

A Great Leap for Intestinal Research: 20 YEARS AND BEYOND

Curriculum Vitae

Personal Information		
Title (i.e. Pf., Dr., etc.)	Professor	
Name (First name Middle name Last name)	Aesun Shin	
Degree (i.e. MD, Msc, PhD, etc.)	MD, PhD	
Country	Republic of Korea	
Affiliation	Seoul National University	
Educational Background		
Doctor of Philosophy in Medical Science (Epidemiology), Seoul National University Graduate School. Seoul, Korea. (2004)		
B.A. & M.D., Ewha Woman's University College of Medicine, Seoul, Korea. (2000)		
Professional Experience		
2018.1 – present Chief, Clinical Epidemiology Unit, Seoul National University Hospital		
2018.9 – present Professor, Seoul National University College of Medicine, Seoul, Korea		
2013.9 – 2018.8 Associate professor, Seoul National University College of Medicine, Seoul, Korea		
2010.3.-2013.8. Senior Scientist, National Cancer Center, Goyang-si, Korea		
2007.3.-2010.2. Associate Scientist, National Cancer Center, Goyang-si, Korea		
2004.8.-2007.2. Postdoctoral Research Fellow, Vanderbilt University, Nashville, Tennessee, USA		
2001.3.-2004.2. Resident in Preventive Medicine, Seoul National University College of Medicine, Seoul, Korea		
Professional Organizations		
American Association of Cancer Research		
The Korean Society for Preventive Medicine		
The Korean Society for Epidemiology		
Korean Cancer Association		
Japan Epidemiology Association		
Young Korean Academy of Science and Technology (Y-KAST)		

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Main Scientific Publications

Physical Activity after Colorectal Cancer Diagnosis and Mortality in a Nationwide Retrospective Cohort Study.

Meesun Lee, Yunseo Lee, Doeun Jang, [Aesun Shin*](#) (*Corresponding author)

Cancers (Basel). 2021 Sep 25;13(19):4804.

Smoking status before and after colorectal cancer diagnosis and mortality in Korean men: a population-based cohort study

Doeun Jang, Sunho Choe, Ji Won Park, MD, Seung-Yong Jeong, [Aesun Shin*](#)

Cancer Med 2020 Dec;9(24):9641-9648.

Body mass index and body weight change during adjuvant chemotherapy in colon cancer patients: results from the AVANT trial.

Dea-Won Lee, Sooyoung Cho, [Aesun Shin*](#), Sae-Won Han*, Tae-You Kim

Sci Rep. 2020 Nov 10;10(1):19467.

Population attributable fraction of established modifiable risk factors on colorectal cancer in Korea

Sooyoung Cho, [Aesun Shin*](#)

Cancer Res Treat 2021 Apr;53(2):480-486

Effect of Citric Acid Cycle Genetic Variants and Their Interactions with Obesity, Physical Activity and Energy Intake on the Risk of Colorectal Cancer: Results from a Nested Case-Control Study in the UK Biobank.

Sooyoung Cho, Nan Song, Ji-Yeob Choi, [Aesun Shin*](#)

Cancers (Basel). 2020 Oct 12;12(10):E2939.

Adherence to the recommended intake of calcium and colorectal cancer risk in the HEXA study

Jeeyoo Lee, [Aesun Shin*](#), Ji-Yeob Choi, Daehee Kang, Jong-Koo Lee

Cancer Res Treat 2021 Jan;53(1):140-147.

Prognosis of colorectal cancer patients with diabetes according to medication adherence: A population-based cohort study

Sunho Choe, Joonki Lee, Ji won Park, Seung-Yong Jeong, Young Min Cho, Byung-Joo Park, [Aesun Shin*](#)

Cancer Epidemiol Biomarker Prev 2020;29:1120-7

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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Optimal body mass index cut-off point for predicting colorectal cancer survival in an Asian population: A National Health Information Database Analysis

Nan Song, Dan Huang, Doeun Jang, Minjung Kim, Seung-Yong Jeong, [Aesun Shin*](#), Ji Won Park *

Cancers 2020 Mar 30;12(4):E830

Omega-3 and -6 fatty acid intake and colorectal cancer risk in Swedish Women's Lifestyle and Health cohort

[Aesun Shin*](#), Sooyoung Cho, Sven Sandin, Marie Lof, Moon Young Oh, Elisabete Weiderpass*

Cancer Res Treat 2020 Jul;52(3):848-854

National Cancer Screening Program for gastric cancer in Korea: Nationwide treatment benefit and cost

Yun-Suhk Suh, Joonki Lee, Hyeongtaek Woo, Dongwook Shin, Seong-Ho Kong, Hyuk-Joon Lee, [Aesun Shin*](#), Han-Kwang Yang*

Cancer 2020 Jan 1;126(9):1929-1939.

Large-scale Genome-wide Association Study of East Asians Identifies Loci Associated With Risk for Colorectal Cancer
Yingchang Lu, Sun-Seog Kweon, Chizu Tanikawa, Wei-Hua Jia, Yong-Bing Xiang, Qiuyin Cai, Chenjie Zeng, Stephanie L. Schmit, [Aesun Shin](#), Keitaro Matsuo, Sun Ha Jee, Dong-Hyun Kim, Jeongseon Kim, Wanqing Wen, Jiajun Shi, Xingyi Guo, Bingshan Li, Nan Wang, Ben Zhang, Xinxiang Li, Min-Ho Shin, Hong-Lan Li, Zefang Ren, Jae Hwan Oh, Isao Oze, Yoon-Ok Ahn, Keum Ji Jung, David V. Conti, Fredrick R. Schumacher, Gad Rennert, Mark A. Jenkins, Peter T. Campbell, Michael Hoffmeister, Graham Casey, Stephen B. Gruber, Jing Gao, Yu-Tang Gao, Zhi-Zhong Pan, Yoichiro Kamatani, Yi-Xin Zeng, Xiao-Ou Shu, Jirong Long, Koichi Matsuda, Wei Zheng

Gastroenterology 2019;156(5):1455-1466