

Commonwealth Health Research Board [CHRB]

FY 2019/2020 CHRB Grant Awards

Year 2 of a two-year grant award

Principal Investigator	Submitting Institution/ Organization	Grant Award \$	Recipient Matching \$	Total Project Funds	Grant Title
Matthew Buczynski, Ph.D.	Virginia Polytechnic Institute and State University	\$ 100,000	\$ 60,500	\$ 160,500	Evaluation of a 12/15-LM receptor as a target for Non-Opioid Pain Therapeutics
Charles Clevenger, M.D., Ph.D.	Virginia Commonwealth University	\$ 100,000	\$ 36,131	\$ 136,131	HDAC6 as a Therapeutic Target in Breast Cancer
Paul Dent, Ph.D.	Virginia Commonwealth University	\$ 100,000	\$ 50,195	\$ 150,195	Novel anti-sarcoma therapies
Brent French, Ph.D.	University of Virginia	\$ 100,000	\$ 33,000	\$ 133,000	Bioengineering of Cardiac Regeneration In Situ after Myocardial Infarction
Li Jin, Ph.D.	University of Virginia	\$ 100,000	\$ 73,057	\$ 173,057	Could we treat acute back/leg pain with nanoparticle fullerene instead of steroid?
Peter Kasson M.D., Ph.D.	University of Virginia	\$ 100,000	\$ 33,000	\$ 133,000	Rapid identification of entry inhibitors and neutralizing antibodies for emerging viruses
James Landers, Ph.D.	University of Virginia	\$ 100,000	\$ 33,000	\$ 133,000	Diagnostic Assay for On-Site Detection of <i>Bordatella pertussis</i>
Alberto Musto, M.D., Ph.D.	Eastern Virginia Medical School	\$ 100,000	\$ 50,000	\$ 150,000	Role of CD40L in Limbic Epileptogenesis
Nagaraja Nagre, Ph.D.	Eastern Virginia Medical School	\$ 100,000	\$ 50,000	\$ 150,000	Exploring the potential role of cannabinoid receptor type-2 activation in protection against bacterial pneumonia-induced lung injury
Swati Palit Deb, Ph.D.	Virginia Commonwealth University	\$ 99,997	\$ 33,000	\$ 132,997	Targeting mutant p53-dependent checkpoints of genome duplication in lung cancer
Bhaumik Patel, M.D.	McGuire Research Institute	\$ 100,000	\$ 33,000	\$ 133,000	Development of a Selective Non-Saccharide Glycosaminoglycan Mimetic for Colon Cancer
Liya Qiao, Ph.D.	Virginia Commonwealth University	\$ 100,000	\$ 33,000	\$ 133,000	Role of TrkB.T1 in Bowel and Urinary Bladder Comorbidity
Jason Reed, Ph.D.	Virginia Commonwealth University	\$ 100,000	\$ 33,000	\$ 133,000	A new approach for detecting IGH translocations in hematologic malignancies
Martin Wu, Ph.D.	University of Virginia	\$ 100,000	\$ 33,000	\$ 133,000	Are persister cells culprits of recurrent <i>Clostridium difficile</i> infections?
		\$ 1,399,997	\$ 583,883	\$ 1,983,880	