

**2017-2018**

**Location:** Toronto General Hospital, 585 University Avenue  
Munk Elevators, 11<sup>th</sup> Floor, Astellas Conference Room 11 PMB 190

FALL SEMESTER (2017)			
DATE	TIME	LECTURE	LECTURER
SEPTEMBER 14, 2017	9:00AM – 11:00AM	COURSE INTRODUCTION & OVERVIEW MEDICAL MANAGEMENT OF THE HEART	Dr. Michael McDonald
SEPTEMBER 21, 2017	9:00AM – 10:00AM 10:00AM – 11:00AM	MEDICAL ASPECTS OF RENAL FAILURE STUDENT INTRODUCTIONS	Dr. Christopher Chan
SEPTEMBER 28, 2017	9:00AM – 11:00AM	TRANSPLANTATION ETHICS	Jed Gross, MOT Bioethicist
OCTOBER 5, 2017	9:00AM – 10:00AM 10:00AM – 11:00AM	ECONOMIC CONSEQUENCES OF ORGAN FAILURE MEDICAL MANAGEMENT OF THE LUNG	Dr. Philip McFarlane – SMH Dr. Cecilia Chaparro
OCTOBER 12, 2017	9:00AM – 10:00AM 10:00AM – 11:00AM	ARTIFICIAL ORGANS – LUNG JOURNAL CLUB	Dr. Marcelo Cypel
OCTOBER 19, 2017	9:00AM – 10:00AM 10:00AM – 11:00AM	ARTIFICIAL ORGANS – HEART MEDICAL MANAGEMENT OF THE LIVER	Dr. Terrence Yau Dr. Nazia Selzner
OCTOBER 26, 2017	9:00AM– 10:00AM 10:00AM – 11:00AM	NOVEL STRATEGIES OF LIVER TRANSPLANTATION SURGICAL MANAGEMENT OF THE KIDNEY	Dr. Markus Selzner Dr. Anand Ghanekar
NOVEMBER 1, 2017			ASSIGNMENT #1 DUE (9:00AM)
NOVEMBER 2, 2017	9:00AM– 10:00AM 10:00AM – 11:00AM	ESC AND IPS CELLS MUSCLE STEM CELLS	Dr. Eva Szabo - McMaster Dr. Jeffrey Dilworth - Ottawa
NOVEMBER 9, 2017	9:00AM– 10:00AM 10:00AM – 11:00AM	QUALITY OF LIFE A PATIENT PERSPECTIVE	Edward Sabat, Tx Recipient
NOVEMBER 16, 2017	9:00AM – 11:00AM	USING MARROW STEM CELLS FOR REGENERATION	Dr. Harold Atkins - Ottawa
NOVEMBER 23, 2017	9:00AM – 10:00AM 10:00AM – 11:00AM	ISLET CELL TRANSPLANTATION NEURAL STEM CELLS	Dr. Maria Cristina Nostro Dr. Freda Miller
NOVEMBER 30, 2017	9:00AM- 10:00AM 10:00AM – 11:00AM	RETINAL STEM CELLS EPIGENOMICS	Dr. Derek van der Kooy
DECEMBER 7, 2017	9:00AM - 10:00AM 10:00AM – 11:00AM	STEM CELL AGING CRISPR/CAS9 GENOME EDITING	Dr. William Stanford – Ottawa Dr. Ronald Cohn
DECEMBER 14, 2017	9:00AM - 10:00AM 10:00AM – 11:00AM	GENETIC ENGINEERING OF STEM CELLS BURNS AND SKIN REGENERATION	Dr. Andras Nagy Dr. Marc Jeschke
DECEMBER 18, 2017			MIDTERM EXAM DUE (9:00 AM)
DECEMBER 19, 2017 to JANUARY 3, 2018		WINTER BREAK	