

Curriculum Vitae

**CV must be written in English*

Personal Information



Title (i.e. Prof., Dr., etc.)	Dr.
Name (First / Middle / Last)	Satimai Aniwan
Degree (i.e. MD, MSc, PhD, etc.)	MSc.
Country	Thailand
Affiliation	Chulalongkorn University

Educational Background

1997-2003 Medical Student, Faculty of Medicine (First Class Honors) Chulalongkorn University, Bangkok, Thailand

2003-2006 Internship

Sawanpracharak Hospital, Nakhon Sawan, Thailand 2006-2009

Internal Medicine Residency

Chulalongkorn University, Bangkok, Thailand 2009 -2011

Fellowship in Gastroenterology

Chulalongkorn University, Bangkok, Thailand

2016-2018 Research Fellowship in Inflammatory Bowel Disease, Gastroenterology and Hepatology, Mayo Clinic, Rochester, U.S.A.

Professional Experience

2015-Current Gastroenterologist, Digestive Disease Center, Bumrungrad International Hospital, Bangkok, Thailand

2011- Current Gastroenterologist, Excellent Center of Gastrointestinal Endoscopy, King Chulalongkorn Memorial Hospital, Department of Medicine, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand

Professional Organizations

Member, Medical Council of Thailand, 2003 -present

Fellow, Royal College of Physicians of Thailand, 2009-present Member,

Gastroenterological Association of Thailand, 2009 -present

Committee, Thai Association of Gastrointestinal Endoscopy, 2011 -present

Main Scientific Publications

1. Aniwan S, Rojnuckarin P. High incidence of symptomatic venous thromboembolism in Thai hospitalized medical patients without thromboprophylaxis. *Blood Coagulation & Fibrinolysis*. 2010, 21:334 –8.
2. Aniwan S, Gonlachanvit S. Effects of chili on abdominal pain, abdominal burning and rectal sensation in diarrhea predominate irritable bowel syndrome (IBS -D). *Thai Journal of Gastroenterology* 2012; 13(1): 29-37.
3. Aniwan S., Eakpongpaist S., Imraporn B., Amornsawadwatana S., Rerknimitr R. Infliximab stopped severe gastrointestinal bleeding in Crohn's disease. *World J Gastroenterol*. 2012, 18(21):2730 -4.
4. Rerknimitr R, Aniwan S, Viriyautsahakul V, Kullavanijaya P. Active bleeding without identifiable lesion on capsule endoscopy. *Endoscopy*. 2012; 44(9): 884
5. Ng SC, Tang W, Ching JY, Wong M, Chow CM, Hui AJ, Wong TC, Leung VK, Tsang SW, Yu HH, Li MF, Ng KK, Kamm MA, Studd C, Bell S, Leong R, de Silva HJ, Kasturiratne A, Mufeena MN, Ling KL, Ooi CJ, Tan PS, Ong D, Goh KL, Hilmi I, Pisespongsa P, Manatsathit S, Rerknimitr R, Aniwan S, Wang YF, Ouyang Q, Zeng Z, Zhu Z, Chen MH, Hu PJ, Wu K, Wang X, Simadibrata M, Abdullah M, Wu JC, Sung JJ, Chan FK; Asia –Pacific Crohn's and Colitis Epidemiologic Study (ACCESS) study group. Incidence and phenotype of inflammatory bowel disease based on results from the Asia-Pacific Crohn's and colitis epidemiology study. *Gastroenterology* 2013; 145(1):158 -165.e2.
6. Kongkam P, Linlawan S, Aniwan S, Lakananurak N, Khemnark S, Sahakitrungruang C, Pattanaarun J, Khomvilai S, Wisedopas N, Ridditid W, Bhutani MS, Kullavanijaya P, Rerknimitr R. Forward -viewing radial-array echoendoscope for staging of colon cancer beyond the rectum. *World J Gastroenterol*. 2014; 20(10): 2681-7
7. Aniwan S, Rerknimitr R, Wisedopas N, Kullavanijaya P. Colonic NK/T -cell lymphoma mimicking Crohn's disease. *Endoscopy*. 2014;46 Suppl 1 UCTN:E312-3
8. Aniwan S, Gonlachanvit S. Effects of chili treatment on gastrointestinal and rectal sensation in diarrhea - predominant irritable bowel syndrome: a randomized, double -blinded, crossover study. *J Neurogastroenterol Motil*. 2014; 20(3): 400-6
9. Ng SC, Tang W, Leong RW, Chen M, Ko Y, Studd C, Niewiadomski O, Bell S, Kamm MA, de Silva HJ, Kasturiratne A, Senanayake YU, Ooi CJ, Ling KL, Ong D, Goh KL, Hilmi I, Ouyang Q, Wang YF, Hu P, Zhu Z, Zeng Z, Wu K, Wang X, Xia B, Li J, Pisespongsa P, Manatsathit S, Aniwan S, Simadibrata M, Abdullah M, Tsang SW, Wong TC, Hui AJ, Chow CM, Yu HH, Li MF, Ng KK, Ching J, Wu JC, Chan FK, Sung JJ. Environmental risk factors in inflammatory bowel disease: a population-based case-control study in Asia-Pacific.; on behalf of the Asia-Pacific Crohn's and Colitis Epidemiology Study (ACCESS) Group. *Gut*. 2014. pii: gutjnl-2014-307410. doi: 10.1136/gutjnl -2014-307410.
10. Thanapirom K, Aniwan S., Treeprasertsuk S. Polymyositis Associated with Hepatitis B Virus Cirrhosis and Advanced Hepatocellular Carcinoma. *ACG Case Rep J* 2014;1(3):167–169.

