

MEDICAL GRAND ROUNDS 2016

January 11

IMPROVING PATIENT CARE QUALITY AND SAFETY THROUGH INFECTION PREVENTION AND CONTROL

Gary Garber, MD, FRCPC, FACP, FIDSA

Chief, Infection Prevention and Control

Public Health Ontario

Infectious Diseases Physician, The Ottawa Hospital

Professor, Depts. of Medicine University of Ottawa and University of Toronto

Associate Scientist, Ottawa Hospital Research Institute

Educational Objectives:

1. To recognize that breaches in IPAC principles harm patients.
2. To understand what are the barriers to adopting basic IPAC patient safety principles
3. To understand that all physicians have a role in adopting IPAC into a culture of patient safety

January 18

QUALITY MEASUREMENT: QUEST FOR THE HOLY GRAIL OR TILTING AT WINDMILLS

Blair Schwartz, MDCM, MHS, FRCPC

Assistant Professor of Medicine, McGill University

Staff, Division of General Internal Medicine, Department of Medicine

Staff, Department of Adult Critical Care

Jewish General Hospital

Educational Objectives:

1. To provide an overview of the nature of quality metrics
2. To highlight methodological and practical challenges to the collection and use of quality metrics
3. To review quality measurements from the Department of Medicine at the JGH

January 25

CONTEMPORARY ISSUES IN SMOKING CESSATION: FROM EVITA TO E-CIGARETTES

Mark Eisenberg, MD, MPH

Professor of Medicine, McGill University

Staff, Division of Cardiology, Jewish General Hospital

Educational Objectives:

1. To enable participants to integrate the findings from the recent landmark EVITA trial of varenicline for smoking cessation post-acute coronary syndrome into their clinical practice.
2. To provide participants with an update of the literature regarding the clinical, regulatory and ethical implications of e-cigarettes, as well as ongoing research regarding their efficacy.

February 1

TWENTIETH ANNUAL HUMANIZATION OF CARE AWARENESS PROGRAM ROUNDS RESPECT, IT'S YOURS TO GIVE

Francine Dupuis

Associate Executive Director of the Integrated Health and Social Services University Network for West-Central Montreal

Educational Objectives:

Respect may be cultivated by:

1. Training employees
 - a. Give meaning to our work: Take care of others
 - b. Treat people like human beings: Prioritize humanization of care over procedures
 - c. Encourage compassionate attitude
- d. Define (management-staff) what is acceptable among peers with clientele and management team
2. Evaluating staff by taking into consideration respect criteria at all levels
3. Guiding and supporting employees to facilitate commitment.

4. Standing as an example by being respectful to all

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I. ORPHAN DISEASES IN THE ERA OF PERSONALIZED MEDICINE: A CASE-BASED DISCUSSION AROUND A LETHAL MULTI-SYSTEMIC DISEASE

Khashayar Esfahani, MD

Medical Oncology PGY4, McGill University & Jewish General Hospital

Educational Objectives:

1. To present challenges associated with the diagnosis and treatment of a rare hematologic disorder
2. To use this case as an example of how genomic-based targeted therapies are revolutionizing the field of medicine

II. THE FORCE AWAKENS: THE GOOD AND DARK SIDES OF IMMUNE CHECK-POINT INHIBITORS

Arif Ali Awan, MD

3rd year Internal Medicine Resident, McGill University & Jewish General Hospital

Educational Objectives:

1. To acknowledge the advent of immune check-point inhibitors in a wide-array of malignancies.
2. A case-inspired review of the severe multi-system adverse reactions from immune check-point inhibitor treatment.

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MOVING FROM A GLUCOSE CONTROL APPROACH TO A CARDIOVASCULAR APPROACH

Agnieszka Majdan, MD

Assistant Professor of Medicine, McGill University

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Educational Objectives:

1. To review current guidelines for the treatment of diabetes
2. To review recent cardiovascular trials in diabetes

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ATRIAL FIBRILLATION: HOW MUCH IS TOO MUCH AND HOW HARD SHOULD WE LOOK

Jeff Healey, MD, MSc, FRCPC, FHRs

Associate Professor of Medicine, McMaster University

Cardiologist, Hamilton General Hospital

Educational Objectives:

- Understand the current state of the art in AF detection
- Review subclinical AF and the risk of stroke
- Update on recent clinical trials on subclinical AF

