

## 2017-18

### Associated Respiratory Holdings (ARH) Studentship Research Recipients

**Devin Phillips- \$12,500**

Location of Study: University of Alberta

Project Title: The effect of inhaled nitric oxide on dyspnea and exercise capacity in mild chronic obstructive pulmonary disease

**Omar Hamed- \$12,500**

Location of Study: University of Calgary

Project Title: Signalling Mechanisms responsible for B-2-Adrenoceptor-mediated adverse events in Asthma

**Kyla Jamieson - \$12,500**

Location of Study: University of Calgary

Project Title: Characterizing the role of Airway epithelial production of IL-17C following bacteria and rhinovirus co-exposure in chronic obstructive Pulmonary disease

**Elise Granton - \$12,500**

Location of Study: University of Calgary

Project Title: Planktonic and biofilm forming Pseudomonas aeruginosa elicits differential and sex specific neutrophilic responses during pulmonary infection

**Aubrey Michi - \$12,500**

Location of Study: University of Calgary

Project Title: Rhinovirus C infection alters cellular architecture of highly differentiated airway epithelial cells.

### Research Health Strategic Clinical Network (RHSCN) Studentship Awards

**Courtney Heffernan - \$12,500**

Location of Study: University of Calgary

Project Title: Predicting pulmonary tuberculosis among immigrants to Canada: A process for validation

### Lung Association Funded

**Sayed Himmat- \$12,500**

Location of Study: University of Alberta

Project Title: Adiponectin Gene Therapy on Ex Vivo Lung Perfusion to improve Lung Transplantation Outcome

