




Name	Nonthalee Pausawasdi	
Country	Thailand	
Organization	Faculty of Medicine Siriraj Hospital, Mahidol University	
Current Position	Associate Professor	

Educational Background

3/1991-2/1997	MD, Thailand
10/1997-03/2001	Research fellow, Division of Gastroenterology, Department of Internal Medicine, University of Michigan Health System, Arbor, Michigan, USA
04/2001-03/2004	Resident Physician, Department of Internal Medicine, University of Michigan Health System, Ann Arbor, Michigan, USA
04/2004-03/2007	Gastroenterology Fellow, Department of Internal Medicine, University of Michigan Health System, Ann Arbor, Michigan, USA
04/2007-03/2008	Advanced Gastrointestinal Endoscopy Fellow, Department of Internal Medicine, University of Michigan Health System, Ann Arbor, Michigan, USA

Professional Experiences

Academic title	Associate Professor of Internal Medicine
2008- Present	Division of Gastroenterology, Department of Internal Medicine Faculty of Medicine Siriraj Hospital, Mahidol University, Bangkok, Thailand
2015-present	Program Director, the World Gastroenterological Organization (WGO) endoscopy training program at Siriraj Endoscopy Center, Thailand

Professional Organizations

2009-2011	Board member, American Society of Gastrointestinal Endoscopy International Committee
2014-present	Board member, Women in GI Network Asia Pacific
2015-present	Steering committee, Asian Endoscopic Ultrasound Group
2017-present	Assistant secretary, Gastrointestinal Endoscopy Taskforce Asian Pacific
2017-present	Committee member, World Gastroenterological Organization (WGO) Training Center Committee
2017-2018	Secretary General, Gastroenterological Association of Thailand
2018-present	Vice President, Thai Association of Gastrointestinal Endoscopy

Main Scientific Publications

Completed Publications in Scientific Journals

1. Rerknimitr R, Akaraviputh T, Ratanachu-ek T, Kongkam P, **Pausawasdi N**, Pisespongsa P. Current status of GI endoscopy in Thailand and Thai Association of Gastrointestinal Endoscopy (TAGE). *Siriraj Medical Journal* 70(5):476-8, 2018.
2. Teoh AYW, Dhir V, Kida M, Yasuda I, Jin ZD, Seo DW, Almadi M, Ang TL, Hara K, Hilmi I, Itoi T, Lakhtakia S, Matsuda K, **Pausawasdi N**, Puri R, Tang RS, Wang HP, Yang AM, Hawes R, Varadarajulu S, Yasuda K, Ho LKY. Consensus guidelines on the optimal management in interventional EUS procedures: results from the Asian EUS group RAND/UCLA expert panel. *GUT* 67(7):1209-1228, 2018.
3. Dhir V, Adler GD, **Pausawasdi N**, Maydeo A, Ho LKY. Feasibility of a complete pancreatobiliary linear endoscopic ultrasound examination from the stomach. *Endoscopy* 50:22-32, 2018.
4. Pongprasobchai S, Thanathane P, **Pausawasdi N**, Prachayakul V, Leelakulsolvong S, Tanwandee T. Clinical, radiological, and endosonographic features to predict pancreatic exocrine insufficiency in patients with chronic pancreatitis: A cross-sectional study. *J Med Assoc Thai* 101 (5):643-650, 2018.
5. Atsawarungruangkit A, Pongprasobchai S, **Pausawasdi N**, Prachayakul V, Leelakulsolvong S. Prevalence and predictors of chronic pancreatitis in patients with chronic abdominal pain with negative endoscopy and cross-sectional imaging. *J Med Assoc Thai* 101 (4): 521-527, 2018.



