Seoul International Digestive Disease Symposium 2025

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Frontiers in Digestive Research and Practice

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Affiliation	Chung-Ang University of College of Medicine
Country	South Korea
Major Field	Gastroenterology

Educational Background

Mar. 1991 - Feb. 1997	Yonsei University of College Medicine
Mar. 1999 - Feb. 2001	Yonsei University, School of Postgraduate M.S.
Mar. 2001 - Feb. 2004	Ph.D. in gastroenterology, internal medicine, Yonsei University

Professional Experien	ofessional Experience		
Mar. 1997 - Feb. 1998	Internship; Yonsei University Severance Hospital		
Mar. 1998 - Feb. 2002	Residency in Internal medicine; Yonsei University Severance Hospital		
Mar. 2002 - Feb. 2004	Clinical Fellow in gastroenterology; Yonsei University Severance		
	Hospital		
July. 2013 - June 2014	Visiting Scholar in Gastroenterology, University of North Carolina,		
	School of Medicine at Chapel Hill		
Mar. 2006 – present	Professor in Gastroenterology, Internal Medicine (Subspeciality: lower		
	gastrointestinal diseases), Chung-Ang University College of Medicine		

Main Scientific Publications

- 1. Risk of avascular necrosis in patients with inflammatory bowel disease: Insights from a nationwide cohort study and the impact of corticosteroid use. Dig Liver Dis. 2025 Jan;57(1):176-183.
- 2. Dynamic changes in the gut microbiota composition during adalimumab therapy in patients with ulcerative colitis: implications for treatment response prediction and therapeutic targets. Gut Pathog. 2024 Aug 26;16(1):44.
- 3. Histologic features and predicting prognosis in ulcerative colitis patients with mild endoscopic activity. Korean J Intern Med. 2024 Jan;39(1):68-76.
- 4. Prediction of Clinical Remission with Adalimumab Therapy in Patients with Ulcerative Colitis by Fourier Transform-Infrared Spectroscopy Coupled with Machine Learning Algorithms. Metabolites. 2023 Dec 19;14(1):2.
- 5. Changes in fecal metabolic and lipidomic features by anti-TNF treatment and prediction of clinical remission in patients with ulcerative colitis. Therap Adv Gastroenterol. 2023 May 2;16:17562848231168199.
- Real-life effectiveness and safety of tofacitinib treatment in patients with ulcerative colitis: a KASID multicenter cohort study. Therap Adv Gastroenterol. 2023 Mar 18;16:17562848231154103.
- 7. Compositional changes in fecal microbiota associated with clinical phenotypes and prognosis in Korean patients with inflammatory bowel disease. Intest Res. 2023 Jan;21(1):148-160.
- 8. Korean clinical practice guidelines on biologics and small molecules for moderate-to-severe ulcerative colitis. Intest Res. 2023 Jan;21(1):61-87.