

A Great Leap for Intestinal Research: 20 YEARS AND BEYOND

Curriculum Vitae

Personal Information		
Title (i.e. Pf., Dr., etc.)	Dr.	
Name (First name Middle name Last name)	Han Hee Lee	
Degree (i.e. MD, Msc, PhD, etc.)	MD, PhD	
Country	Republic of Korea	
Affiliation	Division of Gastroenterology, Department of Internal medicine, Yeouido St. Mary's Hospital, College of Medicine, The Catholic University of Korea, Seoul, Korea	
Educational Background		
1999 - 2005	M.D. degree from Catholic University Medical College, Seoul, Korea	
2013 - 2019	Ph.D. degree from Catholic University Graduate School, Seoul, Korea	
Professional Experience		
2013 - 2016	Clinical Fellow	Seoul St. Mary's Hospital
2016 - 2020	Clinical Assistant Professor	Seoul St. Mary's Hospital
2020 - 2021	Clinical Assistant Professor	Yeouido St. Mary's Hospital
2021 -	Associate Professor	Yeouido St. Mary's Hospital
Professional Organizations		
2005 -	Member, The Korean Medical Association	
2010 -	Member, The Korean Association of Internal Medicine	
2014 -	Member, The Korean Society of Gastroenterology	
2014 -	Member, The Korean Society of Gastrointestinal Endoscopy	
2021 -	Member, The Scientific Committee of the Korean Association for the Study of Intestinal Diseases (KASID)	
2021 -	Member, The Publication of the Korean Association for the Study of Intestinal Diseases (KASID)	
2021 -	Administrative secretary, The Small Intestine Research Group of the KASID	

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Main Scientific Publications

1. Oh CK, Kim T, Cho YK et al. Convolutional neural network-based object detection model to identify gastrointestinal stromal tumors in endoscopic ultrasound images. *Journal of gastroenterology and hepatology* 2021, DOI: 10.1111/jgh.15653:
2. Lee HH, Lee BI, Kim JW et al. Dedicated Cold Snare vs. Traditional Snare for Polypectomy of Diminutive and Small Lesions in a Porcine Model: A Research Group for Endoscopic Instruments and Stents (REIS) Study. *Clinical endoscopy* 2021; 54: 390-396
3. Hwang Y, Lee HH, Park C et al. Improved classification and localization approach to small bowel capsule endoscopy using convolutional neural network. *Dig Endosc* 2021; 33: 598-607
4. Lee HH, Cho Y-S. Donor Screening for Fecal Microbiota Transplantation. *The Korean Journal of Medicine* 2020; 95: 181-187
5. Lee HH, Cho SG, Lee IS et al. Mantle cell lymphoma with gastrointestinal involvement and the role of endoscopic examinations. *PloS one* 2020; 15: e0239740
6. Lee HH, Bae JM, Lee BI et al. Pregnancy outcomes in women with inflammatory bowel disease: a 10-year nationwide population-based cohort study. *Alimentary pharmacology & therapeutics* 2020; 51: 861-869
7. Lee HH, Park JM, Han S et al. A simplified prognostic model to predict mortality in patients with acute variceal bleeding. *Digestive and liver disease : official journal of the Italian Society of Gastroenterology and the Italian Association for the Study of the Liver* 2018; 50: 247-253
8. Lee HH, Oh JS, Park JM et al. Transcatheter embolization effectively controls acute lower gastrointestinal bleeding without localizing bleeding site prior to angiography. *Scandinavian journal of gastroenterology* 2018; 53: 1089-1096
9. Lee HH, Lim CH, Kim JS et al. Comparison Between an Oral Sulfate Solution and a 2 L of Polyethylene Glycol+Ascorbic Acid as a Split Dose Bowel Preparation for Colonoscopy. *Journal of clinical gastroenterology* 2018, DOI: 10.1097/mcg.0000000000001137:
10. Lee HH, Lee BI. Image-Enhanced Endoscopy in Lower Gastrointestinal Diseases: Present and Future. *Clinical endoscopy* 2018; 51: 534-540
11. Lee HH, Jung HK, Choi MG. [Guideline Recommendation for Endpoints Used in Clinical Trials for Functional Dyspepsia]. *The Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi* 2018; 72: 170-178
12. Lee HH, Bae JM, Lee BI. Editorial: paradoxical skin lesions during anti-TNF treatment-an additional argument to consider new biologics as first-line therapy in inflammatory bowel disease. Authors' reply. *Alimentary pharmacology & therapeutics* 2018; 48: 684-685
13. Kim SY, Park MJ, Kwon JE et al. Ro60 Inhibits Colonic Inflammation and Fibrosis in a Mouse Model of Dextran Sulfate Sodium-Induced Colitis. *Immunology letters* 2018, DOI: 10.1016/j.imlet.2018.11.001:
14. Huh CW, Lee HH, Kim BW et al. Predictive factors of submucosal fibrosis before endoscopic submucosal dissection for superficial squamous esophageal neoplasia. *Clinical and translational gastroenterology* 2018; 9: 159
15. Bae JM, Lee HH, Lee BI et al. Incidence of psoriasiform diseases secondary to tumour necrosis factor antagonists in patients with inflammatory bowel disease: a nationwide population-based cohort study. *Alimentary pharmacology & therapeutics* 2018; 48: 196-205