



## Curriculum Vitae

Personal Information			
Title	Prof.		
Name	Gyeol Seong		
Degree	MD		
Country	Korea		
Affiliation	Nowon Eulji Medical Center		
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		Educational Background	
		2008-2014	Soonchunhyang University School of Medicine, Bachelor's degree,
		2017-2019	Sungkyunkwan University School of Medicine, Master's degree,
		2021-2023	Sungkyunkwan University School of Medicine, Doctor's degree
Professional Career			
2015-2016	Internship, Samsung Medical Center, Sungkyunkwan University School of Medicine		
2016-2019	Resident, Internal Medicine, Samsung Medical Center Sungkyunkwan University School of Medicine		
2019-2021	Fellowship, Gastroenterology, Samsung Medical Center Sungkyunkwan University School of Medicine		
2021-2022	Fellowship, Gastroenterology, Gangnam Sacred Heart Hospital, Hanlym University School of Medicine		
2022-Present	Assistant Professor, Gastroenterology, Nowon Eulji Hospital Eulji University School of Medicine		
Research Field			
Inflammatory bowel disease Gut Microbiome			
Main Scientific Publications			
# Seong G, Kim N, Joung J-G, Kim ER, Chang DK, Chun J, et al. Changes in the Intestinal Microbiota of Patients with Inflammatory Bowel Disease with Clinical Remission during an 8-Week Infliximab Infusion Cycle. <i>Microorganisms</i> . 2020;8(6):874.			
# Seong G, Lee S, Min YW, Jang YS, Park SY, Kim CH, Lee C, Hong SN, Chang DK: Effect of a Synbiotic Containing Lactobacillus paracasei and Opuntia humifusa on a Murine Model of Irritable Bowel Syndrome. <i>Nutrients</i> 2020, 12.			
# Seong G, Lee S, Min YW, Kim HS, Kim EJ, Park SY, Kim CH, Chang DK: Effect of Heat-killed Lactobacillus casei DKG7 on a Rat Model of Irritable Bowel Syndrome. <i>Nutrients</i> 2021, 2.			
# Seong G, JH Song, JE Kim, TJ Kim, ER Kim, SN Hong, DK Chang, SH Kim, SY Ha, YH Kim. Histologic Activity and Steroid Use History Are Risk Factors of Clinical Relapse in Ulcerative Colitis With Mayo Endoscopic Subscore of 0 or 1. <i>Inflammatory Bowel Diseases</i> , Volume 29, Issue 2, February 2023, Pages 238-244.			
# JE Kim, Seong G, ER Kim, SN Hong, DK Chang, SH Kim, SY Ha, YH Kim. Deep learning model for distinguishing Mayo endoscopic subscore 0 and 1 in patients with ulcerative colitis. <i>Scientific reports</i> . (2023)13:11351			