February 29

PROTEOMICS: THE FUTURE OF PERSONALIZED MEDICINE

Christoph Borchers, BSc, MSc, PhD (Konstanz)

Professor of Oncology and Biochemistry, McGill University

Segal Family Chair in Molecular Oncology

Fellow of the Canadian Academy of Health Sciences

Educational Objectives:

1. To understand what research in proteomics can provide to medical diagnostic and treatment of our patients
2. To learn how advances in personalized or precision medicine will be applied in the future to their diagnosis and treatment

March 7, 2016

CANCER GENETICS: FROM THE MICROSCOPE TO MiSeq

William D. Foulkes, MD, PhD

James McGill Professor, Departments of Medicine, Human Genetics & Oncology

McGill Program in Cancer Genetics, McGill University

Department of Medical Genetics, Jewish General Hospital

Educational Objectives :

1. To be aware of novel cancer syndromes
2. To appreciate the importance of unbiased approaches to disease classification
3. To recognize that not all carcinomas are carcinomas

March 14, 2016**25 YEARS OF DIABETES: PAST, PRESENT AND FUTURE****Tina Kader, MD**

Assistant Professor of Medicine, McGill University
Division of Endocrinology, McGill University

Educational Objectives:

1. What is hot in diabetes
2. New treatments for diabetes

March 21, 2016 - Cancelled**CANCER AND VENOUS THROMBOEMBOLISM****Marc Carrier, MD, FRCPC, MSc**

Associate Professor of Medicine and Epidemiology
Program Director, Adult Thrombosis Medicine Fellowship Program University of Ottawa
Member, Internal Medicine
Ottawa General Hospital

Educational Objectives:

1. Review the incidence of occult cancer detection in patients with venous thromboembolism and discuss the pros and cons of cancer screening in this patient population.
2. Review the new evidence in the acute and long-term treatment of cancer-associated thrombosis (including CATCH and DalteCAN)
3. Discuss the use of direct oral anticoagulants for the management of cancer-associated thrombosis

April 4 - Cancelled**How would the new ChartMaxx solve our IT problems?****Sarah Bouchard, MD, FRCPC**

Associate Professor, Department of Surgery, Université de Montréal
Chief Medical Information Officer and Pediatric Surgeon, CHU Sainte-Justine

Educational Objectives:

1. New ways of using ChartMaxx of solving our problems
2. New features of ChartMaxx and how they are being used at Ste. Justine
3. How the new ChartMaxx can make doctors', nurses' and allied professionals' tasks easy

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Professor of Pathology and Oncology, McGill University
Director, Department of Pathology, Jewish General Hospital
Canada Research Chair in Molecular Pathology

Educational Objectives:

At the end of the presentation, the participants:

1. Will better understand the most significant scientific and technology trends in Pathology and their expected consequences for quality patient care and hospital organization system
2. Using recent examples of disruptive innovations in Pathology, will be more familiar with the notion of high-technology effects and how they could be integrated in the specific Quebec healthcare context
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April 18**INTERSTITIAL LUNG DISEASES AT THE JEWISH GENERAL HOSPITAL****Deborah Assayag, MD**

Assistant professor of Medicine, McGill University
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Educational Objectives:

1. To review the diagnostic evaluation and management of the most common types of fibrotic interstitial lung diseases
2. To describe our experience in the Pulmonary Division with patients with interstitial lung diseases

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**CLINICAL RESEARCH IN GERIATRIC ONCOLOGY
WHICH DIRECTIONS? WHICH SPECIFICITIES?**

Etienne Brain, MD, PhD

Department of Medical Oncology, Institut Curie - Hôpital René Huguenin
President of the International Society of Geriatric Oncology (SIOG)

Educational Objectives:

1. Review of situation to understand current limitations
2. Discuss initiatives and opportunities for improvement
3. Discuss need for international cooperation

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**AAPA (APPROCHE ADAPTÉE À LA PERSONNE ÂGÉE) - DEVELOPMENTS AT THE JEWISH
GENERAL HOSPITAL**

Judy Bianco, N. M.Sc(A)

Associate Nursing Director for Medicine, Geriatrics and the Emergency Department, Jewish General Hospital

Ruby Friedman, MD, FRCPC

Assistant Professor, Department of Medicine, McGill University
Site Director, Division of Geriatric Medicine, Jewish General Hospital

José Morais, MD, FRCPC

Associate Professor, Department of Medicine, McGill University
Chief, Division of Geriatric Medicine, Jewish General Hospital

Educational Objectives:

1. To understand the Ministry of Health and Social Services (MSSS) objectives in mandating implementation of AAPA
2. To recognize the major complications of hospitalization in the elderly and what the JGH is doing to overcome these
3. To recognize the role of the physician in preventing complications of hospitalization in the elderly.

