

Chun-Yan Yeung, M.D., PhD.



Professor,

Department of Pediatric Gastroenterology, Hepatology and Nutrition,
MacKay Children's Hospital, MacKay Medical College,
Taipei, Taiwan;

Superintendent, Hsinchu Municipal MacKay Children's Hospital,
Hsinchu, Taiwan;

President, Taiwan Society of Pediatric Gastroenterology, Hepatology and Nutrition
(2016-2019);

Brief Biography

Dr. Chun-Yan Yeung, MD, PhD, obtained his medical degree from the National Taiwan University, Taiwan and his PhD from the Institute of Biochemical and Biotechnology, National Taipei University of Science and Technology, Taiwan.

Currently, he is in the position of Superintendent, Hsinchu Municipal MacKay Children's Hospital, Hsinchu, Taiwan and Senior Attending Physician in Department of Pediatric Gastroenterology, Hepatology and Nutrition, MacKay Children's Hospital, Taipei, Taiwan. He also serves as the Professor of Medicine, MacKay Medical College, Taipei, Taiwan. He was the past President of Taiwan Society of Pediatric Gastroenterology, Hepatology and Nutrition (2016-2019);

Dr. Yeung has published more than 100 peer review articles in high profile journals together with invited reviews and book chapters. He is currently serving as an Editorial Board Members for World Journal of Hepatology, Pediatrics and Neonatology, Austin Journal of Pediatrics, International Journal of Gynecology, Obstetrics and Neonatal Care, Journal of Nutritional Medicine and Diet Care. Research interests include pediatric gastrointestinal and hepatic diseases, infant and breast milk nutrition, sonography, gut microbiota, probiotics and tight junction.

He is recently working on several mouse model studies:

Effects of vitamin D deficient diet on intestinal epithelial integrity and zonulin expression in a C57BL/6 mouse model.

Effects of vitamin D deficient diet on intestinal non-muscle myosin and adhesion proteins in a mouse model.

Explore the association between zonulin and hepatocyte barrier dysfunction in a non-alcoholic fatty liver disease mouse model.

Preventive effects of larazotide acetate (AT-1001, a zonulin antagonist) on non-alcoholic fatty liver disease in a mouse model.

Honors and Awards

1. Best Resident's Research Article: Mackay Memorial Hospital, 1992
2. Best Research Article: Taiwan Chun Hsin Medical Foundation, 1999
3. Young Investigator Award: 1st World Congress of Pediatric Gastroenterology, Hepatology and Nutrition, Boston, 2000
4. Best Research Article: Taiwan Society of Pediatric Gastroenterology, Hepatology and Nutrition, 2000 and 2001
5. Best Research Award on Child Growth and Development: Taiwan Pediatric Society, 2001
6. Young Investigator Award: 2nd World Congress of Pediatric Gastroenterology, Hepatology and Nutrition, Paris, 2004
7. Splendid Oral Presentation Award: 4th World Congress of Pediatric Gastroenterology, Hepatology and Nutrition, Taipei, 2012
8. Best Oral Presentation Award: 14th Asian Pan-Pacific Society of Pediatric Gastroenterology, Hepatology and Nutrition Congress, Bangkok, 2018