UHFMRC 2017 Awardees

PI	Department	Co-PI	Co-Apps(s)	Project Title
Benjamin Adam	Lab Medicine & Pathology		Michael Mengel; Jayan Nagendran	Molecular injury and repair assessment in ex vivo perfused human lung transplants
Ming Chan	Medicine			Effect of pre-conditioning electrical stimulation on digital nerves
Mathew Estey	Lab Medicine & Pathology	Winnie Leung		Validation of fructosamine as a screening test for cystic fibrosis-related diabetes
Justin Ezekowitz	Medicine		Jason Dyck; Karen Madsen; Finlay McAlister; Jens Walter	FEAST-HF
Esther Fujiwara	Psychiatry	Adam Abba-Aji	Serdar Dursun; Lara Ostolosky; Daniel Rochman	Emotion processing in eating disorders: focus on anger
Juan Gonzalez-Abraldes	Medicine	Frances Plane		Short chain fatty acids and cirrhosis hemodynamics
Dina Kao	Medicine	Kathryn Todd		Exploring the effect of short chain fatty acids on gut- brain axis using a microglial cell model
Constantine Karvellas	Critical Care			The association between macrophage T-cell activation and clinically significant outcomes in drug induced liver injury acute liver failure patients
Mohammed Osman	Medicine	Evangelos Michelakis		The frequency of UCP2 and SIRT3 loss of function polymorphisms in scleroderma and SSc-associated pulmonary arterial hypertension: a pilot study
Farhad Peerani	Medicine		Dean Befus; Puneeta Tandon	Assessing the effectiveness of a stress reduction intervention in ulcerative colitis: a prospective RCT
Anthea Peters	Medicine	Iyare Izevbaye	Gilbert Bigras; Sunita Ghosh; Chris Venner	Novel MYC immunohistochemistry classifier to predict MYC translocation by fluorescence in situ hybridization in diffuse large b-cell lymphoma
Michael Stickland	Medicine	Sean Van Diepen		The effect of inhaled nitric oxide on dyspnea and exercise tolerance in mild COPD
Karen Wong	Medicine		Dina Kao	A prospective, double blind, randomized pilot study comparing the efficacy of lyophilized fecal microbiota transplantation (FMT) to lyophilized sterile fecal filtrate in the management of recurrent Clostridium difficile infection