May 9

POLYCYSTIC KIDNEY DISEASE: WHAT'S NEW FOR AN OLD DISEASE

Ahsan Alam, MDCM, MS, FRCP(C)

Associate Professor of Medicine, McGill University
Member, Division of Nephrology, McGill University Health Centre (MUHC)

Educational Objectives:

1. To know how to recognize and diagnose autosomal dominant polycystic kidney disease (ADPKD)
2. To understand the complications related to ADPKD
3. To be aware of new therapeutic approaches for patients with ADPKD

May 16

**CHOOSING WISELY: HOW TO NAVIGATE THE CONTROVERSIES IN OSTEOPOROSIS
MANAGEMENT**

Suzanne Morin MD MSc

Associate Professor
Department of Medicine, McGill University
Division of General Internal Medicine, MUHC

Educational Objectives:

1. To discuss the evidence for calcium and vitamin D supplementation in bone health

2. To discuss the evidence for management of patients at risk for fragility fractures: current and future therapies

May 30

OVERVIEW OF BREAST CANCER

Lawrence Panasci, MD, FRCPC

Professor, Departments of Medicine and Oncology, McGill University
Director of Medical Oncology, Department of Oncology, McGill University
Associate Director, Oncology Department, Jewish General Hospital

Educational Objectives:

1. To discuss the epidemiology, diagnosis, treatment and prevention of breast cancer
2. To discuss the future developments in breast cancer

June 6

Second Arthur Rosenberg Clinical Lecture

BONE MARROW TRANSPLANTATION: PAST, PRESENT AND FUTURE

Martin Gyger, MD, FRCPC

Professor of Medicine
McGill University
Division of Hematology
Jewish General Hospital

Educational Objectives:

1. Acquire knowledge on the evolution of Bone Marrow Transplantation over the past 35 years
2. To understand how we can harness the immune system to fight cancer

June 13

The Rise of Extremely Drug-Resistant Gram-Negative Bacteria and how to prevent it

Yves Longtin, MD, FRCPC

Associate Professor of Medicine,
McGill University
Division of Infectious Diseases,
Jewish General Hospital

Educational Objectives:

1. Review the international, national and institutional burden of drug-resistant gram-negative bacteria
2. Review the clinical management of infections due to drug-resistant gram-negative bacteria
3. Described various strategies to control the spread of drug-resistant gram-negative bacteria
4. Review the current literature on the efficacy of Chlorhexidine gluconate to prevent healthcare-associated infections

SEPTEMBER 12

THE MCGILL INTERNAL MEDICINE GLOBAL HEALTH HAITI INITIATIVE: WHERE HAVE WE COME FROM & WHERE ARE WE GOING?

Elise Vuille-Lessard, MD

Internal Medicine Resident, PGY-3, McGill University

Priya Jindal, MD

Internal Medicine Resident, PGY-3, McGill University

Han Yao, MD

Nephrology Resident, PGY-4, McGill University

Educational Objectives:

1. To describe specific goals and objectives of the 2016 McGill Initiative and how achieved, including obstacles faced in meeting these objectives on a clinical teaching in a low resource setting.
2. To reflect upon the first three years of the initiative in order to understand how we can strengthen and sustain the partnership between McGill and St. Marc doctors, in a meaningful way, in order to achieve a common goal of best patient care.
3. Resident global health competency development as a tool to improve clinical acumen, patient care, physical exam, health advocacy and a broader "systems-based" view of healthcare.

Contact Person: Ruxandra Bunea, MD, Director, Postgraduate Teaching, Tel. 514-340-8222 x 4974.

SEPTEMBER 19

SECOND ANNUAL DEPARTMENT OF MEDICINE CLINICAL RESEARCH SYMPOSIUM

I. NOW YOU HAVE THEM, NOW YOU DON'T: ASSESSMENT OF PULMONARY MICROVASCULAR PERFUSION IN HEALTH AND DISEASE

David Langleben, MD, FRCPC

Professor of Medicine, McGill University, Member, Division of Cardiology, Jewish General Hospital

Educational Objectives:

1. To understand the central role of the pulmonary microcirculation in normal pulmonary circulatory physiology
2. To understand the alterations in pulmonary microcirculatory and the Physiology in pulmonary hypertension.

