

**Department of Oncology**  
**Student Research Day Award Winners - June 23, 2016**

**Oral Presentations**

1st Place, Clinical

François Caron, Fellow, Internal Medicine

Risks of atrial fibrillation and bleeding associated with ibrutinib: A systematic review and meta-analysis

Supervisor, Dr. Chris Hillis, Assistant Professor, Malignant Hematology

1<sup>st</sup> Place, Basic Science

Amy Gillgrass, Postdoctoral Fellow

What is the role of the immune response in TNBC?

Supervisor, Dr. Anita Bane, Associate Professor, Oncology

2<sup>nd</sup> Place, Clinical

Jessica Bogach, Resident, Surgery Quality concerns with pre-operative pelvic computed tomography (CT) or magnetic resonance imaging (MRI) scans for patients undergoing major rectal cancer surgery in Local Health Integration Network 4 (LHIN) hospitals: A retrospective population-based chart audit.

Supervisor, Dr. Marko Simunovic, Professor, Surgery

2<sup>nd</sup> Place, Basic Science

Vanessa Houde, Postdoctoral Fellow, Medicine/Oncology

Genetic loss of AMPK  $\beta$ 1 accelerates tumorigenesis

Supervisors, Drs. Gregory Steinberg and Paola Muti

**Poster Presentations**

1<sup>st</sup> Place, Clinical Category

Derek Chu, Resident, Internal Medicine

Systematic review and meta-analysis of antithrombotics (antiplatelets and anticoagulants) for cardiovascular events in patients with essential thrombocytosis

Supervisor, Sonia Anand, Professor, Medicine

1<sup>st</sup> Place, Basic Science Category

Linda Villani, Graduate Student, Medicine

Canagliflozin potentially activates AMPK and inhibits the growth and survival cancer cells

Supervisor, Gregory Steinberg, Medicine

2<sup>nd</sup> Place, Clinical

Oren Levine, Clinical Fellow

Systemic therapy for previous untreated advanced BRAF-mutated melanoma: A network meta-analysis

Supervisor, Dr. Xie Feng, Assistant Professor, Clinical Epidemiology & Biostatistics

2<sup>nd</sup> Place, Basic Science Category

Kayla Driver, Graduate Student, Biochemistry and Biomedical Sciences

The effect of approved drugs targeting dopamine transporters and receptors in breast cancer stem cells

Supervisor, John Hassell, Professor, Pathology & Molecular Medicine