11. Aniwan S, Viriyautsahakul V, Rerknimitr R, Angsuwatcharakon P, Kongkam P, Treeprasertsuk S, Kullavanijaya P. Urgent double balloon endoscopy provides higher yields than non -urgent double balloon endoscopy in overt obscure gastrointestinal bleeding. *Endoscopy International Open* 2014; 02: E90–E95
12. Aniwan S., Viriyautsahakul V., Angsuwatcharakon P., Kongkam P, Treeprasertsuk S., Rerknimitr R, Kullavanijaya P. Comparison of urgent video capsule endoscopy and urgent double -balloon endoscopy in massive obscure gastrointestinal bleeding. *Hepato -Gastroenterology* 2014; 61:1990-1994.
13. Aniwan S., Rerknimitr R., Kongkam P., Wisedopas N., Ponuthai Y., Chaithongrat S., Kullavanijaya P. A combination of clinical risk stratification and fecal immunochemical test results to prioritize colonoscopy screening in asymptomatic participants. *Gastrointestinal Endoscopy* 2015; 81(3):, 719 -727.
14. Ng SC, Zeng Z, Niewiadomski O, Tang W, Bell S, Kamm MA, Hu P, de Silva HJ, Niriella MA, Udara WS, Ong D, Ling KL, Ooi CJ, Hilmi I, Lee Goh K, Ouyang Q, Wang YF, Wu K, Wang X, Pisespongsa P, Manatsathit S, Aniwan S, Limsrivilai J, Gunawan J, Simadibrata M, Abdullah M, Tsang SW, Lo FH, Hui AJ, Chow CM, Yu HH, Li MF, Ng KK, Ching JY, Chan V, Wu JC, Chan FK, Chen M, Sung JJ; Asia -Pacific Crohn's and Colitis Epidemiology Study (ACCESS) Group. Early Course of Inflammatory Bowel Disease in a Population -Based Inception Cohort Study From 8 Countries in Asia and Australia. *Gastroenterology*. 2016 Jan;150(1):86-95.e3.
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16. Kongkam P, Pittayanon R, Sampatanukul P, Angsuwatcharakon P, Aniwan S, Prueksapanich P, Sriuranpong V, Navicharern P, Treeprasertsuk S, Kullavanijaya P, Rerknimitr R. Endoscopic ultrasound -guided needle -based confocal laser endomicroscopy for diagnosis of solid pancreatic lesions (ENES): a pilot study. *Endosc Int Open*. 2016 Jan;4(1):E17-23.
17. Aniwan S, Ratanachu Ek T, Pongprasobchai S, Limsrivilai J, Praisontarangkul OA, Pisespongsa P, Mairiang P, Sangchan A, Sottisuporn J, Wisedopas N, Kullavanijaya P, Rerknimitr R. The Optimal Cut -Off Level of The Fecal Immunochemical Test For Colorectal Cancer Screening in a Country with Limited Colonoscopy Resources: A Multi -Center Study from Thailand. *Asian Pac J Cancer Prev*. 2017 Feb 1;18(2):405-412.
18. Aniwan S, Loftus EV Jr. Bringing the Mucosa to Heal With Vedolizumab in Patients With Inflammatory Bowel Disease. *J Crohns Colitis*. 2017 Sep 1;11(9):1030-1031.
19. Singh R, Cheong KL, Zorron Cheng Tao Pu L, Mangira D, Koay DSC, Kee C, Ng SC, Rerknimitr R, Aniwan S, Ang TL, Goh KL, Ho SH, Lau JY. Multicenter randomised controlled trial comparing the high definition white light endoscopy and the bright narrow band imaging for colon polyps. *World J Gastrointest Endosc*. 2017 Jun 16;9(6):273-281.
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21. Aniwan S, Park SH, Loftus EV Jr. Epidemiology, Natural History, and Risk Stratification of Crohn's Disease. *Gastroenterol Clin North Am.* 2017 Sep;46(3):463-480.
22. Park SH, Aniwan S, Loftus EV Jr. Advances in the use of biologics and other novel drugs for managing inflammatory bowel disease. *Curr Opin Pharmacol.* 2017 Dec;37:65 -71.
23. Leung CM, Tang W, Kyaw M, Niamul G, Aniwan S, Limsrivilai J, Wang YF, Ouyang Q, Simadibrata M, Abdullah M, Ong DE, Yu HH, Zhang J, Ching J, Wu JCY, Chan FKL, Sung JJY, Ng SC. Endoscopic and Histological Mucosal Healing in Ulcerative Colitis in the First Year of Diagnosis: Results from a Population-based Inception Cohort from Six Countries in Asia. *J Crohns Colitis.* 2017 Dec 4;11(12):1440-1448
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28. Koliani-Pace JL, Singh S, Luo M, Hirten R, Aniwan S, Kochhar G, Chang S, Lukin D, Gao Y, Bohm M, Swaminath A, Gupta N, Schmidt E, Meserve J, Winters A, Chablaney S, Faleck DM, Yang J, Huang Z, Boland BS, Shashi P, Weiss A, Hudesman D, Varma S, Fischer M, Sultan K, Shen B, Kane S, Loftus EV, Sands BE, Colombel JF, Sandborn WJ, Lasch K, Siegel CA, Dulai PS. Changes in Vedolizumab Utilization Across US Academic Centers and Community Practice Are Associated With Improved Effectiveness and Disease Outcomes. *Inflamm Bowel Dis.* 2019 Oct 18;25(11):1854-1861.
29. Aniwan S, Harmsen WS, Tremaine WJ, Loftus EV Jr. Incidence of inflammatory bowel disease by race and ethnicity in a population -based inception cohort from 1970 through 2010. *Therap Adv Gastroenterol.* 2019 Feb 6;12:1756284819827692. doi: 10.1177/1756284819 827692.
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Population-Based Study in 13 Countries or Regions in Asia -Pacific. *Am J Gastroenterol.* 2019 Jan;114(1):107 -115. doi: 10.1038/s41395-018-0233-2.

