Curriculum Vitae

Kullasate Sakpichaisakul, MD.

Nationality : Thai Sex : Male

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Specialty

- Pediatric Neurology

PROFESSIONAL EDUCATION

1998 – 2004	First-class honors, Doctor of Medicine Degree, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand
2005 – 2008	Pediatrics Residency at Department of Pediatrics, Maharat Nakhon Ratchasima Hospital, Nakhon Ratchasima, Thailand
2008 – 2010	Pediatric Neurology Fellowship at Division of Neurology, Department of Pediatrics, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand
2013	Attendance in Clinical Neurophysiology, EEG and Epilepsy Course at Cleveland Clinic, Ohio, USA

2017 – 2018	Neonatal Neurology Fellowship at Department of Pediatric Newborn Medicine, Brigham and Women's Hospital, Harvard Medical School, Boston, USA
2018 – 2019	Electroencephalography (Pediatric Epilepsy) Fellowship at Division of Neurology, Cincinnati Children's Hospital Medical Center, OH, USA

LICENSURE AND CERTIFICATION

2004-presnet	Medical License Thailand
2004-present	Doctor of Medicine
2008-present	Diploma of Thai Board of Pediatrics
2010-present	Certificate in Pediatric Neurology from the Royal College of Pediatricians of Thailand
2014-present	ECFMG certificate
2017	Completion of Collaborative Institutional Training Initiative (CITI Program)
2018	Certificate in Neonatal Neurology at Brigham and Women's Hospital, Harvard Medical School, Boston, USA
2018-2019	Ohio State Medical Board License
2019	Certificate in Electroencephalography (Pediatric Epilepsy) at Cincinnati Children's Hospital Medical Center, OH, USA

AWARDS AND HONORS

2005	Best Academic Performance Award for Internship at Maharat Nakhon Ratchasima Hospital, Nakhon Ratchasima, Thailand

2013	Chief of Division of Neurology, Department of Pediatrics
	Maharat Nakhon Ratchasima Hospital, Nakhon Ratchasima, Thailand
2019-present	Chief of Division of Neurology, Department of Pediatrics
	Queen Sirikit National Institute of Child Health

PROFESSIONAL EXPERIENCES

2004 – 2005	Internship at Department of Pediatrics, Maharat Nakhon
	Ratchasima Hospital, Nakhon Ratchasima, Thailand
2005 – 2008	Pediatric Resident at Department of Pediatrics, Maharat
	Nakhon Ratchasima Hospital, Nakhon Ratchasima, Thailand
2008 – 2010	Pediatric Neurology Fellow at Division of Neurology,
	Department of Pediatrics, Faculty of Medicine, Ramathibodi
	Hospital, Mahidol University, Bangkok, Thailand
2010 – 2014	Consultant Pediatric Neurology & Clinical Instructor
	Chief of Division of Neurology, Department of Pediatrics
	Maharat Nakhon Ratchasima Hospital, Nakhon Ratchasima, Thailand
2014 – present	Consultant Pediatric Neurology & Clinical Instructor
	Division of Neurology, Department of Pediatrics
	Queen Sirikit National Institute of Child Health

RESEARCH AND SCHOLAR ACTIVITIES

PUBLICATIONS

Sakpichaisakul K. Risk factors for recurrent febrile seizures within a single episode of febrile illness. Maharat Nakhon Ratchasima Hospital Medical Bullentin 2008; 32(3): 159-66.

Sakpichaisakul K. Status epilepticus in children for general practitioner: Topic review. Maharat Nakhon Ratchasima Hospital Medical Bullentin 2010; 34(2).

Sakpichaisakul K, Taeranawich P, Nitiapinyasakul A, Sirisopikun T. Identification of Sandhoff disease in a Thai family: clinical and biochemical characterization. 2010;93(9):5.

