



2017 Summer Students' Research Program **50th Annual Summer Students' Research Day**

POSTER PRESENTATION AWARD RECIPIENTS

Student	Supervisor	Department
Natalie Czuczman Examining the suppressive mechanism of CD71+ erythroid cells	Dr. Shokrollah Elahi	Medical Microbiology & Immunology
Daniel Dabbs Access to Take Home Naloxone in the Royal Alexandra Hospital's Emergency Department for Patients at Risk of an Opioid Overdose	Dr. Elaine Hyshka	Emergency Medicine
Daniel Durham Frequency and Costs of Non-invasive Cardiac Tests Following Acute Coronary Syndromes	Dr. Kevin R. Bainey	Medicine
Min Ku Kang Solving a genetic mystery: characterization of a novel immune disorder in the NF- κ B pathway	Dr. Oana Caluseriu	Medical Genetics
Nils Koch Inhibition of Respiratory Function During Sleep using a chemogenetic approach	Dr. Silvia Pagliardini	Physiology
*Fangshi Lu Haptic Feedback and Effects on Precision Cutting	Dr. Bin Zheng	Surgery
Richard Mah The Effects of Prenatal Iron Deficiency on Oxidative Stress in Rat Kidney and Liver	Dr. Stephane Bourque	Anesthesiology & Pain Medicine
John Monyor Investigating the effect of GM1 on the complement proteins C1q and C3 in Huntington's disease	Dr. Simonetta Sipione	Pharmacology
Martin Ondrus Functional decline of the ex vivo perfused heart is not due to cell death	Dr. Darren Freed	Surgery
Andrew Panteluk Decreased Immune Activity Leads to feeding mediated weight gain, triglyceride loss in drosophila	Dr. Edan Foley	Medical Microbiology & Immunology
*Brad Rutherford Bovine Serum Albumin and Dextran based Perfusates in Normothermic Ex-Vivo Kidney Perfusion	Dr. Darren Freed	Surgery
Nikola Srnica Characterizing the role of transcription factors Foxc1/Foxc2 during endochondral ossification	Dr. Fred Berry	Surgery
Howie Wu Developing POSCA As an efficient method of studying prion disease	Dr. Valerie Sim	Medicine
Tayyaba Zehra Suppression of Angiotensin II Abolishes the Increase in Renal Vascular Resistance Induced By Increased Renal Venous Pressure	Dr. Branko Braam	Medicine

* MD Students selected to represent the Faculty of Medicine & Dentistry and the University of Alberta at the annual National Student Research Forum in Galveston, Texas in April 2018.

Congratulations!