II. MALIGNANCY & THROMBOSIS: GOING BEYOND TROUSSEAU

Vicky Tagalakis, MD, FRCPC, MSc

Associate Professor of Medicine, McGill University

Member, Division of Internal Medicine, Jewish General Hospital & Centre for Clinical Epidemiology

Lady Davis Institute for Medical Research

Educational Objectives:

1. To understand the role of cancer screening in patients with thrombosis
2. To understand primary & secondary prevention of cancer-associated thrombosis

III. VIRAL HEPATITIS IN IMMIGRANTS: RECOGNIZING & DECREASING THE BURDEN

Christina Greenaway, MD

Associate Professor of Medicine, McGill University

Member, Division of Infectious Diseases, Jewish General Hospital

Educational Objectives: 1. Review the epidemiology and preventable clinical sequelae due to viral hepatitis in migrants

2. Discuss strategies to decrease the viral hepatitis burden in migrants

Contact Person: Dr. Ernesto L. Schiffrin, CM, MD, PhD, Physician-in-Chief, Dept. of Medicine, Tel: 514-340-7538.

SEPTEMBER 26

28th ANNUAL BERTHA & NACHUM MIZNE MEMORIAL LECTURE

RISK STRATIFICATION & PERSONALIZED THERAPY IN INFLAMMATORY BOWEL DISEASE (IBD): BEST PRACTICES FROM LEUVEN

Séverine Vermeire MD, PhD

Staff member, Gastroenterology Department, University Hospital Leuven

Professor of Medicine, Catholic University of Leuven, Belgium

Educational Objectives:

1. Describe individual risk stratification and the therapy goals we should aim for in IBD
2. Explain the personalized therapy foundation and approach
3. Review clinical cases to illustrate best practices in Leuven

Contact Person: Dr. Ernesto L. Schiffrin, CM, MD, PhD, physician-in-chief, Dept. of Medicine, Tel: 514-340-7538.

OCTOBER 3 ROSH HASHANA: STATUTORY HOLIDAY - NO ROUNDS

OCTOBER 10 THANKSGIVING: STATUTORY HOLIDAY - NO ROUNDS

OCTOBER 17 MELANOMA TREATMENT: A NEW ERA OF PROGRESS AND CHALLENGES

Caroline Robert, MD, PhD

Professor of Dermatology, Paris Sud University

Head, Dermatology Service, Gustave Roussy Institute, 1st Cancer Centre in Europe, Villejuif, France

Educational Objectives:

1. Learn about new treatments for metastatic melanoma
2. Learn about the toxicity associated with targeted therapies and immunotherapy

3. What is known about biomarkers of efficacy and resistance of new systemic melanoma treatments
Contact Person: Robin Billick, MD, Chief, Division of Dermatology, Tel. 514-340-8272.

OCTOBER 24

SLEEP DISORDERED BREATHING AND CARDIO METABOLIC INTERACTIONS: AN UPDATE

John Kimoff, MD, FRCP(C)

Professor of Medicine, McGill University
Staff, Respiratory Division
Director, Sleep Laboratory MCI / MUHC

Educational Objectives:

1. Provide an updated overview on the prevalence & management of sleep-disordered breathing
2. Discuss current evidence on the effects of sleep-disordered breathing treatment (including the recent SAVE trial) on cardiometabolic outcomes

Contact Person: Mark Palayew, MD, Division of Pulmonary Medicine, Tel. 514-340-7900.

OCTOBER 31

THE LONGEVITY MARATHON: LESSONS IN LIVING TO 100

Thomas Perls, MD, MPH

Division of Geriatrics, Professor of Medicine, Boston University School of Medicine, Director, New England Centenarian Study, Boston, MA

Educational Objectives:

1. To learn what is known about the demographic and clinical characteristics of centenarians
2. To learn what is known about the environmental, behavioral and genetic determinants of survival to the octogenarian, nonagenarian and centenarian years
3. To learn about the basic biological mechanisms of aging

Contact Person: José Morais, MD, Chief, Division of Geriatric Medicine, Tel. 514-340-7501.

NOVEMBER 7

WHAT IS NEW IN ANTICOAGULATION?