Sakpichaisakul K, Saengow V, Trenavit P. Prolonged convulsive status epilepticus in Thai children: mortality rate and its predictors. J Pediatr Epilepsy. 2017;06(04):174-181. doi:10.1055/s-0037-1612630

Likasitwattanakul S, Vasiknanonte P, Liamsuwan S, Nabangchang C, Katanyuwong K, Thampratankul L, Chomtho K, Khusiwilai K, Sakpichaisakul K. Clinical Manifestations of and major complication associated with tuberous sclerosis scomplex in Thai children. Southeast Asian J Trop Med Public Health. 2017;48:9.

Sakpichaisakul K, Patibat L, Wechapinan T, Sri-udomkajrorn S, Apiwattanakul M, Suwannachote S. Heterogenous treatment for anti-NMDAR encephalitis in children leads to different outcomes 6–12 months after diagnosis. J Neuroimmunol. 2018;324:119-125 doi:10.1016/j.jneuoim.2018.09.007

Sakpichaisakul K, Saengow VE, Suwanpratheep P, Rongnoparat K, Panthan B, Trachoo O, Novel PANK2 mutation discovered among South East Asian children living in Thailand affected with pantothenate kinase associated neurodegeneration, Journal of Clinical Neuroscience, J Clin Neurosci 2019 Aug;66:187-190. doi:10.1016/j.jocn.2019.04.017

Sakpichaisakul K, Byars AW, Horn PS, Aungaroon G, Greiner HM, Mangano FT, et al. Neuropsychological outcomes after pediatric epilepsy surgery: Role of electrical stimulation language mapping. Seizure. 2020 Aug;80:183–91.

Tim-Aroon T, Wichajarn K, Katanyuwong K, Tanpaiboon P, Vatanavicharn N, Sakpichaisakul K, et al. Infantile onset Sandhoff disease: clinical manifestation and a novel common mutation in Thai patients. BMC Pediatr [Internet]. 2021 Dec [cited 2021 Jan 10];21(1). Available from: https://bmcpediatr.biomedcentral.com/articles/10.1186/s12887-020-02481-3

Sakpichaisakul K, El-Dib M, Walsh BH, Robinson JN, Cherkerzian S, Supapannachart KJ, Volpe JJ, Inder TE. Blood gas measures as predictors for neonatal encephalopathy severity. Journal of Perinatology 2021. (Accepted)

Poster Presentations

Visudtibhan A, Sakpichaisakul K, Khongkhatithum C, Thammapratankul L, Chiemchanya S, Visudhiphan P. Seizure and cognitive outcome in Thai children with benign rolandic epilepsy. The 8th Asian & Oceanian Epilepsy Congress Melbourne, Australia 2010.

Sakpichaisakul K, Emarach V, Taeranavich P. Convulsive status epilepticus in Thai children: mortality rate and its predictors. The 10th Asian & Oceanian Epilepsy Congress, Singapore, 2014.

Suwannachote S, Sakpichaisakul K, Wechapinan T, Sri-udomkajrorn. Etiologies, Clinical Characteristics And Treatment Outcomes Of Status Epilepticus Among Children At Queen Sirikit National Institute Of Child Health, Thailand. The 33rd International Epilepsy Congress, Bangkok, 2019.

Platform Presentations

Sakpichaisakul K, El-Dib M, Walsh BH, Supapannachart KJ, Inder TE. Metabolic acidemia biomarkers in cord and first hour blood gas determinations strongly correlate with clinical

severity of neonatal encephalopathy. The Pediatric Academic Societies (PAS) 2018 Meeting, May 5 - 8, in Toronto, Canada.

Sakpichaisakul K, Iemwimangsa N, Klumsathien S, Panthan B, Trachoo B. Neuronal differentiation factor 2 (NEUROD2) pathogenic variant as a molecular aetiology of infantile spasm. Genomics of Rare Disease (Virtual Conference), March 22 – 24, 2021, Wellcome Genome Campus, UK