

MOLECULAR & CLINICAL RADIOBIOLOGY WORKSHOP

MCRW 2016

Monday – June 20, 2016

8:00-8:30	Registration Desk opened <i>Arrival – Continental Breakfast</i>
8:30-9:15	Welcome/Workshop Overview Integrating the Hallmarks of Cancer to Radiation Biology <i>Dr. Siham Sabri, McGill University</i>
9:15-10:00	Radiation-induced DNA damage and repair <i>Dr. Michael Weinfeld, University of Alberta</i>
10:00-10:15	<i>Break</i>
10:15-11:00	Molecular pathways underlying radiation therapy-induced cell fate decisions <i>Dr. Francis Rodier, Université de Montreal</i>
11:00-11:45	Modulation of the microenvironment and strategies to enhance tumor radioresponse <i>Dr. Stanley Liu, University of Toronto</i>
	Questions period
12:00-13:30	<i>Luncheon Meet-the-Lecturer session</i> Atrium of the Center for Translational Biology
13:30-14:15	Tutorial Session
14:15-15:00	Radiobiology of Time-dose fractionation; Alternative fractionation schedules in radiotherapy <i>Dr. George Shenouda, McGill University</i>
15:00-15:15	<i>Break</i>
15:15-16:00	Clinical and biological Insights into Stereotactic ablative radiotherapy <i>Dr. Bassam Abdulkarim, McGill University</i>
16:00-16:45	Combined Radiotherapy and Chemotherapy <i>Dr. Theodoros Tsakiridis, McMaster University</i>
16:45-17:30	Radiosensitizing effects of targeted therapies <i>Dr. Bertrand Jean-Claude, McGill University</i>

Closing Remarks: Dr. Siham Sabri, McGill University

- Knowledge Assessment: 2-3 slides with MCQ at the end of each lecture (CME accreditation)
- Collecting the MCRW2016 evaluation survey from participants and providing certificates of attendance