



#### LABOUR DAY

Labour Day will fall on Monday, September 3 2018. The MIMM administration office will be closed. Have a happy long weekend!

#### **EVENTS**

# Infection & Immunity Seminar Series

September 20 2018- 11:30-12:30,
Amphitheatre, Duff Building

Dr. Christopher Prada

Assistant Professor, Department of pathology and microbiology,

Université de Montréal

Post-genomic approaches to study

protozoan parasites

### **ACHIEVEMENTS**



## MIMM graduate named Dean at the New York Medical College

Dr. Marina Kaufman Holz graduated with a B.Sc.in microbiology and immunology with great distinction in 2001.

In July 2018, she was appointed as Dean of the Graduate School of Basic Medical Sciences at the the New York Medical College. Read more

September 27 2018- 11:30-12:30, Amphitheatre, Duff Building **Dr. Michelle Epstein** Professor, Medical University of Vienna *Title to be confirmed*.

#### **PUBLICATIONS**

Alpuche-Lazcano SP, McCullogh CR, Del Corpo O, Rance E, Scarborough RJ, Mouland AJ, Sagan SM, Teixeira MM, Gatignol A. Higher cytopathic effects of a Zika virus Brazilian isolate from Bahia compared to a Canadian-imported Thai strain.

Viruses. 2018. 10(2)

Osman N, Mesplède T, Oliveira M,
Hassounah S, Wainberg MA,
Brenner BG. Durable suppression
of HIV-1 with resistance mutations
to integrase inhibitors by
dolutegravir following drug
washout. AIDS. 2018. 2(13):17731780

Radetskyy R, Daher A, Gatignol A.

ADAR1 and PKR, interferon

stimulated genes with clashing

effects on HIV-1 replication. Cyt.

Growth Factors Rev. 2018. 40:48-58.

Sanche S, Mesplède T, Sheehan NL,
Li J, Nekka F. Exploring an
alternative explanation for the
second phase of viral decay:
Infection of short-lived cells in a

# Graduate Student Research Day Awards

Graduate Student Research Day took place on June 8th, 2018. MIMM Graduate Students were given the opportunity to present their research to faculty members, visiting professors and guest speakers.

Congratulations to the following outstanding student presenters:

M.Sc. Poster 1st place: Tracey

Beauchamp

M.Sc. Poster 2nd place: Tyler

Cannon

Ph.D. Poster 1st place: Marija

Landekic

Ph.D. Poster 2nd place: Ryan Pardy

Oral 1st place: Felix Lombard
Oral 2nd place: Brendan Cordeiro

Oral 3rd place: Natalie Giannakopoulou

### **New Funding**

Congratulations to the Cousineau lab for receiving the following grants:

- NSERC Discovery Grant: 5
  years (2018-2023)
  Dr. Benoit Cousineau (Principal
  Applicant)
- CIHR Project Grant: 5 years (2018-2023)
   Dr. Benoit Cousineau (Co-

Applicant)

# drug-limited compartment during HAART. PLoS One. 2018. 13(7)

Scarborough RJ and Gatignol A.

RNA interference therapies for an

HIV functional cure. Viruses. 2018.

10:8

Pham HT, Labrie L, Wijting IEA,
Hassounah S, Lok KY, Portna I,
Goring ME, Han Y, Lungu C, van der
Ende ME, Brenner BG, Boucher CA,
Rijnders BJA, van Kampen JJA,
Mesplède T, Wainberg MA. The
S230R Integrase Substitution
Associated With Virus Load
Rebound During Dolutegravir
Monotherapy Confers Low-Level
Resistance to Integrase StrandTransfer Inhibitors. J Infect Dis.
2018. 218(5):698-706

Wijting IEA, Lungu C, Rijnders BJA, van der Ende ME, Pham HT,

Mesplede T, Pas SD, Voermans JJC,

Schuurman R, van de Vijver DAMC,

Boers PHM, Gruters RA, Boucher

CAB, van Kampen JJA. Reply to

Darcis and Berkhout. J Infect Dis.

2018 Aug 2. doi:

10.1093/infdis/jiy475. [Epub ahead of print]

Wijting IEA, Lungu C, Rijnders BJA, van der Ende ME, Pham HT,

Mesplede T, Pas SD, Voermans JJC,

Schuurman R, van de Vijver DAMC,

Boers PHM, Gruters RA, Boucher

CAB, van Kampen JJA. HIV-1

Resistance Dynamics in Patients

# STUDENT ASSOCIATION UPDATES



#### **MISA's corner**

Welcome to all of our new MIMM students and welcome back to everyone else! We're super excited for a new year.

Please mark your calendars: this year's welcome back BBQ will be Friday, Sept 21! More details to come in the MISA listserv, and the MISA Facebook page.

### **Mentorship opportunity:**

If you are interested in being a mentor to other MIMM students, send us an email.

# Your MISA council for 2018-2019 is:

Caroline Chu, President
Colton Strong, VP Finance
Maya Scott-Lourenço, VP Academic
Morgan Gold, VP Social

With Virologic Failure to

Dolutegravir Maintenance

Monotherapy. J Infect Dis. 2018.

218(5):688-697

Jacklyne Weng, VP External Mekayla Forrest, VP Internal

#### **SERVICES**



## **Duff Biobar Updates**

The Biobar stocks useful lab supplies including Kleenex, bleach, gloves, and paper towels at competitive prices.

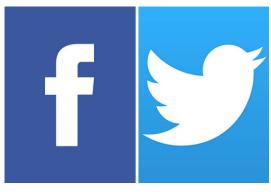
Operating hours:

Monday to Friday

8:00 -12:00 & 1:00 -3:30.

More information

Room 514



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MailChimp.