

CURRICULUM VITAE
SUPORN TREEPONGKARUNA, M.D.



EDUCATION:

- MD., Faculty of Medicine, Siriraj Hospital, Mahidol University, Bangkok, Thailand

POST-GRADUATE TRAINING:

- Residency in Pediatrics, Faculty of Medicine Ramathibodi Hospital, Mahidol University, Thailand.
- Fellowship in Pediatric Gastroenterology, Royal's Children Hospital, Melbourne, Australia.

CERTIFICATIONS:

- Graduate Diploma in Clinical Science (Pediatrics)
- Thai Board of Pediatrics
- Certificate in Pediatric Gastroenterology and Clinical Nutrition (Melbourne, Australia)

CURRENT PROFESSIONAL POSITIONS:

- Professor of Pediatrics, Department of Pediatrics, Faculty of Medicine Ramathibodi Hospital, Mahidol University, Thailand
- Head, Division of Pediatric Gastroenterology, Department of Pediatrics, Faculty of Medicine Ramathibodi Hospital, Mahidol University, Thailand
- Head, Ramathibodi Excellence Center in Organ Transplantation, Faculty of Medicine Ramathibodi Hospital, Mahidol University, Thailand
- Assistant Dean for Academic Affairs, Faculty of Medicine Ramathibodi Hospital, Mahidol University, Thailand
- President, Asian Pan-Pacific Society of Pediatric Gastroenterology, Hepatology and Nutrition (APPSPGHAN)
- Secretary Treasurer, the Federation of International Societies of Pediatric Gastroenterology, Hepatology and Nutrition (FISPGHAN)

- Committee, Thai Association of Motility and Neurogastroenterology
- Committee, Thai Transplant Society
- Committee, Thai Society of Pediatric Gastroenterology and Hepatology

PAST PROFESSIONAL POSITIONS:

- Chairman, Liver Transplantation Committee, Faculty of Medicine Ramathibodi Hospital, Mahidol University, Thailand (2017-2019)
- President, 14th APPSPGHAN Congress, Bangkok, Thailand (2018)
- President, Thai Society of Pediatric Gastroenterology and Hepatology (2017-2020)

PUBLICATIONS:

1. **Treepongkaruna S**, Phuapradit P, Assadamongkol K. Gastroesophageal reflux in children with recurrent pneumonia. Rama Med J. 1996; 19:92-8.
2. **Treepongkaruna S**, Hardikar W, Chow CW, Smith AL, Oliver MR. Case Report : An unusual cause of rectal bleeding in a patient with cystic fibrosis. J Gastroenterol Hepatol, 1999;14-281-4.
3. Preeyasombat C, **Treepongkaruna S**, Sriphrapadang, Choubtum L. The Role of Prostacyclin (PGI₂) and Thromboxane A₂ (TXA₂) in pathogenesis of dengue hemorrhagic fever . J Med Asso Thai. 1999; 82 (suppl 1) : S16--S20
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5. **Treepongkaruna S**, Hutson JM, Hughes J, Cook D, Catto - Smith AG, Chow C, Oliver MR. Gastrointestinal transit and anorectal manometry in children with colonic substance P deficiency. J Gastroenterol Hepatol 2001; 16:624-30.
6. Chuansamrit A, **Treepongkaruna S**, Phuapradit P. Combine fresh frozen plasma with recombinant factor VII a in restoring hemostasis for invasive procedure in children with liver diseases. Thromb Haemost 2001; 85:748-9.
7. **Treepongkaruna S**, Lee K, Giltinan D, K, Catto- Smith AG. School absenteeism after upper gastrointestinal endoscopy in children. J Gastroenterol Hepatol. 2000;15: 555-62.
8. Chuansumrit A, Krasaesub S, Phuapradit P, **Treepongkaruna S**, Mueankit R, Chairussamee H, Kashemsant C. Analysis problem solving skills of medical students using computer aided programs : An evaluation of modified essay questions. Thai J Pediatr. 2001;40: 288-97.
9. **Treepongkaruna S**, Pansrimangkorn W, Pienvichit P, Kolkarnkul J, Suthutvorawut U. Modified percutaneous endoscopic gastrotomy tube: Experience in Thai children. J Med Assoc Thai. 2002; 85 (Suppl 4): S1183-90.
10. Paboonreung W, **Treepongkaruna S**, Chunharatsami A, Phuapradit P. Henoch-scholein purpura in Children. J Med Assoc Thai 2002; 85(suppl 4): S1213-8.
11. **Treepongkaruna S**, Pienvichit P. Finding from colonoscopy. Rama Med J. 2003; 26:109-10.
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14. **Treepongkaruna S**, Pienvichit P, Sornmayura P, Pornkul R, Wisedopas N, Phuapradit P. Inflammatory bowel disease in Thai children: presentations and outcomes of treatment. *Asian Pacific J Allergy Immunol*. 2006; 24:73-9.
15. Tangsilat D, Atamasirikul K, **Treepongkaruna S**, Bed SN, Sumritsopak R, Kunakorn M. Fecal alpha1--antitrypsin in healthy and intestinal-disorder Thai children. *J Med Assoc Thai*. 2007 ;90 :1317-22.
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19. **Treepongkaruna S**, Sirachainan N, Kanjanapongkul S, Winaichatsak A, Sirithorn S, Chuansamrit A. Absence of platelet recovery following *Helicobacter pylori* eradication in childhood chronic idiopathic thrombocytopenic purpura: a multi-center randomized-controlled trial. *Pediatr Blood Cancer*. 2009;53:72-7.
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23. Chuansumrit A, Teeraratkul S, Wanichkul S, **Treepongkaruna S**, Sirachainan N, Pakakasama S, Nuntnarumit P, Hongeng S, rFVIIa Study Group. Recombinant-activated factor VII for control and prevention of hemorrhage in nonhemophilic pediatric patients. *Blood Coagul Fibrinolysis*. 2010;21:354-62.
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63. Tanpowpong P, Lertudomphonwanit C, Phuapradit P, **Treepongkaruna S**. Value of the International Classification identifying children with biliary atresia. *Clin Exp Pediatr.* 2020. doi: 10.3345/cep.2020.00423.
64. Pichaphop C, Apiwattanakul N, Techasaensiri C, Lertudomphonwanit C, **Treepongkaruna S**, Thirapattaraphan C, Boonsathorn S. High prevalence of multidrug-resistant gram-negative bacterial infection following pediatric liver transplantation. *Medicine (Baltimore).* 2020;99:e23169.
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69. Jitwongwai S, Lertudomphonwanit C, Junhasavasdikul T, Fuangfa P, Tanpowpong P, Gesprasert G, Treepongkaruna S. Low psoas muscle index as an unfavorable factor in children with end-stage liver disease undergoing liver transplantation. *Pediatr Transplant.* 2021;25:e13996.
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BOOK/BOOK CHAPTERS

Total 80 book chapters in Thai

Editor/associate editor of 7 Thai Medical books