


Name:	Yuh-Min Chen	Date: (YYYY/MM/DD)	2023/02/16	
Department:	Department of Chest Medicine	Position:	Head, Department of Chest Medicine	
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Education:	National Yang-Ming Medical College Ph.D., Institute of Clinical Medicine, National Yang-Ming University			
Experience:	<ol style="list-style-type: none"> <li>1. The 19th National Innovation Award - Clinical Innovation Award</li> <li>2. Outstanding Cancer Research Award by Chien-Tien Hsu Science Award.</li> <li>3. Member of Academic Review Committee, Ministry of Science and Technology and Ministry of Economic Affairs</li> <li>4. Member of the Ministry of Health and Welfare Cancer Diagnostic and Treatment Quality Certification Committee</li> <li>5. 2020 SNQ National Quality Seal Award for Meritorious Work in the Fight against Epidemics</li> <li>6. 2022 National Medical Quality Award</li> <li>7. 2022 National New Innovation Award</li> </ol>			
Research Interests: (Key words)	<ol style="list-style-type: none"> <li>1. clinical trials and fundamentals of lung cancer</li> <li>2. research in oncology immunology</li> <li>3. Targeted therapy for oncology and basic research</li> <li>4. lung cancer-related artificial intelligence</li> </ol>			
Selected Publications (in recent 5 yr):	<ol style="list-style-type: none"> <li>1. Sheng-Wei Pan, Wei-Juin Su, Yu-Jiun Chan, Mei-Lin Ho, Jia-Yih Feng, Chin-Chung Shu, Jann-Yuan Wang, Hao-Chien Wang, Chong-Jen Yu, <b>Yuh-Min Chen</b>. Disease Progression in Patients With Nontuberculous Mycobacterial Lung Disease of Nodular Bronchiectatic (NB) Pattern: The Roles of Cavitory NB and Soluble Programmed Death Protein-1. Clin Infect Dis . 2022 Aug 25;75(2):239-247.</li> <li>2. Hwa-Yen Chiu, Heng-Sheng Chao, <b>Yuh-Min Chen</b>. Application of Artificial Intelligence in Lung Cancer. Cancers (Basel). 2022 Mar 8;14(6):1370. shola AA, Chien CS, Yang YP, Chien Y, Yarmishyn AA, Tsai PH, Chen JC, Hsu PK, Luo YH, <b>Chen YM</b>, Liang KH, Lan YT, Huo TI, Ma HI, Chen MT, Wang ML, Chiou SH. Oncogenic circRNA C190 Promotes Non-Small Cell Lung Cancer via Modulation of the EGFR/ERK Pathway. Cancer Re. 2022 Jan 1;82(1):75-89</li> <li>3. Yung-Hung Luo, Lei Luo, Jason A. ampfler, Yi Wang, Dan Liu, <b>Yuh-Min Chen</b>, Alex A. Adjei, David E. Midthun, Ping Yang. 5-year overall survival in patients with lung cancer eligible or ineligible for screening according to US Preventive Services Task Force criteria: a prospective, observational cohort study. Lancet Oncology 2019 ug;20(8):1098-1108</li> <li>4. Yen-Han Tseng, Hsiang-Ling Ho, Chiung-Ru Lai, Yung-Hung Luo, Yen-Chiang Tseng, Jacqueline Whang-Peng, Yi-hsuan Lin, Teh-Ying Chou, <b>Yuh-Min Chen</b>. PD-L1 expression of tumor cells, macrophages, and immune cells in non-small cell lung cancer patients with malignant pleural effusion. Journal of Thoracic Oncology 2018; 13(3) March: 447-53. (2018/2019)</li> </ol>			
Names of Lab members:	Research Assistant: Yi-Wei Su			