 2026; 2 (1):18-19

Sheth J, Shah S et al, Burden of rare genetic disorders in India
Orphanet J of Rare Diseases, Aug 2024

Sheth J, Shah S, Datar C, Bhatt K, Raval P, Nair A, Jain D, Shah J, Sheth F, Sheth H. Late infantile form of multiple sulfatase deficiency with a novel missense variant in the SUMF1 gene: case report and review. BMC Pediatr. 2023 Mar 24;23(1):133. doi: 10.1186/s12887-023-03955-w. PMID: 36959582; PMCID: PMC10037891

Sheth J, Mohapatra I, Patra G, Bhavsar R, Patel C, Shah S, Nair A. Juvenile Tay Sachs Disease Due to Compound Heterozygous Mutation in Hex-A Gene, with Early Sign of Bilateral Tremors. Ann Indian Acad Neurol. 2022 May-Jun;25(3):502-505. doi: 10.4103/aian.aian_577_21. Epub 2022 Jan 5. PMID: 35936646; PMCID: PMC9350779

COL4A1 mutation in an Indian child presenting as cerebral palsy mimic
S Shah, D Patel
Indian Journal of Radiology and Imaging, 2021

Stroke in Paediatric Neurology
L, Lingappa, R Konanki, S Shah
Reviews in Neurology, 2019, Stroke

Neurocutaneous Syndromes
IAP Textbook of Paediatric Neurology

Childhood presentation of COL4A1 mutations
Shah Siddharth, Ellard Sian, Kneen Rachel, Osborne Nigel, Stoodley Neil, van der Knaap MS, Whitney Andrea, Jardine Philip
Developmental Medicine and Child Neurology, Jan 2012

Characteristics of early MRI changes in children and adolescents with vanishing white matter disease
van der lei, s shah, van der knaap MS
Neuropediatrics, 2012

Spinal cord arteriovenous malformations in children, a rare but important diagnosis
Shah S, Renowden S, Sharples P, Patel J
British Journal of Neurosurgery, Aug 2012

A Dominantly Inherited Mutation In Collagen IV A1 (COL4A1) Causing Childhood Onset Stroke Without Porencephaly

Shah Siddharth, Y Kumar, B McLean, A Churchill, N Stoodley, J Rankin, P Rizzu, MS van der Knaap, P Jardine
European Journal of Paediatric Neurology(2009)

Research Experience

Study of SRP 4045 and SRP 4053 in participants with DMD
Principal Investigator

A study to compare safety and efficacy of high doses of eteplirsen in participants with DMD
Principal Investigator

A Phase 3 double blind randomized trial of Ataluren in children with DMD
Principal Investigator
Ahmedabad

A study of Lasmiditan in children and young adults with Migraine
Principal Investigator
Ahmedabad

A study of Galcenezumab in children and young adults with Migraine
Principal Investigator
Ahmedabad

A study of Perampanel in patients with Lennox Gastaut Syndrome
Principal Investigator
Ahmedabad