

Project Title	Principal Investigator	Funding Agency	Project Period
<i>Identification of Synthetic Lethal Partners of Cancer Germline Mutations using Pan-Cancer Human Primary Tumor Data</i>	Dr. Yihui Shi	NIH NCI <u>R21</u>	09/11/2019–08/31/2021
<i>Relationship between Use of Self-selected Resources, Predominant Learning Approach and Performance in Pre-clerkship Undergraduate Medical Education</i>	Dr. Tracy Yarbrough	ScholarRx	04/01/2019-04/30/2022
<i>Clinical Trials of Poison Ivy Vaccine</i>	Co-PI Dr. Catherine Yang	Allergy and Asthma of South Jersey, P.A.	06/01/2016-06/30/2021
<i>Preclinical Study of a Dual Functional Drug for Type 2 Diabetes Drug Complex with Hypertension</i>	Dr. Catherine Yang	DNJ Pharma, Inc.	06/01/2016-06/30/2021
<i>New Generation of Peanut Allergy Vaccine</i>	Dr. Catherine Yang	New Jersey Health Foundation	07/01/2017-6/30/2020
<i>Biodistribution and persistence of CYNK cells in NSG-Tg (Hu-IL15) mouse model</i>	Dr. Yihui Shi	Industry Grant	05/05/2020-08/31/2020
<i>Effect of Trastuzumab on tumor growth in NCI-N87 xenograft mouse mode</i>	Dr. Yihui Shi	Industry Grant	08/01/2020-11/30/2020
<i>Effect of CYNK cell in combination with Trastuzumab in subcutaneous gastric cancer xenograft NSG-Tg (Hu-IL15) mouse model</i>	Dr. Yihui Shi	Industry Grant	09/15/2020-1/31/2021
<i>Novel Pedagogy Development of Pandemic Medical Education</i>	Dr. Catherine Yang	AZKEF Education Foundation	2020
<i>Retrospective review of incidence of Congenital heart disease offspring of women with PCOS</i>	Dr. Arpita Vyas	Sutter Institute of Medical Research	2020
<i>Use of a drug ‘shopping’ and virtual patient workshop to develop medical student competence in navigating complex over-the-counter (OTC) therapeutic scenarios.</i>	Dr. Tracy Yarbrough	George Washington University School of Medicine and Health Sciences	04/2016-05/2017
<i>Use of a blog in a multi-organ systems course for first-year medical students to encourage peer-teaching, higher-level content integration and critical thinking.</i>	Dr. Tracy Yarbrough	George Washington University School of Medicine and Health Sciences	04/2016-05/2017
<i>Time is Heart: Improving AMI Outcomes in Sacramento’s Medically Underserved.</i>	Drs. S. Bowditch, C. Phillips and A. Poznanski	California Medical Foundation	2016