

# 2021 McGILL DEPARTMENT OF MEDICINE VIRTUAL RESEARCH SYMPOSIUM



Tuesday, November 9, 2021

Wednesday, November 10, 2021

Thursday, November 11, 2021

4:00 pm - 5:30 pm

#### **Learning Objectives**

- At the conclusion of this activity, participants will be able to demonstrate understanding of Department of Medicine research in endocrinology, hematology, respirology, cardiology, epidemiology, infectious disease, and immunology.
- At the conclusion of this activity, participants will be able to relate research done by early career investigators in the Department of Medicine.
- At the conclusion of this activity, participants will be able to identify opportunities for research collaboration with other members of the Department.

#### Tuesday, November 9, 2021

4:00 pm	Marc Rodger, MD, FRCPC, MSc Physician-in-Chief, McGill University Health Centre Chair, Department of Medicine, McGill University Harry Webster Thorp Professor of Medicine	Introductory Remarks
		Session Chair and Moderator

KEYNOTE SPEAKER	Rhian Touyz, MBBCH, MSc, PhD  Professor, Department of Medicine and Family Medicine  Oxidative Stress and Hypertension- Molecular Mechanisms and Clinical Implications	
4:05-4:45 pm		iar meenamsms and emmea implications
4:45-5:05 pm	Sarit Assouline, MD Associate Professor, Department of Medicine, McGill University	Progress in the Management of Chronic Myelogenous Leukemia
5:05-5:25 pm	Ines Colmegna, MD Associate Professor, Department of Medicine, McGill University	Prepare and Prevent, Don't repair and Repent: Vaccines in Immune-mediated Inflammatory Diseases (IMDs)
5:25-5:30 pm	Marc Rodger, MD, FRCPC, MSc	Closing Remarks

### Wednesday, November 10, 2021

4:00 pm	Susan R. Kahn MD MSc FRCPC Professor of Medicine, McGill University	Session Chair and Moderator	
	Associate Chair Research, Department of Medicine		
	James Martin, MD, DSc Professor, Department of Medicine, McGill University Chair, Lucian Award Committee	Moderator for Keynote Presentation	
KEYNOTE	David Kass	s, MD	
SPEAKER	Abraham and Virginia Weiss	Abraham and Virginia Weiss Professor of Cardiology	
	Professor of Medicine		
4:05-4:45 pm Departments of Medicine, Biomedical Engineering, Pharmacology and Molecular Scienary and Cellular and Molecular Medicine and Pathobiology		ing, Pharmacology and Molecular Sciences	
		edicine and Pathobiology	
	Johns Hopkins Medicine		
Heart Failure with an Ejection Fraction That Seems to be OK		action That Seems to be OK	

4:45-5:05 pm	George Fantus, MD Professor, Department of Medicine, McGill University	Glucose Toxicity, Diabetes Complications and Parkinson's Disease: Common Effector Mechanisms?
5:05-5:25 pm	Cedric Yansouni, MD Assistant Professor, Department of Medicine, McGill University	Adventures in Rapid Testing for Infectious Diseases
5:25-5:30 pm	Susan R. Kahn MD MSc FRCPC	Closing Remarks

## Thursday, November 11, 2021

4:00 pm	Ernesto L. Schiffrin, CM, MD, PhD, FRSC, FRCPC, FACP		
	Physician-in-Chief, Sir Mortimer B. Davis-Jewish General Hospital, Director, Hypertension and Vascular Research Unit, Lady Davis	Cossian Chair and Madaratar Kaynata Procentation	
	Institute for Medical Research,	Session Chair and Moderator Keynote Presentation	
	Distinguished James McGill Professor and		
	Associate Chair, Department of Medicine, McGill		
	University		
	Isabelle Malhamé, MD, MSc	Moderator Early Career Session	
	Assistant Professor, Department of Medicine,		
	McGill University		
	Early Career Representative, Department of		
	Medicine		
KEYNOTE	Stephen Robb	Stephen Robbins, PhD	
SPEAKER	Director of the Lady Davis Institute for Medical Research (LDI)		
4:05-4:45 pm A Basic Scientist's Unexpected Journey into Translational Research		ey into Translational Research	

Early Career Investigator Session			
4:45-5:00 pm	<b>Deborah Assayag, MD</b> Assistant Professor, Department of Medicine, McGill University	Gender-based disparities in the care of patients with interstitial lung disease	
5:00-5:15 pm	Antonios Douros, PhD Assistant Professor, Department of Medicine, McGill University	Drug Interactions with Sulfonylureas and The Risk of Severe Hypoglycemia	
5:15-5:30 pm	Abhinav Sharma, MD, PhD Assistant Professor, Department of Medicine, McGill University	Leveraging Digital Health in Cardiovascular Disease	
5:30 pm	Ernesto L. Schiffrin, CM, MD, PhD, FRSC, FRCPC, FACP	Closing Remarks	

This program meets the accreditation criteria as defined by the Maintenance of Certification program of the Royal College of Physicians and Surgeons of Canada and has been accredited by the Office of Continuing Professional Development, Faculty of Medicine and Health Sciences, McGill University for up to 4.5 Section 1 credits/hours.

Through an agreement between the Royal College of Physicians and Surgeons of Canada and the American Medical Association, physicians may convert Royal College MOC credits to AMA PRA Category 1 Credits™. Information on the process to convert Royal College MOC credit to AMA credit can be found at www.ama-assn.org/go/internationalcme.