

Commonwealth Health Research Board [CHRB]

FY 2018/2019 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
Frank Castora, Ph.D.	Eastern Virginia Medical School	\$ 100,000	\$ 82,174	\$ 182,174	The role of differentially expressed mitochondrial energy production genes as regulators of amyloid precursor protein processing in Alzheimer's Disease
Zhiyong Cheng, Ph.D.	Virginia Polytechnic Institute and State University	\$ 100,000	\$ 61,000	\$ 161,000	An interdisciplinary approach to preventing obesity by targeting FoxO1
Charles Clevenger, M.D., Ph.D.	Virginia Commonwealth University	\$ 100,000	\$ 36,131	\$ 136,131	HDAC6 as a Therapeutic Target in Breast Cancer
Kathryn Cole, Ph.D.	Christopher Newport University	\$ 52,369	\$ 22,414	\$ 74,783	Anticancer Drug Design: Structure and Function of New HDAC8 Depsipeptide Complexes
Paul Dent, Ph.D.	Virginia Commonwealth University	\$ 100,000	\$ 50,195	\$ 150,195	Novel anti-sarcoma therapies
Nicolas Farrell, Ph.D.	Virginia Commonwealth University	\$ 100,000	\$ 33,000	\$ 133,000	Targeting Triple Negative Breast Cancer
Babette Fuss, Ph.D.	Virginia Commonwealth University	\$ 100,000	\$ 33,000	\$ 133,000	Regulation of myelin repair: the role of the actin cytoskeleton
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
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?
Alberto Musto, M.D., Ph.D.	Eastern Virginia Medical School	\$ 100,000	\$ 39,145	\$ 139,145	Role of CD40L in Limbic Epileptogenesis
Liya Qiao, Ph.D.	Virginia Commonwealth University	\$ 100,000	\$ 33,000	\$ 133,000	Role of TrkB.T1 in Bowel and Urinary Bladder Comorbidity
Weibin Shi, Ph.D.	University of Virginia	\$ 100,000	\$ 33,000	\$ 133,000	Characterization of reticulocalbin 2 as a major gene contributing to atherosclerosis
Daniel Slade, Ph.D.	Virginia Polytechnic Institute and State University	\$ 98,816	\$ 48,078	\$ 146,894	Determining the Interplay between Human and Bacterial Proteins that drive the Onset and Progression of Colorectal Cancer
		\$ 1,251,185	\$ 577,194	\$ 1,828,379	