



Seoul International Digestive Disease Symposium 2024

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

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"Pioneering the future of digestive diseases"



SIDDS 2024

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Country	Korea, Republic of
Major Field	Gastroenterology

Educational Background

2002 **M.D.**, School of Medicine, Kyungpook National University, Daegu, Korea
2008 **Master**, School of Medicine, Kyungpook National University, Daegu, Korea
2016 **Ph.D.**, Medical College of Yeungnam University, Daegu, Korea

Professional Experience

2006 - Feb. 2010: Residentsip of Internal Medicine in Kyungpook National University Hospital
2010 – 2012: Fellowship of Gastroenterology & Hepatology in Kyungpook National University Hospital
2013 – March 2018 : Assistant professor of Division of Gastroenterology and Hepatology in Kyungpook National University Hospital
Feb 2019 – Feb 2020: Research Scholar, Inflammatory Bowel Disease Center of Excellence, Digestive Disease Institute, Virginia Mason Medical Center, Seattle, Washington
April 2018 – Sep 2023: Associate professor of Division of Gastroenterology and Hepatology in Kyungpook National University Hospital
Oct 2023 – present: Professor of Division of Gastroenterology and Hepatology in Kyungpook National University Hospital

Main Scientific Publications

SELECTED PUBLICATIONS

- 1: Lee HS, Nam JH, Oh DJ, Moon YR, Lim YJ. Reduced risk of gastrointestinal bleeding associated with eupatilin in aspirin plus acid suppressant users: nationwide population-based study. Korean J Intern Med. 2023 Dec 14. doi: 10.3904/kjim.2023.324. Epub ahead of print. PMID: 38092556.
- 2: Lee HS, Nam JH, Oh DJ, Ahn HJ, Lim YJ. Association between eupatilin and reduction in small bowel bleeding in aspirin users and aspirin plus acid suppressant users. Korean J Intern Med. 2023 Jul;38(4):484-492. doi: 10.3904/kjim.2022.340. Epub 2023 May 19. PMID: 37198878; PMCID: PMC10338255.
- 3: Lee HS, Chiorean MV, Boden E, Lord J, Irani S, Kozarek R, Larsen M, Ross A. Usefulness of Fluoroscopy for Endoscopic Balloon Dilatation of Crohn's Disease-Related Strictures. Dig Dis Sci. 2022 Apr;67(4):1295-1302. doi: 10.1007/s10620-021-06935-1. Epub 2021 Mar 19. PMID: 33740171.



4: Lee HS, Nagra N, La Selva D, Kozarek RA, Ross A, Weigel W, Beecher R, Chiorean M, Gluck M, Boden E, Venu N, Krishnamoorthi R, Larsen M, Lin OS. Nurse-Administered Propofol Continuous Infusion Sedation for Gastrointestinal Endoscopy in Patients Who Are Difficult to Sedate. *Clin Gastroenterol Hepatol.* 2021 Jan;19(1):180-188. doi: 10.1016/j.cgh.2020.09.018. Epub 2020 Sep 12. PMID: 32931961.

5: Lee JS, Lee HS, Kim ES, Jung MK, Jung JT, Kim HG, Lee DW, Kim DJ, Lee YJ, Yang CH; Daegu-Gyeongbuk Gastrointestinal Study Group (DGSG). Comparison of different types of covered self-expandable metal stents for malignant colorectal obstruction. *Surg Endosc.* 2021 Aug;35(8):4124-4133. doi: 10.1007/s00464-020-07869-x. Epub 2020 Aug 13. PMID: 32789723.

6: Lee HS, Lim YJ, Jung JH, Nam JH, Park J, Kang SH, Kim KB, Chun HJ. Magnetic Resonance Enterography and Capsule Endoscopy in Patients Undergoing Patency Capsule for the Evaluation of Small Bowel Crohn's Disease: A Korean Clinical Experience. *Gastroenterol Res Pract.* 2020 Apr 4;2020:8129525. doi: 10.1155/2020/8129525. PMID: 32328099; PMCID: PMC7160711.

