

## Curriculum Vitae

	<b>Name</b>	<b>Dong-Hoon Yang</b>
	(First Name, Middle Name Last Name)	
	<b>Position</b>	Professor
	<b>Affiliation</b>	Asan Medical Center, University of Ulsan College of Medicine
	<b>Country</b>	Republic of Korea
<b>Major Field</b>	Gastroenterology, Advanced Endoscopy for Lower GI tract	

### Education Background

1999	University of Ulsan College of Medicine	M.D.
2010	University of Ulsan College of Medicine	Master of Medicine in Medicine
2013	University of Ulsan College of Medicine	Ph.D. in Medical Science

### Professional Experience

1999 – 2000	Asan Medical Center	Internship
2000 – 2004	Asan Medical Center	Resident, Internal Medicine
2007 – 2009	Asan Medical Center	Fellowship, Gastroenterology
2009 – Feb. 2014	Clinical Assistant Professor, Department of Gastroenterology, Asan Medical Center	
2014 – Feb. 2021	Clinical Associate Professor, Department of Gastroenterology, Asan Medical Center	
Mar. 2021 –	Professor, Department of Gastroenterology, Asan Medical Center, University of Ulsan College of Medicine, Seoul, South Korea	

### Professional Organizations

<b>Korean Association for the Study of Internal Disease (KASID)</b>	
2009~2011	Member, Information Committee
2009~2014	Member, Intestinal Tumor Research Group
2011~2016	Member, Editorial Committee of “ <i>Intestinal Research</i> ”, the Official Journal of KASID
2015~2016	Member, Small Intestine Research Group
2017~2018	Member, Small Intestine and Nutrition Research Group
2017~2018	Member, Information Committee
2019~2020	Member, Intestinal Tumor Research Group
2020~	Director, Intestinal Tumor Research Group
<b>Korean Society of Gastrointestinal Endoscopy (KSGE)</b>	
2013~2019	Member, Korean Capsule/Gut Image Study Group (prev. Gut Image Study Group)
2015~2019	Member, Global Network Education Committee
2015~2017	Member, Korean ESD Study Group
2018~2019	Member, Scientific Committee
2020~2021	Team leader, Lower GI team, Scientific Committee
2022~	Steward, Publication committee
2022~	Commissioner, Research group of therapeutic endoscopy,

**Korean Society of Gastroenterology (KSG)**

2010~2012	Member, Multi-Society Task Force for Development of Guidelines for Colorectal Polyp Screening, Surveillance and Management in Korea
2010~2012	Member, Multi-Society Task Force for Development of Guidelines for Colorectal Cancer in Korea
2013~2017	Member, Informatics Committee
2015~2017	Member, Scientific Committee
2018~2020	Member, Guideline Committee
2019~2021	Member, International Affairs Committee

**Scientific Publication**

- Hong SW, Kim J, Lee JY, Lee JS, Chang HS, Park HW, Kim GU, Yoon J, Ye BD, Byeon JS, Myung SJ, Yang SK, Choe J, **Yang DH**. Sessile serrated lesions in patients with adenoma on index colonoscopy do not increase metachronous advanced adenoma risk. *Dig Endosc*. 2021 Oct 5. doi: 10.1111/den.14159. Epub ahead of print. PMID: 34608684.
- Kim J, Kim J, Oh EH, Ham NS, Hwang SW, Park SH, Ye BD, Byeon JS, Myung SJ, Yang SK, Hong SM, **Yang DH**. Anchoring the snare tip is a feasible endoscopic mucosal resection method for small rectal neuroendocrine tumors. *Sci Rep*. 2021 Jun 21;11(1):12918. doi: 10.1038/s41598-021-92462-y. PMID: 34155319; PMCID: PMC8217176.
- Son J, Park IJ, **Yang DH**, Kim J, Kim KJ, Byeon JS, Hong SM, Kim YI, Kim JB, Lim SB, Yu CS, Kim JC. Oncological outcomes according to the treatment modality based on the size of rectal neuroendocrine tumors: a single-center retrospective study. *Surg Endosc*. 2022 Apr;36(4):2445-2455. doi: 10.1007/s00464-021-08527-6. Epub 2021 May 19. PMID: 34009477.
- Kim GU, Lee S, Choe J, Hwang SW, Park SH, Ye BD, Byeon JS, Myung SJ, Yang SK, **Yang DH**. Risk of postpolypectomy bleeding in patients taking direct oral anticoagulants or clopidogrel. *Sci Rep*. 2021 Jan 29;11(1):2634. doi: 10.1038/s41598-021-82251-y.
- Noh SM, ... **Yang DH**. Tip-in versus conventional endoscopic mucosal resection for flat colorectal neoplasia 10 mm or larger in size. *Int J Colorectal Dis*. 2020 Jul;35(7):1283-1290
- Yang DH**, John S, Mitsuhiro F, Cha JM, Byeon JS, Kim HW, Kim HG, Friedland S, Koh YX, Yoon JY, Kwak MS, Ye BD, Kim J, Yang SK. [Endoscopic Diagnosis of Nonpedunculated Dysplasia during Surveillance of Ulcerative Colitis: A Survey-Based Multinational Study](#). *Gut Liver*. 2019 Dec 18. doi: 10.5009/gnl19237. [Epub ahead of print]
- Yang DH**, Park JS, Kim SH, et al. High-definition Chromoendoscopy Versus High-definition White Light Colonoscopy for Neoplasia Surveillance in Ulcerative Colitis: A Randomized Controlled Trial. *Am J Gastroenterol*. 2019 Oct;114(10):1642-1648
- Soh JS, Jo SI, Lee H, Do EJ, Hwang SW, Park SH, Ye BD, Byeon JS, Yang SK, Kim JH, **Yang DH**, Kim SY, Myung SJ. Immunoprofiling of Colitis-associated and Sporadic Colorectal Cancer and its Clinical Significance. *Sci Rep*. 2019 May 2;9(1):6833
- Yang DH**, Kim J, Song EM, Chang K, Lee SH, Hwang SW, Park SH, Ye BD, Byeon JS, Myung SJ, Yang SK. Outcomes of ulcerative colitis-associated dysplasia patients referred for potential endoscopic submucosal dissection. *J Gastroenterol Hepatol*. 2019 Feb 6. doi: 10.1111/jgh.14623. [Epub ahead of print]
- Pak SY, ... , **Yang DH**, Byeon JS, Myung SJ. Endoscopic Transplantation of Mesenchymal Stem Cell Sheets in Experimental Colitis in Rats. *Sci Rep*. 2018 Jul 27;8(1):11314
- Seo MS, **Yang DH**, ... Clinical outcomes of colorectal endoscopic submucosal dissection and risk factors