Mark Blostein, MD FRCP

Associate Professor of Medicine, McGill University Director, Coagulation Laboratory & Anticoagulation Clinic, Associate Director, Division of Hematology, Jewish General Hospital

Educational Objectives:

1. Understand the indications and use of the New Oral Anticoagulants (NOACs)
2. Outline specific reversal strategies for bleeding on the NOACs

Contact Person: Hans Knecht, MD, Chief, Division of Hematology, Tel 514-340-8799.

NOVEMBER 14

Quality & Risk Management Presentation

SAFE INTERDISCIPLINARY CARE AND SERVICES: BOOMERANG SUCCESS FOR ALL!

Anne Lemay, PhD

Associate Executive Director, Quality, Performance & Operations, Jewish General Hospital

Louise Miner, MD, FRCP

Director, Professional Services, Jewish General Hospital, Integrated Health and Social Services
University Network of West-Central Montreal

Educational Objectives:

1. Review of safety principles of care and interdisciplinary services
2. Review of the positive impacts of safe care for professionals, users and partners
3. Discussion of roles, responsibilities and key initiatives in culture of safety and accountability

Contact Person: Louise Miner, MD, Director of Professional Services, Tel. 514-340-8222 ext. 5932.

NOVEMBER 21

ANTIMICROBIAL STEWARDSHIP AT THE JEWISH GENERAL HOSPITAL

Martin Teltscher, MD, FRCP

Assistant Professor of Medicine, McGill University, Staff, Division of Infectious Diseases, Jewish General Hospital

Stefanie Lam, PharmD, Ryan Kerzner, Msc (Pharm), Renauld Roy, PharmD, MSc

Members of the Antimicrobial Stewardship Program, Jewish General Hospital

Educational Objectives:

1. To be able to define the concept and processes of antimicrobial stewardship
2. To learn about local data and trends that will result in better antimicrobial selections and improve cost-effective quality care
3. To identify roles that each healthcare worker can have to help improve the quality of care through appropriate antibiotic usage

Contact Person: Andre Dascal, MD, Chief, Division of Infectious Diseases, Tel 514-340-8294.

NOVEMBER 28

THE MUTATOR PHENOTYPE

Mark Trifiro, MD, FRCPC

Professor of Medicine, McGill University, Chief, Division of Endocrinology, Jewish General Hospital

Miltiadis Paliouras, PhD

Assistant Professor of Medicine, McGill University, Member, Lady Davis Institute for Medical Research

Educational Objectives:

1. To understand genomic instability in cancer

Contact Person: Mark Trifiro, MD, Chief, Division of Endocrinology, Tel. 514-340-8204.

DECEMBER 5

ICU – Mind the Gap: Translating Clinical Research into Better Patient Care

Tom Stelfox, MD, PhD, FRCPC

Associate Professor of Medicine, University of Calgary Staff, Department of Critical Care Medicine, Foothills Medical Centre

Educational Objectives:

1. Illustrate how knowledge translation is important for high quality patient care
2. Review what we know about knowledge translation- why, where, when, how
3. Demonstrate strategies to improve the translation of clinical research into patient care

Contact Person: Paul Warshawsky, MD, Chief, Dept of Adult Critical Care, Tel. 514-340-7500.

DECEMBER 12

Update in Type 2 Diabetes: Cardiovascular Protection Beyond Glucose Control

Luc Trudeau, MD, CSPQ, FRCPC

Assistant Professor of Medicine, McGill University Member, Division of Internal Medicine & Associate Director, Cardiovascular Prevention Center, Jewish General Hospital

Educational Objectives:

1. Review the impact of diabetes on cardiovascular risk factors and clinical events
2. Understand the different aspects of comprehensive care to attain the goals of protection
3. Explore better choices of treatment for improved vascular and renal protection

Contact Person: Rubin Becker, MD, Chief, Division of Internal Medicine, Tel. 514-340-8222 x 4974.

DECEMBER 19

Patient with Syncope, Rule out Seizure, Consult Internal Medicine

Ronald Schondorf, MD, PhD, FRCPC

Associate Professor of Medicine, Department of Neurology, McGill University Member, Department of Neurology, Jewish General Hospital

Educational Objectives:

1. To establish an approach to the diagnosis of transient loss of consciousness
2. To evaluate the utility of routine tests in the absence of a clear diagnosis
3. To understand why the title of this talk does not make any sense

Contact Person: Jeffrey Minuk, MD, Chief, Dept. of Neurosciences, Tel. 514-340-8770.

