

2012 CANCER LEAGUE OF COLORADO RESEARCH GRANTS

Pepper Schedin, PhD University of Colorado Denver	Investigating the role of lymphangiogenesis and lymphovascular invasion in metastasis of postpartum breast cancer	\$30,000.00
Jingshi Shen, PhD University of Colorado Boulder	Dissection of the perforin pathway in cancer immunotherapy	\$30,000.00
Shi-Long Lu, PhD University of Colorado Denver	Tumor cell Dissemination and Metastasis Initiation in Head and Neck Cancer	\$30,000.00
Amanda Guth, DVM, PhD Colorado State University	Monocyte Blockade with CCR2 Antagonists for Inhibition of tumor metastases	\$30,000.00
Jill Slansky, PhD Tullio Bruno, PhD University of Colorado Denver	Characterizing the Function and Location of B Cells in Lung Cancer	\$30,000.00
Jordan Jacobelli, PhD National Jewish Health	Regulation of lymphoma dissemination by the actin-myosin cytoskeleton	\$30,000.00
Eduardo Pajon, MD Presbyterian/St. Luke's	Colorado Cancer Research Program	\$30,000.00
Rui Zhao, PhD Quinghong Zhang, PhD University of Colorado Denver	Inhibiting the transcriptional co-repressor CtBP for cancer therapy using cell penetrating peptide	\$60,000.00
Catherine Musselman, PhD University of Colorado Denver	The Role of PHF1 in the repressive activity of PRC2	\$30,000.00
Ann Thor, MD/ Reema Wahdan-Alaswad, PhD University of Colorado Denver	Metformin Inhibits Metastasis in Triple Negative Breast Cancer	\$30,000.00
Marileila Varella Garcia, PhD University of Colorado Denver	2012 Cancer Research Summer Fellowship Program	\$30,000.00
Peter Kabos, MD University of Colorado Denver	Role of alternative polyadenylation in estrogen receptor positive breast cancer	\$30,000.00
Michael J. Morgan, PhD University of Colorado Denver	Autophagy Dependence and Chloroquine Sensitivity in Metastatic Cancer	\$30,000.00
Stephen Malkoski, MD Scott Cramer, PhD University of Colorado Denver	Defining the role of TAK1 in non-small cell lung cancer	\$60,000.00
Antonio Jimeno, MD, PhD Gregory Gan, MD, PhD University of Colorado Denver	Resistance of Human Head and Neck Squamous Cell Carcinoma to Concurrent EGFR and Radiotherapy Mediated Through the Hedgehog Pathway	\$30,000.00
Bolin Liu, MD University of Colorado Denver	Epigenetic induction of erbB2/erbB3-targeting miRNAs in breast cancer	\$30,000.00
Robert Doebele, MD, PhD Kurtis D. Davies, PhD University of Colorado Denver	Acquired Resistance to ROS1 inhibition in Non-Small Cell Lung Cancer: Identification of Cellular Mechanisms and Exploration of Alternative Treatment Strategies	\$30,000.00
David Astling, PhD University of Colorado Denver	Development of an Improved Classifier for Predicting Multiple Drug Classes and Molecular Targets for Tumor Subtypes	\$30,000.00
Uday Kompella, PhD University of Colorado Denver	Novel Lung Cancer Therapeutics	\$30,000.00

Michelle Guney, PhD University of Colorado Denver	The Role of Eya in breast cancer metastatic progression	\$30,000.00
Colin Moore, MD University of Colorado Denver	Evaluating the Role of miR 193b in Ewing Sarcoma growth Suppression	\$30,000.00
Caroline Kulesza, PhD University of Colorado Denver	Virus Manipulation of a Cellular Chromatin Modifying Complex	\$30,000.00
		\$720,000.00