6. Dhir V, Itoi T, **Pausawasdi N**, Khashab M, Perez-Miranda M, Sun S, Park DH, Iwashita T, Teoh AYB, Maydeo A, Ho LKY and the Asian EUS group. Evaluation of a novel, hybrid model (Mumbai EUS II) for step wise teaching and training in EUS-guided biliary drainage and rendezvous procedures. *Endoscopy International Open* 05: E1087-95, 2017.
7. **Pausawasdi N**, Ratanachu-ek T. Endoscopic ultrasound evaluation for pancreatic cysts: Necessity or Overkill? *Digestive Endoscopy* 29 (4): 444-454, 2017.
8. Muangman S, Amornyotin S, Mangmeesri P, Chumpathong S, **Pausawasdi N**, Chotiwaputta W, Limsrivilai J, Svastdi-xuto O, Jaiyen T, Luansritisakul C. Success rate of sedation in esophagogastroduodenoscopy using Fentanyl and Midazolam in combination with topical Lidocaine. *J Med Assoc Thai* 100 (suppl.) 2017.
9. Limsrivilai J, Shreiner AB, Pongpaibul A, Laohapand C, Boonauwat R, **Pausawasdi N**, Pongprasobchai S, Manatsathit S, Higgins PDR. Meta-Analytic Bayesian model for differentiating intestinal tuberculosis from crohn's disease. *Am J Gastroenterol* 112(3):415-427, 2017.
10. Charatcharoenwiththaya P, Pongpaibul A, Kaosombattawanna U, Bhanthumkomol P, Bandidniyamanon W, **Pausawasdi N**, Tanwadee T. The prevalence of steatohepatitis in chronic hepatitis B patients and its impact on disease severity and treatment response. *Liver International* 37(4):542-551, 2017.
11. Almadi MA, **Pausawasdi N**, Ratanachuek T, Teoh AYB, Ho KY, Dhir V. Endoscopic ultrasound guided-biliary drainage. *Gastrointestinal Intervention* 5:203-211, 2016.
12. Limsrivilai J, Charatcharoenwiththaya P, **Pausawasdi N**, Leelakusolvong S. Imipramine for Treatment of Esophageal Hypersensitivity and Functional Heartburn: A Randomized Placebo-Controlled Trial. *Am J Gastroenterol*; 111:217-224, 2016.
13. [Charatcharoenwiththaya P, Pausawasdi N, Pongpaibul A.](#) Education and Imaging: gastrointestinal: Ogilvie's syndrome: a rare complication of cytomegalovirus infection in an immunocompetent patient. *Journal of Gastroenterology and Hepatology*; 29(10): 1752, 2014.
14. [Rerknimitr R, Angsuwatcharakon P, Ratanachu-ek T, Khor CJL, Ponnudurai R, Moon JH, Seo DW, Pantongrag-Brown L, Sangchan A, Pisesongsa P, Akaraviputh T, Reddy ND, Maydeo A, Itoi T, Pausawasdi N, Punamiya S, Attasaranya S, Devereaux B, Ramchandani M, Goh KL.](#) AsiaPacific consensus recommendations for endoscopic and interventional management of hilar cholangiocarcinoma. *Journal of Gastroenterology and Hepatology*; 28(4): 593-607, 2013.
15. [Pongprasobchai S, Lertwattanarak R, Pausawasdi N, Prachayakul V.](#) Diagnosis and localization of insulinoma in Thai patients: Performance of endoscopic ultrasonography compared to computed tomography and magnetic resonance imaging. *Journal of the Medical Association of Thailand*; 96(SUPPL2): S187-S193, 2013.
16. **Pausawasdi N**, Apisarntharak P, Pongpaibul A, Charatcharoenwiththaya P. Pancreatic lipoma diagnosed by EUS-FNA. *Gastrointest Endosc*; 76(3): 668-9, 2012.
17. **Pausawasdi N**, Soontornmanokul T, Rerknimitr R. Role of fully covered self-expandable metal stent for treatment of benign biliary strictures and bile leaks. *Korean Journal of Radiology*; 13(S1): S67-S73, 2012.
18. Prachayakul V, Aswakul P, Pongprasobchai S, **Pausawasdi N**, Akaraviputh T, Sriprayoon T, Methasate A, Kachintorn U. Clinical Characteristics, Endosonographic findings and etiologies of gastroduodenal subepithelial lesions: A Thai referral single center study. *J Med Assoc Thailand*; 95(2), 2012.
19. Prachayakul V, Sriprayoon T, Asawakul P, Pongprasobchai S, **Pausawasdi N**, U Kachintorn U. Repeated endoscopic ultrasound guided fine needle aspiration (EUS-FNA) improved diagnostic yield of inconclusive initial cytology for suspected pancreatic cancer and unknown intra-abdominal lymphadenopathy. *J Med Assoc Thailand*, 2012.
20. Charatcharoenwiththaya P, **Pausawasdi N**, Laosanguaneak N, Bubthamala J, Tanwadee T, Leelakusolvong S. Outcomes of acute upper gastrointestinal bleeding after therapeutic endoscopy in the elderly. *World Journal of Gastroenterology*; 17(32): 3724-32, 2011.
21. Kongkam P, Rerknimitr R, Ridditid W, **Pausawasdi N**, Akaraviputh T, Ratanachu-ek T, Pisesongsa P, Ovartlarnporn B and Thai Association for Gastrointestinal Endoscopy. EUS-FNA for pancreatic cyst lesion, today and tomorrow in the Kingdom of Thailand. [Dig Endosc](#); 23 Suppl 1:54-57, 2011.
22. **Pausawasdi N**, Al-Hawary M, Higgins P D.R. Therapeutic high-density barium enema in a case of presumed diverticular hemorrhage. *Case Reports in Gastroenterology*; 5:88-94, 2011.
23. Tanwadee T, Pithukpakorn M, Vipatakul N, Charatcharoenwiththaya P, Chainuvati S, Nimanong S, Prachayakul V, Pongprasobchai S, Manatsathit S, Leelakusolvong S, **Pausawasdi N**, Kachintorn U, Limwongse C, Udompunturak S. Genetic polymorphism of low-density lipoprotein receptor did not affect treatment outcome of chronic hepatitis C genotype 3. *J Med Assoc Thai*, 2011.



