

Research Grants 2017-2019

Dr. Najib Ayas - \$50,000 (over 2 years)

Location of Study: UBC – Jack Bell Research Centre

Project Title: Assessing the impact of maternal sleep apnea on fetal and placental health

Dr. Pat Camp - \$50,000 (over 2 years)

Location of Study: UBC – James Hogg Research Centre

Project Title: A community-based research project to improve lung health in remote and rural First Nations communities in BC

Dr. Harvey Coxson - \$50,000 (over 2 years)

Location of Study: UBC – Centre for Heart Lung Innovation

Project Title: Development and validation of novel non-invasive imaging tools to enhance our understanding of airways in asthma

Dr. Nancy Ford - \$50,000 (over 2 years)

Location of Study: UBC – Oral Biological and Medical Sciences

Project Title: In vivo and ex vivo assessment of COPD progression in preclinical models

Drs. Jay Johnston and William Hsiao - \$50,000 (over 2 years) – *updated January 2019*

Location of Study: UBC – BC Centre for Disease Control

Project Title: Genomic epidemiology of non-TB mycobacteria infection in Cystic Fibrosis

Dr. Jordan Guenette - \$50,000 (over 2 years)

Location of Study: UBC – Centre for Heart Lung Innovation

Project Title: A double-blind placebo-controlled crossover study to assess the effect of bronchodilation on CF patients

Dr. Joanne Hobbs - \$50,000 (over 2 years)

Location of Study: University of Victoria – Biochemistry and Microbiology

Project Title: The stringent response and antibiotic tolerance in bacterial pulmonary pathogens

Dr. Janice Leung - \$50,000 (over 2 years)

Location of Study: UBC – Centre for Heart Lung Innovation

Project Title: The role of gut-lung axis in the aging HIV lung

Dr. Manish Sadarangani - \$50,000 (over 2 years)

Location of Study: UBC – BC Children’s Hospital Research Institute

Project Title: Molecular epidemiology of streptococcus pneumoniae in children and vaccine design

Dr. Andrew Sandford - \$50,000 (over 2 years)

Location of Study: UBC – Centre for Heart Lung Innovation

Project Title: Genetic variants of TSLP in asthma

Dr. Scott Tebbutt - \$50,000 (over 2 years)

Location of Study: UBC – Centre for Heart Lung Innovation

Project Title: Novel diagnosis of Western Red Cedar Asthma

Dr. Lu Wang - \$50,000 (over 2 years)

Location of Study: UBC – Centre for Heart Lung Innovation

Project Title: Cytoskeletal stiffness of airway smooth muscle – A new target for asthma strategy