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Infectious Diseases Physician, The Ottawa Hospital

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Associate Professor
Department of Medicine, McGill University
Division of General Internal Medicine, MUHC

Educational Objectives:

1. To discuss the evidence for calcium and vitamin D supplementation in bone health
2. To discuss the evidence for management of patients at risk for fragility fractures: current and future therapies

May 30

OVERVIEW OF BREAST CANCER

Lawrence Panasci, MD, FRCPC

Professor, Departments of Medicine and Oncology, McGill University
Director of Medical Oncology, Department of Oncology, McGill University
Associate Director, Oncology Department, Jewish General Hospital

Educational Objectives:

1. To discuss the epidemiology, diagnosis, treatment and prevention of breast cancer
2. To discuss the future developments in breast cancer

June 6

Second Arthur Rosenberg Clinical Lecture

BONE MARROW TRANSPLANTATION: PAST, PRESENT AND FUTURE

Martin Gyger, MD, FRCPC

Professor of Medicine
McGill University
Division of Hematology
Jewish General Hospital

Educational Objectives:

1. Acquire knowledge on the evolution of Bone Marrow Transplantation over the past 35 years
2. To understand how we can harness the immune system to fight cancer

June 13

The Rise of Extremely Drug-Resistant Gram-Negative Bacteria and how to prevent it

Yves Longtin, MD, FRCPC

Associate Professor of Medicine,
McGill University
Division of Infectious Diseases,
Jewish General Hospital

Educational Objectives:

1. Review the international, national and institutional burden of drug-resistant gram-negative bacteria
2. Review the clinical management of infections due to drug-resistant gram-negative bacteria
3. Described various strategies to control the spread of drug-resistant gram-negative bacteria
4. Review the current literature on the efficacy of Chlorhexidine gluconate to prevent healthcare-associated infections

SEPTEMBER 12

THE MCGILL INTERNAL MEDICINE GLOBAL HEALTH HAITI INITIATIVE: WHERE HAVE WE COME FROM & WHERE ARE WE GOING?

Elise Vuille-Lessard, MD

Internal Medicine Resident, PGY-3, McGill University

Priya Jindal, MD

Internal Medicine Resident, PGY-3, McGill University

Han Yao, MD

Nephrology Resident, PGY-4, McGill University

Educational Objectives:

1. To describe specific goals and objectives of the 2016 McGill Initiative and how achieved, including obstacles faced in meeting these objectives on a clinical teaching in a low resource setting.
2. To reflect upon the first three years of the initiative in order to understand how we can strengthen and sustain the partnership between McGill and St. Marc doctors, in a meaningful way, in order to achieve a common goal of best patient care.
3. Resident global health competency development as a tool to improve clinical acumen, patient care, physical exam, health advocacy and a broader "systems-based" view of healthcare.

Contact Person: Ruxandra Bunea, MD, Director, Postgraduate Teaching, Tel. 514-340-8222 x 4974.

SEPTEMBER 19

SECOND ANNUAL DEPARTMENT OF MEDICINE CLINICAL RESEARCH SYMPOSIUM

I. NOW YOU HAVE THEM, NOW YOU DON'T: ASSESSMENT OF PULMONARY MICROVASCULAR PERFUSION IN HEALTH AND DISEASE

David Langleben, MD, FRCPC

Professor of Medicine, McGill University, Member, Division of Cardiology, Jewish General Hospital

Educational Objectives:

1. To understand the central role of the pulmonary microcirculation in normal pulmonary circulatory physiology
2. To understand the alterations in pulmonary microcirculatory and the Physiology in pulmonary hypertension.

II. MALIGNANCY& THROMBOSIS: GOING BEYOND TROUSSEAU

Vicky Tagalakis, MD, FRCPC, MSc

Associate Professor of Medicine, McGill University

Member, Division of Internal Medicine, Jewish General Hospital & Centre for Clinical Epidemiology
Lady Davis Institute for Medical Research

Educational Objectives:

1. To understand the role of cancer screening in patients with thrombosis
2. To understand primary & secondary prevention of cancer-associated thrombosis

III. VIRAL HEPATITIS IN IMMIGRANTS: RECOGNIZING & DECREASING THE BURDEN

Christina Greenaway, MD

Associate Professor of Medicine, McGill University

Member, Division of Infectious Diseases, Jewish General Hospital

Educational Objectives: 1. Review the epidemiology and preventable clinical sequelae due to viral hepatitis in migrants

2. Discuss strategies to decrease the viral hepatitis burden in migrants

Contact Person: Dr. Ernesto L. Schiffrin, CM, MD, PhD, Physician-in-Chief, Dept. of Medicine, Tel: 514-340-7538.

