

Seoul International Digestive Disease Symposium 2025

In Conjunction with the Annual Meeting of the Korean Society of Gastroenterology

April 19-20, 2025 | Swiss Grand Hotel Seoul, Korea



SIDDS 2025

Frontiers in Digestive Research and Practice

Name	Ping-Huei Tseng
Affiliation	1. Endoscopic Division, Department of Integrated Diagnostic & Therapeutics, and Department of Internal Medicine, National Taiwan University Hospital, Taipei, Taiwan 2. Department of Internal Medicine, College of Medicine, National Taiwan University, Taipei, Taiwan
Country	Taiwan
Major Field	Gastroesophageal reflux disease (GERD), functional GI diseases, and GI motility disorders such as achalasia and gastroparesis

Educational Background

1992-1999 Doctor of Medicine, Department of Medicine, College of Medicine, National Taiwan University, Taipei, Taiwan

2009-2014 Doctor of Philosophy, Graduate Institute of Clinical Medicine, College of Medicine, National Taiwan University, Taipei, Taiwan

Professional Experience

2006-2008 Attending physician, Department of Internal Medicine, Yun-Lin Branch, National Taiwan University Hospital

2008- present Attending physician, Department of Internal Medicine, National Taiwan University Hospital

2022- present Clinical professor, Department of Internal Medicine, College of Medicine, National Taiwan University

2019- present Executive Director, Taiwan Neurogastroenterology and Motility Society

2022- present Secretary General, The Digestive Endoscopy Society of Taiwan

2024- present Director, Endoscopic Division, Department of Integrated Diagnostic & Therapeutics, National Taiwan University Hospital

Main Scientific Publications

1. Yang YC, Tseng PH, Chen CC, Cheng YY, Wei JJ, Lin CC, Yeh TY, Chao CC, Hsieh ST. Reduced gastric mucosal nerve density in functional dyspepsia: clinical significance and functional correlation *Am J Gastroenterol*. 2025 Jan 6.
2. Chen CC, Chou CK, Yuan MC, Tsai KF, Wu JF, Liao WC, Chiu HM, Wang HP, Wu MS, Tseng PH. Effect of Anti-reflux Mucosal Ablation on Esophageal Motility in Patients With Gastroesophageal Reflux Disease: A Study Based on High-resolution Impedance Manometry. *J Neurogastroenterol Motil*. 2025 Jan 31;31(1):75-85.
3. Wei MH, Chen CC, Lee HC, Lee YC, Wang HP, Wu MS, Wu JF, Tseng PH. Prevalence of functional esophageal disorders and associated clinical characteristics in patients with proton-pump-inhibitor-unresponsive reflux symptoms. *J Gastroenterol Hepatol*. 2024;39: 2097-2104.
4. Yuan MC, Chou CK, Chen CC, Wang HP, Wu JF, Tseng PH. Characteristics of Esophageal Motility and Associated Symptom Profiles in Patients with Esophageal Diverticulum: A Study Based on High-Resolution Impedance Manometry. *Dig Dis Sci*. 2024 Feb;69(2):510-520.



Main Scientific Publications

5. Hsu CT, Chen CC, Lee CT, Shieh TY, Wang HP, Wu MS, Lee JM, Wu JF, Tseng PH. Effect of peroral endoscopic myotomy on growth and esophageal motility for pediatric esophageal achalasia. *J Formos Med Assoc.* 2024 Jan;123(1):62-70.
6. Tseng WH, Hsu WC, Yang TL, Hsiao TY, Wu JF, Lee HC, Wang HP, Wu MS, Tseng PH. Proton Pump Inhibitor-unresponsive Laryngeal Symptoms Are Associated With Psychological Comorbidities and Sleep Disturbance: A Manometry and Impedance-pH Monitoring Study. *J Neurogastroenterol Motil.* 2023 Jul 30; 29(3): 314–325.
7. Yeh CC, Chen CC, Chen CC, Han ML, Wu JF, Wang HP, Wu MS, Tseng PH. Characteristics of the esophageal microbiome in patients with achalasia and its changes before and after peroral endoscopic myotomy. *J Gastroenterol Hepatol.* 2023; 38: 1307–15.
8. Chou CK, Chen CC, Chen CC, Wu JF, Liao WC, Chiu HM, Wang HP, Wu MS, Tseng PH. Positive and negative impact of anti-reflux mucosal intervention on gastroesophageal reflux disease. *Surg Endosc.* 2023 Feb;37(2):1060-1069.
9. Lu PW, Chen CC, Wu JF, Lee HC, Lee YC, Wang HP, Wu MS, Tseng PH. Clinical characteristics and associated psychosocial dysfunction in patients with functional dysphagia: a study based on high-resolution impedance manometry and Rome IV criteria. *Clin Transl Gastroenterol.* 2022 Jul 1;13(7):e00511.
10. Tseng PH, Chao CC, Cheng YY, Chen CC, Yang PH, Yang WK, Wu SW, Wu YW, Cheng MF, Yang WS, Wu MS, Hsieh ST. Diabetic visceral neuropathy of gastroparesis: Gastric mucosal innervation and clinical significance. *Eur J Neurol.* 2022 Jul;29(7):2097-2108.
11. Shieh TY, Chen CC, Chou CK, Hu TY, Wu JF, Chen MJ, Wang HP, Wu MS, Tseng PH. Clinical efficacy and safety of peroral endoscopic myotomy for esophageal achalasia: a multicenter study in Taiwan. *J Formos Med Assoc.* 2022 Jun;121(6):1123-1132.
12. Tseng WH, Hsu WC, Hsiao TY, Wu JF, Lee HC, Wang HP, Wu MS, Tseng PH. Anatomical and Physiological Characteristics in Patients with Laryngopharyngeal Reflux Symptoms: A Case-control Study Utilizing High-Resolution Impedance Manometry. *J Formos Med Assoc.* 2022 Jun;121(6):1034-1043.
13. Tseng PH, Hung CS, Tu CH, Chen CC, Liao WC, Lee YC, Chiu HM, Yang WS, Wu MS. Association of incidence of acid-related upper gastrointestinal disorders with glycated hemoglobin level. *J Clin Endocrinol Metab.* 2022 May 17;107(6):e2563-e2571.