associated with piecemeal resection Turk J Gastroenterol. 2018 Jul;29(4):473-480

12. Lee S, Kim J, Soh JS, Bae J, Hwang SW, Park SH, Ye BD, Byeon JS, Myung SJ, Yang SK, **Yang DH**. Recurrence rate of lateral margin-positive cases after en bloc endoscopic submucosal dissection of colorectal neoplasia. 2018 Jun;33(6):735-743. doi: 10.1007/s00384-018-3012-z. [Epub ahead of print]
13. Kwak MS, **Yang DH**, ... Safety of simultaneous endoscopic submucosal dissection for two large colorectal neoplasias in the same patient. Turk J Gastroenterol. 2018 Mar;29(2):183-190
14. **Yang DH**, Kwak MS, Park SH, Ye BD, Byeon JS, Myung SJ, Yang SK, Kim HG, Friedland S. Endoscopic Mucosal Resection with Circumferential Mucosal Incision for Colorectal Neoplasms: Comparison with Endoscopic Submucosal Dissection and between Two Endoscopists with Different Experiences. Clin Endosc. 2017;50(4):379-387
15. **Yang DH**, Park Y, Park SH, Kim KJ, Ye BD, Byeon JS, Myung SJ, Yang SK. Cap-assisted EMR for rectal neuroendocrine tumors: comparisons with conventional EMR and endoscopic submucosal dissection (with videos). Gastrointest Endosc. 2016 May;83(5):1015-22.
16. Bae JH, **Yang DH**, Lee JY, Soh JS, Lee S, Lee HS, Lee HJ, Park SH, Kim KJ, Ye BD, Myung SJ, Yang SK, Kim JH, Byeon JS. Clinical outcomes of endoscopic submucosal dissection for large colorectal neoplasms: a comparison of protruding and laterally spreading tumors. Surg Endosc 2016 Apr;30(4):1619-28.
17. **Yang DH**, Jeong GH, Song Y, Park SH, Park SK, Kim JW, Jung KW, Kim KJ, Ye BD, Myung SJ, Yang SK, Kim JH, Park YS, Byeon JS. The Feasibility of Performing Colorectal Endoscopic Submucosal Dissection Without Previous Experience in Performing Gastric Endoscopic Submucosal Dissection. Dig Dis Sci 2015 Nov;60(11):3431-41.
18. Lee S, Woo CG, Lee HJ, Kim KJ, Ye BD, Byeon JS, Myung SJ, Yang SK, Park YS, Park JH, Kim JH, Lim SB, Kim JC, Yu CS, **Yang DH**. Effectiveness of adjuvant radiotherapy after local excision of rectal cancer with deep submucosal invasion: a single-hospital, case-control analysis. Surg Endosc 2015 Nov;29(11):3231-8
19. **Yang DH**, Yang SK, Park SH, Lee HS, Boo SJ, Park JH, Na SY, Jung KW, Kim KJ, Ye BD, Byeon JS, Myung SJ, Kim JH. Usefulness of C-Reactive Protein as a Disease Activity Marker in Crohn's Disease according to the Location of Disease. Gut Liver 2015;9:80-6.
20. **Yang DH**, Yang SK, Song K, Hong M, Park SH, Lee HS, Kim JB, Lee HJ, Park SK, Jung KW, Kim KJ, Ye BD, Byeon JS, Myung SJ, Kim JH, Shin US, Yu CS, Lee I. *TNFSF15* is an Independent Predictor for the Development of Crohn's Disease-Related Complications in Koreans. J Crohns Colitis 2014;8:1315-26

### Honors & Awards

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| 2008 | Korea-Japan Inflammatory Bowel Disease Symposium Young Investigator's Award          |
| 2009 | Korean Association for the Study of Intestinal Disease The Best Oral Presenter Award |
| 2018 | Korean Association for the Study of Intestinal Disease Ferring Award                 |