


A Great Leap for Intestinal Research: 20 YEARS AND BEYOND

Curriculum Vitae

Personal Information		
Title (i.e. Pf., Dr., etc.)	Prof.	
Name (First name Middle name Last name)	Seung-Jae Myung	
Degree (i.e. MD, Msc, PhD, etc.)	MD, PhD	
Country	South Korea	
Affiliation	Asan Medical Center, University of Ulsan	
Educational Background		
1990	Seoul National University College of Medicine	M.D.
1998	University of Ulsan College of Medicine	Ph.D in Medical Sciences
Professional Experience		
1992 - 1996	Asan Medical Center	Resident, Internal Medicine
1996 - 1998	Asan Medical Center	Fellowship, Gastroenterology
2000 - 2000	Mayo Clinic, Rochester, MN (Host: Michael Camilleri, M.D.)	Visiting Clinician
2000 - 2000	University of Iowa Health Care Iowa (Host: Satish Rao, M.D.)	Visiting Clinician
2004 - 2006	Case Western Reserve University Ireland Cancer Center (Host: Sandy Markowitz, M.D., Ph.D.)	Visiting Scholar

IMKASID 2022

COMMEMORATING
THE 20th ANNIVERSARY OF KASID

THE 5th INTERNATIONAL MEETING ON INTESTINAL DISEASES IN CONJUNCTION WITH
THE ANNUAL CONGRESS OF THE KOREAN ASSOCIATION FOR THE STUDY OF INTESTINAL DISEASES

MAY 12 THU - 14 SAT, 2022 / BEXCO, Busan **IN PERSON & VIRTUAL EVENT** ▶▶

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Professional Organizations

<u>Current:</u>	Professor and Staff Physician Department of Gastroenterology University of Ulsan College of Medicine Asan Medical Center, Seoul, South Korea
1998 - 2000	Instructor, Eulji Medical College Staff physician, Dept. of Internal Medicine, Eulji Hospital
2000 - 2002	Instructor, University of Ulsan College of Medicine Staff physician, Div. of Gastroenterology, Asan Medical Center
2002 - 2007	Assistant Professor, University of Ulsan College of Medicine
2007 - 2012	Associate Professor, University of Ulsan College of Medicine
2012. 4 - Present	Professor, University of Ulsan College of Medicine
2014. 10 ~ 2019. 9	Director, Center for Bioimaging of New Drug Development (C-BiND)
2014. 1. ~ 2015.5	Director, Office for Science Planning and Coordination Asan Institute for Life Sciences (AILS)
2015. 1. ~ Present	Director, Digestive Diseases Research Center, University of Ulsan College of Medicine
2015. 6. ~ 2020. 12.	Director, Biomedical Research Center Asan Institute for Life Sciences (AILS)

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Main Scientific Publications

1. Kim HB, Kim M, Park YS, Park I, Kim T, Yang SY, Cho CJ, Hwang D, Jung JH, Markowitz SD, Hwang SW, Yang SK, Lim DS, Myung SJ. Prostaglandin E2 Activates YAP and a Positive-Signaling Loop to Promote Colon Regeneration After Colitis but Also Carcinogenesis in Mice. *Gastroenterology*. 2017 Feb;152(3):616-630
2. Kang MH, Choi H, Oshima M, Cheong JH, Kim S, Lee JH, Park YS, Choi HS, Kweon MN, Pack CG, Lee JS, Mills GB, Myung SJ, Park YY. Estrogen-related receptor gamma functions as a tumor suppressor in gastric cancer. *Nat Commun*. 2018 May 15;9(1):1920.
3. Jeun M, Lee HJ, Park S, Do EJ, Choi J, Sung YN, Hong SM, Kim SY, Kim DH, Kang JY, Son HN, Joo J, Song EM, Hwang SW, Park SH, Yang DH, Ye BD, Byeon JS, Choe J, Yang SK, Moinova H, Markowitz SD, Lee KH, Myung SJ. A Novel Blood-Based Colorectal Cancer Diagnostic Technology Using Electrical Detection of Colon Cancer Secreted Protein-2. *Adv Sci (Weinh)*. 2019 Apr 16;6(11):1802115.
4. Kim HI, Kim J, Kim H, Lee H, Yoon YS, Hwang SW, Park SH, Yang DH, Ye BD, Byeon JS, Yang SK, Kim SY, Myung SJ. Biomolecular imaging of colorectal tumor lesions using a FITC-labeled scFv-Ck fragment antibody. *Sci Rep*. 2021 Aug 25;11(1):17155.
5. Hong SW, Lee S, Kim YJ, Ahn S, Park IJ, Hong SM, Hwang SW, Park SH, Yang DH, Ye BD, Byeon JS, Yang SK, Kim J, Kim SY, Myung SJ. Immune profile by multiplexed immunohistochemistry associated with recurrence after chemoradiation in rectal cancer. *J Gastroenterol Hepatol*. 2022 Mar;37(3):542-550.