


## Curriculum Vitae

<b>Name</b>	<b>Prof. Siew Chien Ng</b>	
<b>Country</b>	<b>Hong Kong</b>	
<b>Organization</b>	<b>The Chinese University of Hong Kong</b>	
<b>Current Position</b>	<b>Assistant Dean (Development), Faculty of Medicine Associate Director, Center for Gut Microbiota Research Professor, Department of Medicine and Therapeutics Division of Gastroenterology and Hepatology State Key Laboratory of Digestive Disease</b>	

### Educational Background

2017	AGAF (United States), Fellow of the American Gastroenterology Association
2016	FRCP (Edinburg), Fellow of Royal College of Physicians
2016	FRCP (London), Fellow of Royal College of Physicians
2014	FHKCP (Hong Kong), Fellow of Hong Kong College of Physicians
2014	FHKAM (Medicine), Fellow of Hong Kong Academy of Medicine
2006 – 2009	PhD, Imperial College London, University of London, United Kingdom
2003	MRCP, (London), Member of Royal College of Physicians
1995 – 2000	MBBS, St. Bartholomew's and the Royal London Hospital School of Medicine and Dentistry, United Kingdom

### Professional Experience

Prof Siew Ng is Professor at the Department of Medicine and Therapeutics, Assistant Dean (Development) and Associate Director for the Centre for Gut Microbiota Research, The Chinese University of Hong Kong. She is also Director for a new Microbiota Innovation Center at Hong Kong Science and Technology Park. Her main research interests include inflammatory bowel disease and gut microbiota. She has published over 200 articles in Nature Genetics, Nature Communications, Lancet, Gastroenterology and Gut. She is Scientific Secretary of International Organization of IBD and past President of Hong Kong IBD Society. She is pioneer of IBD Epidemiologic research in Asia-Pacific, 100K mother-baby microbiota cohort in Greater Bay area China and Asia's First Microbiota Transplantation & Research Centre. She has received International awards including Croucher Senior Medical Fellowship, Sir David Todd Lectureship, Sir Francis Avery Jones Lectureship, Research Excellence Award, and Emerging Leader Lectureship Award. Recently, she was awarded a large grant from InnoHealth HK (Innovation and Technology Commission) to develop a Human Microbiome center at HK Science and Technology Park.

### Professional Organizations

Since 2019	Steering Committee, Inflammatory Bowel Disease 2020
Since 2018	Board Member, Asian Organization of Crohn's and Colitis (AOCC)
Since 2018	Council Member, The Hong Kong Society of Gastroenterology
Since 2017	Scientific Secretary, International Organization of IBD (IOIBD)
Since 2017	Steering Committee, World Gastroenterology Organization (WGO)

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Since 2017	Council Member, Hong Kong Society of Digestive Endoscopy
Since 2017	Councilor, Immunology, Microbiology & IBD section of American Gastroenterology Association Institute Council
2015-2018	President, Hong Kong Inflammatory Bowel Disease (IBD) Society
Since 2015	Member Committee, Asian Narrow Band Imaging Group (ANBIG)
2013-2017	Deputy Scientific Secretary, International Organization of IBD (IOIBD)
Since 2013	Research Methodology Committee, World Gastroenterology Organization (WGO)
2012-2015	Honorary Secretary, Hong Kong Inflammatory Bowel Disease Society
Since 2011	Management Committee, International IBD Genetics Consortium
Since 2009	Member, American Gastroenterology Association (AGA)
Since 2009	Council Member, Hong Kong Inflammatory Bowel Disease (IBD) Society
Since 2006	Member, European Crohn's and Colitis Organization (ECCO)
Since 2005	Member, British Society of Gastroenterology

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### Main Scientific Publications

Prof. Siew Ng has published 201 papers with 108 as first, senior or corresponding authors and 59 papers with impact factor >10. Her total citations by Google scholar was 12,474 (H-index 59).

1. **SC Ng**, W Tang, JY Ching, et al.. Incidence and Phenotype of Inflammatory Bowel Disease Based on Results from the Asia-Pacific Crohn's and Colitis Epidemiology Study. *Gastroenterology*. 07, 2013. 145: p. 158-165.
  2. **SC Ng**, W Tang, RW Leong et al. Environmental risk factors in inflammatory bowel disease: A population-based case-control study in Asia-Pacific. *Gut*. 07, 2015. 64: p. 1063-1071.
  3. JZ Liu, S Van Sommeren, H Huang, **SC Ng**, et al. Association analyses identify 38 susceptibility loci for inflammatory bowel disease and highlight shared genetic risk across populations. *Nature Genetics*. 08, 2015. 47: p. 979-986.
  4. **SC Ng**, Z Zeng, O Niewiadomski, et al. Early Course of Inflammatory Bowel Disease in a Population-Based Inception Cohort Study from 8 Countries in Asia and Australia. *Gastroenterology*. 01, 2016. 150: p. 86-95.e83
  5. **SC Ng**, HY Shi, N Hamidi, FE Underwood, W Tang, EI Benchimol, R Panaccione, S Ghosh, JCY Wu, FKL Chan, JJY Sung, and GG Kaplan, Worldwide incidence and prevalence of inflammatory bowel disease in the 21st century: a systematic review of population-based studies. *Lancet*, 2018;390(10114):2769-2778
  6. T Zuo, SH Wong, CP Cheung, K Lam, R Lui, K Cheung, F Zhang, W Tang, JYL Ching, JCY Wu, PKS Chan, JJY Sung, J Yu, FKL Chan, and **SC Ng**. Gut fungal dysbiosis correlates with reduced efficacy of fecal microbiota transplantation in *Clostridium difficile* infection. *Nature Communications*, 09, 2018. 9(1): p. 3663.
  7. **SC Ng**, GG Kaplan, W Tang, et al. Population Density and Risk of Inflammatory Bowel Disease: A Prospective Population-Based Study in 13 Countries or Regions in Asia-Pacific. *American Journal of Gastroenterology*;114(1):107-115
  8. Zuo T, Lu XJ, Zhang Y, Cheung CP, Lam S, Zhang F, Tang W, Ching JYL, Zhao R, Chan PKS, Sung JJY, Yu J, Chan FKL, Cao Q, Sheng JQ, **Ng SC**. **Gut mucosal virome alterations in ulcerative colitis**. *Gut*. 2019 Jul;68(7):1169-1179.
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