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36. Aniwan S, Bruining DH, Park SH, Al-Bawardy B, Kane SV, Coelho Prabhu N, Kisiel JB, Raffals LE, Papadakis KA, Pardi DS, Tremaine WJ, Loftus EV Jr. The Combination of Patient-Reported Clinical Symptoms and an Endoscopic Score Correlates Well with Health -Related Quality of Life in Patients with Ulcerative Colitis. *J Clin Med.* 2019 Aug 5;8(8). pii: E1171. doi: 10.3390/jcm8081171.

37. Koliiani-Pace JL, Singh S, Luo M, Hirten R, Aniwan S, Kochhar G, Chang S, Lukin D, Gao Y, Bohm M, Swaminath A, Gupta N, Schmidt E, Meserve J, Winters A, Chablaney S, Faleck DM, Yang J, Huang Z, Boland BS, Shashi P, Weiss A, Hudesman D, Varma S, Fischer M, Sultan K, Shen B, Kane S, Loftus EV, Sands BE, Colombel JF, Sandborn WJ, Lasch K, Siegel CA, Dulai PS. Changes in Vedolizumab Utilization Across US Academic Centers and Community Practice Are Associated With Improved Effectiveness and Disease Outcomes. *Inflamm Bowel Dis.* 2019 May 3. pii: izz071. doi: 10.1093/ibd/izz071.

38. Aniwan S, Viriyautsakul V, Luangsukrer K, Angsuwatcharakon P, Piyachaturawat P, Kongkam P, Kongtab N, Treeprasertsuk S, Kullavanijaya P, Rerknimitr R. Low rate of recurrent bleeding after double -balloon endoscopy -guided therapy in patients with overt obscure gastrointestinal bleeding. *Surg Endosc.* 2021 May;35(5):2119 -2125.

39. Aniwan S, Limsrivilai J, Pongprasobchai S, Pausawasdi N, Prueksapanich P, Kongtub N, Rerknimitr R. Temporal trend in the natural history of ulcerative colitis in a country with a low incidence of ulcerative colitis from 2000 through 2018. *Intest Res.* 2021;19(2):186-193.

40. Limsrivilai J, Aniwan S, Sudcharoen A, Chaisidhivej N, Prueksapanich P, Pausawasdi N, Charatcharoenwitthaya P, Pongprasobchai S, Manassatit S. Temporal trend of disease recognition, treatment paradigm, and clinical outcomes of Crohn disease in Thailand from 2000 through 2017: Is early use of thiopurines beneficial? *Medicine (Baltimore).* 2020 Sep 18;99(38):e22216. doi: 10.1097/MD.00000000000022216.

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46. Tiankanon K, Aniwan S, Rerknimitr R. Current Status of Colorectal Cancer and Its Public Health Burden in Thailand. *Clin Endosc*. 2021 Jul;54(4):499-504.
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JUNE 25 (Thu.) - 27 (Sat.), 2026 | COEX, SEOUL, KOREA



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