

Summer Student Presentations: Final Presentation

August 25th 2011

Classroom 4 Knox College King's College Circle

Participants include the Training Program in Regenerative Medicine (TPRM) awardees, summer student members of the Levy lab, and the summer students/NSERC recipients of the Industrial BioDevelopment Lab (IBDL). Presentations will be at Knox College Classroom 4. Breakfast will be available from 8:00 a.m. Talks will be 20 minutes with 5 minutes of Q and A. A softball game will be held in the front campus, King's College Circle, immediately after the presentations.

8:00-8:15 Light breakfast				
8:15-8:20 Introduction				
	Student	Supervisor	Topic	
8:20-8:45	Michelle Legasto	Michael Fehlings	Assessment of remyelination after stem cell transplantation	Basic Science
8:45-9:10	Inna Oyberman	Cindi Morshead	Confirmation of progenitor of adult neural stem cells	
9:10-9:35	Elie Cote	Reg Gorczynski	Gene expression analysis of 4T1 tumour cells growing in control vs. CD200 ^{tg} mice.	
9:35-10:00	Annie Geng	Gary Levy	Effect of FGL2 depletion in a murine heart transplant model	
10:00-10:10 BREAK				
10:10-10:35	Ahil Ganesh	Alison P. McGuigan	Nanogrooved gel inserts for engineering cell alignment in artificial tissues for regenerative medicine applications.	Applied Science
10:35-10:50	Barbara Doumouras	Heather Ross	Re-evaluation of VO2 max in patients with implantable cardioverter-defibrillators	
10:50-11:15	Flora (Yu) Huang	Gary Levy	Analysis of FGL2 levels in human serum pre and post heart transplantation	
11:15-11:40	Michael Salna	Thomas Waddell	Recellularization of decellularized tracheal allografts.	
11:40-12:05	Saad Ahmed	Duncan Stewart	Development of a gene-enhanced mesenchymal stem cell therapy product for acute lung injury	
12:05-12:45 LUNCH				
12:45-1:15	Amy Chia-Ching Kao	IBDL/NSERC Andre Siegel	Anti-oxidant analysis	Industry
1:15-1:40	Harneet Bedi	IBDL/NSERC Andre Siegel	Crosslinker organic synthesis	
1:40-2:05	Tarundeep Mehta	IBDL/NSERC Andre Siegel	Tear down analysis	
2:05-2:30	Patricia Gali	IBDL/NSERC Andre Siegel	Cell biology/toxicology	
2:30-2:55	Wen Qi Fan	IBDL/NSERC Andre Siegel	Column-based resin ELISA	
2:55-3:00 Closing remarks				

Softball 3:10 to 4:45