24. [Amornyotin S, Srikureja W, Pausawasdi N, Prakanrattana U, Kachintorn U.](#) Intravenous sedation for gastrointestinal endoscopy in very elderly patients of Thailand. *Asian Biomedicine*. 5 (4): 485-491, 2011.
25. Kirawanich P, **Pausawasdi N**, Srisawat C, Yakura SJ, Islam NE. An FDTD interaction scheme of a high-intensity nanosecond-pulsed electric-field system for in vitro cell apoptosis applications. *IEEE Transactions on Plasma Science*, Vol 38, No. 10, 2010.
26. Kirawanich P, **Pausawasdi N**, Srisawat C, Wilairat D, Neatpisarnvanit C. Numerical schemes of nanosecond pulsed electric field systems for cell apoptosis applications. The 2010 ECTI International Conference on Electrical Engineering/Electronics, Computer, Telecommunications and Information Technology (ECTI-CON 2010). No. 5491543, pp. 6-10.
27. **Pausawasdi N**, Scheiman JM. Pancreatic cystic lesions. *Current Opinion in Gastroenterology*. 26:506-12, 2010.
28. **Pausawasdi N**, Heidt D, Kwon R, Simeone D, Scheiman JM. Long-term follow-up of patients with incidentally discovered pancreatic cystic neoplasms evaluated by endoscopic ultrasound. *Surgery*. 147(1): 13-20, 2010.
29. Pongprasobchai S, Jianjaroonwong V, Charatcharoenwithaya P, Komoltri C, Tanwandee T, Leelakusolvong S, **Pausawasdi N**, Srikureja W, Chainuvati S, Prachayakul V, Manatsathit S, Kachintorn U. Erythrocyte sedimentation rate and C-reactive protein for the prediction of severity of acute pancreatitis. *Pancreas*, 2010.
30. Tanwandee T, Sethasin S, Charatcharoenwithaya P, Chainuvati S, Leelakusolvong S, **Pausawasdi N**, Srikureja W, Pongprasobchai S, Manatsathit S, Kachintorn U, Ekpo P, Senawong S. Clinical utility of lens culinaris agglutinin-reactive alpha-fetoprotein in the diagnosis of hepatocellular carcinoma: evaluation in a Thai referral population. *J Med Assoc Thai*, 2009.
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35. Stepan V, Ramamoorthy S, **Pausawasdi N**, Logsdon CD, Askari FK, Todisco A. Role of small GTP binding proteins in the growth-promoting and antiapoptotic actions of gastrin. *American Journal of Physiology - Gastrointestinal & Liver Physiology*. 287(3):G715-25, 2004.
36. **Pausawasdi N**, Ramamoorthy S, Crofford LJ, Askari FK, Todisco A. Regulation and function of COX-2 gene expression in isolated gastric parietal cells. *American Journal of Physiology - Gastrointestinal & Liver Physiology*. 282(6):G1069-78, 2002.
37. Todisco A, **Pausawasdi N**, Ramamoorthy S, Del valle J, Van dyke RW, Askari FK. Functional role of protein kinase B/Akt in gastric acid secretion. *Journal of Biological Chemistry*. 276(49):46436-44, 2001.
38. Todisco A, Ramamoorthy S, Witham T, **Pausawasdi N**, Srinivasan S, Dickinson CJ, Askari FK, Krametter D. Molecular mechanisms for the anti-apoptotic action of gastrin. *American Journal of Physiology - Gastrointestinal & Liver Physiology*. 280(2):G298-307, 2001.
39. **Pausawasdi N**, Ramamoorthy S, Stepan V, Del Valle J, Todisco A. Regulation and function of P38 protein kinase in isolated canine gastric parietal cells. *American Journal of Physiology - Gastrointestinal & Liver Physiology*. 278(1):G24-31, 2000.
40. Todisco A, Ramamoorthy S, **Pausawasdi N**, Tacey K. Carbachol activates IkappaB kinase in isolated canine gastric parietal cells. *Biochemical & Biophysical Research Communications*. 261(3):877-84, 1999.
41. Takeuchi Y, **Pausawasdi N**, Todisco A. Carbachol activates ERK2 in isolated gastric parietal cells via multiple signaling pathways. *American Journal of Physiology*. 276:G1484-92, 1999.