Pei-Chih Lee, PhD



Current Positions

Name

Assistant professor, Graduate Institute of Biomedical Sciences, School of Medicine, China Medical University 91, Hsueh-Shih Road Taichung 40402 Taiwan

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Education

Ph.D. in Institute of Pharmacology, National Yang-Ming University Taipei, Taiwan

Postdoctoral fellow in Institute of Biomedical Sciences, Academia Sinica, Taipei, Taiwan

Postdoctoral fellow in Department of Molecular and Cellular Oncology, The University of Texas M. D. Anderson Cancer Center, TX USA

Expertise

Cancer research, especially on lung cancer therapy

Research Interests

Long term goals of the Pei-Chih Lee laboratory are to clarify the complication of drug resistance to cancer therapy and develop novel treatment strategies to translate into clinic.

Selected Grants:

Identification of targetable mediators involving in PKCδ pathway to overcome resistance to EGFR inhibitor in EGFR-mutant lung cancer. MOST 109-2314-B-039 -058 -MY2 (2020-2022, PI)

Selected Publications

Cancer Cell. 2018 Dec 10;34(6):954-969.e4. doi: 10.1016/j.ccell.2018.11.007. <u>Targeting PKC</u> as a <u>Therapeutic Strategy against Heterogeneous Mechanisms of EGFR Inhibitor</u> <u>Resistance in EGFR-Mutant Lung Cancer</u>