

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 gut microbiota and microbiota transplantation. She has published 200 articles in Nature Genetics, Nature Communications, Lancet and Gastroenterology. 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 and a 100K mother-baby microbiota cohort in Greater Bay area China. She has received International awards including Sir David Todd Lectureship, Sir Frances Avery Jones Lectureship, Research Excellence Award, Emerging Leader Lectureship Award. In 2017, she established Asia's First Microbiota Transplantation & Research Centre and the first longitudinal FMT Registry in Asia to aid development of personalized gut microbiota-based therapy and safety surveillance. Her center is the sole provider of FMT to the health authority in Hong Kong for the treatment of recurrent *clostridioides difficile* infections. Her group has pioneered mechanisms of FMT relating to decolonization of multi drug resistant organisms.