

Curriculum Vitae

Personal Information	
Title	Professor
Name	Shu-Chen Wei
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Educational Background	
M.D., College of Medicine, Chung- Shan Medical University, Taiwan PhD, Graduate Institute of Clinical Medicine, National Taiwan University, Taiwan Post-Doc (Research fellow), GI Unit & CSIBD (Center for study of Inflammatory Bowel Disease), MGH, Boston, USA	
Professional Career	
2020- American Gastroenterology Association Fellow 2019- Professor, National Taiwan University Hospital and College of Medicine 2019- Executive Director, Taiwan Society of Inflammatory Bowel Disease (TSIBD) 2014- 2019 Secretary General, Taiwan Society of Inflammatory Bowel Disease (TSIBD) 2018- National representative of Taiwan for AOCC (Asian Organization for Crohn's and Colitis) 2018- Board member of AOCC Governing Board	
Research Field	
Inflammatory Bowel Diseases Colorectal Cancer	
Main Scientific Publications	
<ol style="list-style-type: none"> Pai YC, Weng LT, Wei SC, Wu LL, Shih DQ, Targan SR, Turner JR, Yu LC. Gut microbial transcytosis induced by tumor necrosis factor-like 1A-dependent activation of a myosin light chain kinase splice variant contributes to IBD. <i>J Crohns Colitis</i>. 2020 Aug 8;15(2):258-72 Kobayashi T, Siegmund B, Le Berre C, Wei SC, Ferrante M, Shen B, Bernstein. CN, Danese S, Peyrin-Biroulet L, Hibi T. Ulcerative colitis. <i>Nat Rev Dis Primers</i>. 2020 Sep 10;6(1):74. doi: 10.1038/s41572-020-0205-x Wei SC, Sollano J, Hui YT, Yu W, Santos Estrella PV, Llamado LJQ, Koram N. Epidemiology, burden of disease, and unmet needs in the treatment of ulcerative colitis in Asia. <i>Expert Rev Gastroenterol Hepatol</i>. 2021 Mar;15(3):275-289. Yu LC, Wei SC, Li YH, Lin PY, Chang XY, Weng JP, Shue YW, Lai LC, Wang. JT, Jeng YM, Ni YH. Invasive Pathobionts Contribute to Colon Cancer Initiation by Counterbalancing Epithelial Antimicrobial Responses. <i>Cell Mol Gastroenterol Hepatol</i>. 2021 Aug 18;13(1):57-79. Weng MT, Shih IL, Tung CC, Leong YL, Hsieh MJ, Wang CY, Wong JM, Ni. YH, Wei SC*. Association of young age and male sex with primary sclerosing cholangitis in Taiwanese patients with inflammatory bowel disease. <i>Intest Res</i>. 2022 Feb 8. Weng MT, Cho KH, Tung CC, Chang HC, Shih IL, Lin BR, Shieh MJ, Shun CT, Wong. JM, Wei SC*. Characteristics of primary signet ring cell carcinoma of colon and rectum: a case control study. <i>BMC Gastroenterol</i>. 2022 Apr 8;22(1):173. Chen BC, Weng MT, Chang CH, Huang LY, Wei SC*. Effect of smoking on the. development and outcomes of inflammatory bowel disease in Taiwan: a hospital-based cohort study. <i>Sci Rep</i>. 2022 May 10;12(1):7665. Buie MJ, Quan BKin J, Windsor JW, Coward S, Hansen TM, King JA, Kotze PG, Geary RB, Ng SC, Mak JW, Abreu MT, Rubin DT, Bernstein CN, Banerjee R, Yamamoto-Furusho JK, Panaccione R, Seow CH, Ma C, Underwood FE, Ahuja V, Panaccione N, Shaheen AA, Holroyd-Leduc J, Kaplan GG; GIVES-21 Consortia. Global Hospitalization Trends for Crohn's Disease and Ulcerative Colitis in the 21st Century: A Systematic Review with Temporal Analyses. <i>Clin Gastroenterol Hepatol</i>. 2022 Jul 18;S1542-3565(22)00670-X. Hsieh CT, Weng MT, Tung CC, Chen NC, Chen HC, Chien KL, Wei SC*. Dietary. Beliefs and Information Resources of 	



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- Lin WC, Tai WC, Chang CH, Tu CH, Feng IC, Shieh MJ, Chung CS, Yen HH, Chou JW, Liu YW, Huang TY, Chuang CH, Tsai TJ, Chiang FF, Lu CY, Hsu WH, Yu FJ, Chao TH, Wu DC, Ho AS, Lin HH, Feng CL, Wu KL, Wong MW, Tung CC, Chun-Chi Lin, Chen CC, Tang SL, Wong JM, **Wei SC*** Real-world Evidence of Effectiveness and Safety of Vedolizumab for Inflammatory Bowel Disease in Taiwan: A Prospective Nationwide Registry (VIOLET) Study. Inflamm Bowel Dis. 2023 Jan 10:izac269.