

Curriculum Vitae

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	Name in Full	Yun Jeong Lim
	Country	Republic of Korea
	Affiliation	Dongguk University Ilsan Hospital, Dongguk University College of Medicine
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Educational Background

Feb.1995:

M.D., Kyungpook National University College of Medicine, Daegu, Korea

Feb. 2001:

Master, Ulsan University Postgraduate School (Medicine), Seoul, Korea

Feb. 2004:

Ph.D., Sungkyunkwan University Postgraduate School (Gastroenterology), Seoul, Korea

Professional Carrer

Mar. 2005 –present : Professor / Director of Digestive Center/ Vice President of research at Dongguk
University Ilsan Hospital

2010-2011 : Visiting scientist at Baylor college of Medicine / University of Texas School of Medicine at Houston

2018-2019: Chairman of the Capsule Endoscopy Research Committee of KSGE (Korean Society of Gastrointestinal Endoscopy).

2020-present: Leader of the Nutrition Research Committee under KSGC (Korean Society of Gastrointestinal Cancer Research).

2024-present: Director of Endoscopic Sedation Committee of KSGE (Korean Society of Gastrointestinal Endoscopy).





Research Field

Capsule endoscopy and small bowel disease

Nutrition and Gastrointestinal cancer

Sedation endoscopy

* Books

- 1) Gastrointestinal Cancer Springer 2023
- 2) Small Intestine Disease Springer 2022

* Research paper as Corresponding author

- 1) Core curriculum for sedation in gastrointestinal endoscopy with a focus on practice: proposal from the Korean Society of Gastrointestinal Endoscopy. Clin Endosc. 2025 Mar;58(2):218-224
- 2) Predicted pro-inflammatory high-sensitivity C-reactive protein score and inflammatory bowel disease: a cross-sectional study. Korean J Intern Med. 2025 Jul 17.
- 3) Efficacy and safety of three-dimensional magnetically assisted capsule endoscopy for upper gastrointestinal and small bowel examination PLoS One. 2024 May 7;19(5):e0295774. 2.
- 4) Reading of small bowel capsule endoscopy after frame reduction using an artificial intelligence algorithm. BMC Gastroenterol. 2024 Feb 22;24(1):80.
- 5) 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.
- 6) Small bowel cleanliness in capsule endoscopy: a case-control study using validated artificial intelligence algorithm. Sci Rep. 2022 Oct 29;12(1):18265.
- 7) Efficacy of a comprehensive binary classification model using a deep convolutional neural network for wireless capsule endoscopy. Sci Rep. 2021 Sep 1;11(1):17479.
- 8) The role of microbiome in colorectal carcinogenesis and its clinical potential as a target for cancer treatment. Intest Res. 2022 Jan;20(1):31-42.
- 9) Development of a deep learning-based software for calculating cleansing score in small bowel capsule endoscopy. Sci Rep. 2021 Feb 24;11(1):4417.
- 10) Artificial intelligence that determines the clinical significance of capsule endoscopy images can increase the efficiency of reading. PLoS One. 2020 Oct 29;15(10):e0241474.
- 11) 3D reconstruction of small bowel lesions using stereo camera-based capsule endoscopy. Sci Rep. 2020 Apr 7;10(1):6025.
- 12) Changes in performance of small bowel capsule endoscopy based on nationwide data from a Korean Capsule Endoscopy Registry: Research Group for Capsule Endoscopy/Small Bowel Endoscopy. Korean J Intern Med. 2020 Jul;35(4):889-896.







