

# Department of Medicine Research Day 2014

## List of Award Winners

Best Oral Presentation, PGY 1-5: **Augene Seong, PGY-3**

Title: Comparison of cardiac enzyme testing in the emergency department before and after introduction of high-sensitivity troponin testing.

Supervisor: Dr. Munsif Bhimani

Best Oral Presentation, PGY 1-5: **Sarah Blissett, PGY-4**

Title: Do research findings on schema-based instruction translate to the classroom?

Supervisor: Drs. Bryan Dias and Mark Goldszmidt

Best Oral Presentation, PhD, MSc or MD Student: **Ngan Lam, MSc Student**

Title: Gout in Living Kidney Donors.

Supervisor: Dr. Amit Garg

Best Poster, PGY1-3: **Tom Appleton, PGY-3**

Title: Inhibition of TGF $\alpha$ -CCL2 signaling suppresses the progression of post-traumatic osteoarthritis.

Supervisor: Dr. Frank Beier

Best Poster, PGY1-3: **Tayyab Khan, PGY-3**

Title: Underestimation of Fracture Risk and Osteoporosis Treatment Care Gap in Patients with Type 1 Diabetes Mellitus.

Supervisor: Dr. Lisa-Ann Fraser

Best Poster, PGY4-6: **Jason Lee, PGY-4**

Title: Bloody Sticky: A Meta-Analysis of the Risk of Venous Thromboembolism in Inflammatory Rheumatic Diseases.

Supervisor: Dr. Janet Pope

Best Poster, MSc, MD or Undergrad Student: **Rashmi Nedadur, MD Student**

Title: Diabetes Care in Young Adults with Type 1 Diabetes after Transition to Adult Care.

Supervisors: Dr. Tamara Spaic

Best Poster, MSc, MD or Undergrad Student: **Sanjiv Chhoker, MSc Student**

Title: Nobiletin reduces intestinal lipoprotein production in Ldlr $^{-/-}$  mice with diet-induced insulin resistance.

Supervisors: Dr. Murray Huff

Best Poster, PhD Student or Post-Doctoral Fellow: **Ola Ismail, PhD Student**

Title: KIM-1 Interacts with G $\alpha$ 12 and Suppresses Its Activity To Mediate Efferocytosis.

Supervisor: Dr. Lakshman Gunaratnam

General Internal Medicine: **David Casey, PGY-2**

Title: Genomics-guided warfarin therapy and the effect of variant CYP2C9, CYP4F2, and VKORC1 alleles on time in therapeutic INR range.

Supervisor: Dr. George Dresser