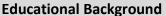




# **Curriculum Vitae**

\* CV must be written in English

Personal Information		
Title (i.e. Pf., Dr., etc.)	Professor	
Name (First Name/ Middle Name /Last Name)	Sung Noh Hong	
Degree (i.e. MD, MSc, PhD, etc.)	MD, PhD	
Country	Korea, Republic of	
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1992 ~ 1998 Wonju Medical College, Yonsei University

2001 ~ 2004 Graduate School of Medicine, Sungkyunkwan University School of Medicine (Master degree)

2012 ~ 2017 Graduate School of Medicine, Sungkyunkwan University School of Medicine (Ph.D degree)

2015 ~ 2016 Visiting scholar, UCLA

### **Professional Career**

2007 ~ 2009 Clinical instructor, Konkuk Medical Center

2009 ~ 2013 Assistant Professor, Konkuk University School of Medicine

2013 ~ 2014 Clinical Assistant Professor, Samsung Medical Center

2014 ~ 2017 Clinical Associate Professor, Samsung Medical Center

2017 ~ 2022 Associate Professor, Samsung Medical Center, Sungkyunkwan University School of Medicine

2022 Professor, Samsung Medical Center, Sungkyunkwan University School of Medicine

### **Research Field**

Inflammatory bowel diseases

Crohn's disease, ulcerative colitis

Small bowel enteroscopy

Intestinal organoids

#### **Main Scientific Publications**

Contributed as First or Corresponding author

- 1. Hong SN, Song JH, Kim SJ, Park YH, Choi CW, Kim JE, Kim ER, Chang DK, Kim YH. One-Year Clinical Outcomes of Subcutaneous Infliximab Maintenance Therapy Compared With Intravenous Infliximab Maintenance Therapy in Patients With Inflammatory Bowel Disease: A Prospective Cohort Study. Inflammatory Bowel Diseases, 2023, XX, 1–12
- 2. Lee C, Song JH, Cha YE, Chang DK, Kim YH, Hong SN. Intestinal Epithelial Responses to IL-17 in Adult Stem Cells-Derived Human Intestinal Organoids. J Crohns Colitis. 2022 Aug 5:jjac101. Online ahead of print.
- 3. Hong SN, Park JY, Yang SY, et al. Reduced diversity of intestinal T-cell receptor repertoire in patients with Crohn's disease. Front Cell Infect Microbiol. 2022 Aug 10;12:932373.
- 4. Lee C, An M, Joung JG, Park WY, Chang DK, Kim YH, Hong SN. TNFα Induces LGR5+ Stem Cell Dysfunction in Patients With Crohn's Disease. Cell Mol Gastroenterol Hepatol. 2022;13(3):789-808.
- 5. Lee C, Hong SN, Kim ER, Chang DK, Kim YH. Epithelial Regeneration Ability of Crohn's Disease Assessed Using Patient-Derived Intestinal Organoids. Int. J. Mol. Sci. 2021, 22, 6013.
- 6. Lee C, Hong SN, Kim ER, Chang DK, Kim YH. Depletion of Intestinal Stem Cell Niche Factors Contributes to the Alteration of Epithelial Differentiation in SAMP1/YitFcsJ Mice With Crohn Disease-Like Ileitis. Inflamm Bowel Dis. 2021 Apr 15;27(5):667-676.
- 7. Lee C, Choi C, Kang HS, Shin SW, Kim SY, Park HC, Hong SN. NOD2 Supports Crypt Survival and Epithelial Regeneration



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- 8. Lee C, Lee H, Hwang SY, Moon CM, Hong SN. IL-10 Plays a Pivotal Role in Tamoxifen-Induced Spasmolytic Polypeptide-Expressing Metaplasia in Gastric Mucosa. Gut Liver. 2017 Nov 15;11(6):789-797.
- 9. Hong SN. Endoscopic Therapeutic Approach for Dysplasia in Inflammatory Bowel Disease. Clin Endosc. 2017 Sep;50(5):437-445.
- 10. Hong SN, Joung JG, Bae JS, et al. RNA-seq Reveals Transcriptomic Differences in Inflamed and Noninflamed Intestinal Mucosa of Crohn's Disease Patients Compared with Normal Mucosa of Healthy Controls. Inflamm Bowel Dis. 2017 Jul;23(7):1098-1108.