7: Lee JS, Lee HS, Jang BI, Kim ES, Kim SK, Kim KO, Lee YJ, Lee HJ, Kim EY, Jung YJ, Yang CH; Crohn's and Colitis Association in Daegu-Gyeongbuk (CCAiD). Low Bone Mineral Density in Young Patients Newly Diagnosed with Inflammatory Bowel Disease. *Dig Dis Sci.* 2021 Feb;66(2):605-611. doi: 10.1007/s10620-020-06220-7. Epub 2020 Mar 28. PMID: 32222926.

8: Lee HS, Jeon SW, Kwon YH, Nam SY, Shin S, Kim R, Ahn S. Prophylactic endoscopic coagulation to prevent delayed post-EMR bleeding in the colorectum: a prospective randomized controlled trial (with videos). *Gastrointest Endosc.* 2019 Nov;90(5):813-822. doi: 10.1016/j.gie.2019.05.039. Epub 2019 Jun 5. PMID: 31175874.

9: Lee HS, Lim YJ, Kim KO, Jang HJ, Chun J, Jeon SR, Jung Y, Kim JH, Park JJ, Boo SJ, Kang SH, Nam SJ, Lee YJ; Research Group for Capsule Endoscopy/Small Bowel Endoscopy. Outcomes and Management Strategies for Capsule Retention: A Korean Capsule Endoscopy Nationwide Database Registry Study. *Dig Dis Sci.* 2019 Nov;64(11):3240-3246. doi: 10.1007/s10620-019-05659-7. Epub 2019 May 11. PMID: 31076988.

10: Lee HS, Cho CM, Kwon YH, Nam SY. Predicting Malignancy Risk in Gastrointestinal Subepithelial Tumors with Contrast-Enhanced Harmonic Endoscopic Ultrasonography Using Perfusion Analysis Software. *Gut Liver.* 2019 Mar 15;13(2):161-168. doi: 10.5009/gnl18185. PMID: 30400724; PMCID: PMC6430433.

11: Lee HS, Jeon SW, Nomura S, Seto Y, Kwon YH, Nam SY, Ishibashi Y, Ohtsu H, Ohmoto Y, Yang HM. Screening Biomarker as an Alternative to Endoscopy for the Detection of Early Gastric Cancer: The Combination of Serum Trefoil Factor Family 3 and Pepsinogen. *Gastroenterol Res Pract.* 2018 May 9;2018:1024074. doi:



10.1155/2018/1024074. PMID: 29977284; PMCID: PMC5994275.

12: Kim KJ, Lee HS, Jeon SW, Jin S, Lee SW. Association of Poor Differentiation or Positive Vertical Margin with Residual Disease in Patients with Subsequent Colectomy after Complete Macroscopic Endoscopic Resection of Early Colorectal Cancer. *Gastroenterol Res Pract.* 2017;2017:7129626. doi: 10.1155/2017/7129626. Epub 2017 Jun 1. PMID: 28656046; PMCID: PMC5471591.

13: Lee HS, Jeon SW, Park HY, Yeo SJ. Improved detection of right colon adenomas with additional retroflexion following two forward-view examinations: a prospective study. *Endoscopy.* 2017 Apr;49(4):334-341. doi: 10.1055/s-0042-119401. Epub 2016 Dec 8. PMID: 27931050.

14: Lee HS, Lim YJ, Shim KN, Moon CM, Song HJ, Kim JO, Jeon SR, Jung DY, Kim JH, Kim KO, Lee BI; Korean Gut Image Study Group. Diagnostic Value of Small Bowel Capsule Endoscopy in Isolated Ileitis: A CAPENTRY Study. *Dig Dis Sci.* 2017 Jan;62(1):180-187. doi: 10.1007/s10620-016-4387-8. Epub 2016 Nov 26. PMID: 27889847.

15: Lee HS, Lim YJ. Capsule Endoscopy for Ileitis with Potential Involvement of Other Sections of the Small Bowel. *Gastroenterol Res Pract.* 2016;2016:9804783. doi: 10.1155/2016/9804783. Epub 2016 Jan 12. PMID: 26880904; PMCID: PMC4737449.