

Seoul International Digestive Disease Symposium 2025

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

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SIDDS 2025

Frontiers in Digestive Research and Practice

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| Affiliation | Ajou university School of Medicine |
| Country | South Korea |
| Major Field | Gastroenterology, therapeutic endoscopy |

Educational Background

03/1994-02/2000: Ajou University School of Medicine (MD)

03/2002-02/2003: Ajou University Graduate School of Medicine (Master)

09/2008~present: Ajou University Graduate School of Medicine (PhD, candidate)

Professional Experience

05/2008-02/2010: Fellowship, Department of gastroenterology, Ajou University Medical Center, Ajou University School of Medicine.

03/2010-02/2015: Clinical Assistant Professor, Department of gastroenterology, Ajou University Medical Center, Ajou University School of Medicine.

02/2018-02/2019: Research fellow in IRCAD/IHU Strasbourg in France

03/2015-08/2019: Assistant Professor Department of gastroenterology, Ajou University School of Medicine

2019.9-2025.2: Associate professor, Department of gastroenterology, Ajou University School of Medicine

2025.3-present: professor, Department of gastroenterology, Ajou University School of Medicine

Main Scientific Publications

1. Effect of Enterotype-Dependent Stability of the Gut Microbiome on Postgastrectomy Malnutrition in Gastric Cancer Patients. Oh HN, Sul WJ, Son SY, Han SU, Hur H, Lim SG. *Gastroenterology*. 2024 Dec;167(7):1449-1452.e3.
2. Sun Gyo Lim. Seeking a better risk-prediction model for upper gastrointestinal bleeding. *Korean J Intern Med*. 2022 Nov;37(6):1138-1139.doi: 10.3904/kjim.2022.324.
3. Release of hazardous volatile organic compounds from endoscopic submucosal dissection. Lim SG, Park JB, Lee KM, Dallemagne B, Perretta S, Noh CG, Ahn HS. *Surg Endosc*. 2021 Aug;35(8):4520-4527.
4. Impact of previous metronidazole exposure on metronidazole-based second-line quadruple therapy for *Helicobacter pylori* infection. Lee GH, Lee KM, Shin SJ, Kang JK, Noh CK, Kim JH, Lim SG. *Korean J Intern Med*. 2020 Sep;35(5):1094-1103.
5. Gene regulatory network analysis with drug sensitivity reveals synergistic effects of combinatory chemotherapy in gastric cancer. Lee JH, Park YR, Jung M, Lim SG. *Sci Rep*. 2020 Mar 3;10(1):3932.
6. Democratizing Endoscopic Submucosal Dissection: Single-Operator Fully Robotic Colorectal Endoscopic Submucosal Dissection in a Pig Model. Mascagni P, Lim SG, Fiorillo C, Zanne P, Nageotte F, Zorn L, Perretta S, de Mathelin M, Marescaux J, Dallemagne B. *Gastroenterology*. 2019 May;156(6):1569-1571.



Main Scientific Publications

7. Laparoscopy-assisted endoscopic full-thickness resection for gastric subepithelial tumors originated from the muscularis propria layer: a pilot study with literature review. Lim SG, Hur H, Han SU, Lee KM, Kang JK, Shin SJ, Cho YK, Kim JH. *Scand J Gastroenterol.* 2017 Mar;52(3):257-263. doi: 10.1080/00365521.2016.1230778. Epub 2016 Dec 20. Review.
8. Clinical Significance of the Endoscopic Finding in Predicting Complete Tumor Response to Preoperative Chemoradiation Therapy in Rectal Cancer. Lim SG, Kim YB, Oh SY. *World J Surg.* 2016 Dec;40(12):3029-3034. doi: 10.1007/s00268-016-3661-4.
9. The relationship between the failure to eradicate *Helicobacter pylori* and previous antibiotics use. Lim SG, Park RW, Shin SJ, Yoon D, Kang JK, Hwang JC, Kim SS, Kim JH, Lee KM. *Dig Liver Dis.* 2016 Apr;48(4):385-90. doi: 10.1016/j.dld.2015.12.001. Epub 2015 Dec 15.
10. Laparoscopy-assisted endoscopic full-thickness resection with basin ymphadenectomy based on sentinel lymph nodes for early gastric cancer. Hur H, Lim SG (co-first author), Byun C, Kang JK, Shin SJ, Lee KM, Kim JH, Cho YK, Han SU. *J Am Coll Surg.* 2014 Sep;219(3):e29-37.
11. Conformable covered versus uncovered self-expandable metallic stents for palliation of malignant gastroduodenal obstruction: a randomized prospective study. Lim SG, Kim JH, Lee KM, Shin SJ, Kim CG, Kim KH, Kim HG, Yang CH. *Dig Liver Dis.* 2014 Jul;46(7):603-8.
12. Preoperative colonoscopy for detection of synchronous neoplasms after insertion of self-expandable metal stents in occlusive colorectal cancer: comparison of covered and uncovered stents. Lim SG, Lee KJ, Suh KW, Oh SY, Kim SS, Yoo JH, Wi JO. *Gut Liver.* 2013 May;7(3):311-6.
13. Proteomic identification of proteins suggestive of immune mediated response or neuronal degeneration in serum of achalasia patients. Lim SG, Yeo M, Lee KJ. *Gut Liver.* 2013 Jul;7(4):411-6.