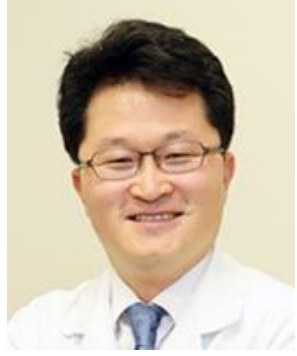


## Curriculum Vitae

Personal Information	
Title	Professor
Name	Byong Duk Ye
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Educational Background	
1991–1993: Pre-medical course, College of Natural Science, Seoul National University, Seoul, Korea	
1993–1997: College of Medicine, Seoul National University, Seoul, Korea	
2002–2005: Graduate School of Public Health (Master degree), Seoul National University, Seoul, Korea	
2005–2007: Graduate School of Medicine (PhD degree), Seoul National University, Seoul, Korea	
Professional Career	
Sep 2021–Present: Director, Inflammatory Bowel Disease Center, Asan Medical Center, University of Ulsan College of Medicine, Seoul, Korea	
Mar 2007–Present: Professor, Gastroenterology and Inflammatory Bowel Disease Center, Asan Medical Center, University of Ulsan College of Medicine, Seoul, Korea	
Feb 2014–Jan 2016: Visiting Scholar, Inflammatory Bowel and Immunobiology Research Institute, Cedars-Sinai Medical Center, Los Angeles, USA	
Jan 2023–Present: Associate editor, Inflammatory Bowel Diseases	
Nov 2023–Present: Director, Scientific Board, Korean Society of Gastroenterology	
Apr 2023–Present: Treasurer, Korean Association for the Study of Intestinal Diseases (KASID)	
Apr 2021–Apr 2023: Director, Scientific Committee, Korean Association for the Study of Intestinal Diseases (KASID)	
Apr 2019–Apr 2021: Director, International Academic Exchange Committee, Korean Association for the Study of Intestinal Diseases (KASID)	
Research Field	
Inflammatory Bowel Disease	
Main Scientific Publications	
1. Kim K, Park S, Lee Y, et al. Transcriptomic Profiling and Cellular Composition of Creeping Fat in Crohn's disease. <i>J Crohns Colitis</i> . 2023 Aug 18;jjad141. doi: 10.1093/ecco-jcc/jjad141. Epub ahead of print. PMID: 37594364 (Corresponding author).	
2. Seo M, Kim Y, Ye BD, et al. Positron emission tomography imaging of system xc <sup>-</sup> in immune cells for assessment of disease activity in mice and patients with inflammatory bowel disease. <i>J Nucl Med</i> 2022;63:1586–1591 (Co-first author).	
3. Oh K, Oh EH, Noh SM, et al. Combined Endoscopic and Radiologic Healing Is Associated With a Better Prognosis Than Endoscopic Healing Only in Patients With Crohn's Disease Receiving Anti-TNF Therapy. <i>Clin Transl Gastroenterol</i> 2022;13:e00442 (Corresponding author).	
4. Jung S, Ye BD, Lee HS, et al. Identification of Three Novel Susceptibility Loci for Inflammatory Bowel Disease in Koreans in an Extended Genome-Wide Association Study. <i>J Crohns Colitis</i> 2021;15:1898–1907 (Co-first author).	
5. Schreiber S, Ben-Horin S, Jaroslaw Leszczyszyn J, et al. Randomized Controlled Trial: Subcutaneous versus Intravenous Infliximab CT-P13 Maintenance in Inflammatory Bowel Disease. <i>Gastroenterology</i> 2021;160:2340–2353 (Corresponding author).	
6. Kim J, Yoon H, Kim N, et al. Clinical Outcomes and Response Predictors of Vedolizumab Induction Treatment for Korean Patients With Inflammatory Bowel Diseases Who Failed Anti-TNF Therapy: A KASID Prospective Multicenter Cohort Study. <i>Inflamm Bowel Dis</i> 2021;27(12):1931–1941 (Corresponding author).	
7. Lee SH, Walshe M, Oh EH, et al. Early Changes in Serum Albumin Predict Clinical and Endoscopic Outcomes in Patients With Ulcerative Colitis Starting Anti-TNF Treatment. <i>Inflamm Bowel Dis</i> 2021;27:1452–1461 (Corresponding author).	
8. Noh SM, Oh EH, Park SH, et al. Association of Faecal Calprotectin Level and Combined Endoscopic and Radiological Healing	



in Patients With Crohn's Disease Receiving Anti-tumour Necrosis Factor Therapy. *J Crohns Colitis* 2020;14:1231–1240 (Corresponding author).

9. Ye BD, Pesegova M, Alexeeva O, et al. Efficacy and safety of biosimilar CT-P13 compared with originator infliximab in patients with active Crohn's disease: an international, randomised, double-blind, phase 3 non-inferiority study. *Lancet* 2019;393:1699–1707 (First author).

10. Hong M, Ye BD, Yang SK, et al. Immunochip Meta-Analysis of Inflammatory Bowel Disease Identifies Three Novel Loci and Four Novel Associations in Previously Reported Loci. *J Crohns Colitis* 2018;12:730–741 (Co-first author).