SEPTEMBER 26

28th ANNUAL BERTHA & NACHUM MIZNE MEMORIAL LECTURE

RISK STRATIFICATION & PERSONALIZED THERAPY IN INFLAMMATORY BOWEL DISEASE (IBD): BEST PRACTICES FROM LEUVEN

Séverine Vermeire MD, PhD

Staff member, Gastroenterology Department, University Hospital Leuven

Professor of Medicine, Catholic University of Leuven, Belgium

Educational Objectives:

1. Describe individual risk stratification and the therapy goals we should aim for in IBD
2. Explain the personalized therapy foundation and approach
3. Review clinical cases to illustrate best practices in Leuven

Contact Person: Dr. Ernesto L. Schiffrin, CM, MD, PhD, physician-in-chief, Dept. of Medicine, Tel: 514-340-7538.

OCTOBER 3 ROSH HASHANA: STATUTORY HOLIDAY - NO ROUNDS

OCTOBER 10 THANKSGIVING: STATUTORY HOLIDAY - NO ROUNDS

OCTOBER 17MELANOMA TREATMENT: A NEW ERA OF PROGRESS AND CHALLENGES

Caroline Robert, MD, PhD

Professor of Dermatology, Paris Sud University

Head, Dermatology Service, Gustave Roussy Institute, 1st Cancer Centre in Europe, Villejuif, France

Educational Objectives:

1. Learn about new treatments for metastatic melanoma
2. Learn about the toxicity associated with targeted therapies and immunotherapy
3. What is known about biomarkers of efficacy and resistance of new systemic melanoma treatments

Contact Person: Robin Billick, MD, Chief, Division of Dermatology, Tel. 514-340-8272.

OCTOBER 24

SLEEP DISORDERED BREATHING AND CARDIO METABOLIC INTERACTIONS: AN UPDATE

John Kimoff, MD, FRCP(C)

Professor of Medicine, McGill University
Staff, Respiratory Division
Director, Sleep Laboratory MCI / MUHC

Educational Objectives:

1. Provide an updated overview on the prevalence & management of sleep-disordered breathing
2. Discuss current evidence on the effects of sleep-disordered breathing treatment (including the recent SAVE trial) on cardiometabolic outcomes

Contact Person: Mark Palayew, MD, Division of Pulmonary Medicine, Tel. 514-340-7900.

OCTOBER 31

THE LONGEVITY MARATHON: LESSONS IN LIVING TO 100

Thomas Perls, MD, MPH

Division of Geriatrics, Professor of Medicine, Boston University School of Medicine, Director, New England Centenarian Study, Boston, MA

Educational Objectives:

1. To learn what is known about the demographic and clinical characteristics of centenarians
2. To learn what is known about the environmental, behavioral and genetic determinants of survival to the octogenarian, nonagenarian and centenarian years
3. To learn about the basic biological mechanisms of aging

Contact Person: José Morais, MD, Chief, Division of Geriatric Medicine, Tel. 514-340-7501.

NOVEMBER 7

WHAT IS NEW IN ANTICOAGULATION?

Mark Blostein, MD FRCPC

Associate Professor of Medicine, McGill University Director, Coagulation Laboratory & Anticoagulation Clinic, Associate Director, Division of Hematology, Jewish General Hospital

Educational Objectives:

1. Understand the indications and use of the New Oral Anticoagulants (NOACs)
2. Outline specific reversal strategies for bleeding on the NOACs

Contact Person: Hans Knecht, MD, Chief, Division of Hematology, Tel 514-340-8799.

NOVEMBER 14

Quality & Risk Management Presentation

SAFE INTERDISCIPLINARY CARE AND SERVICES: BOOMERANG SUCCESS FOR ALL!

Anne Lemay, PhD

Associate Executive Director, Quality, Performance & Operations, Jewish General Hospital

Louise Miner, MD, FRCPC

Director, Professional Services, Jewish General Hospital, Integrated Health and Social Services University Network of West-Central Montreal

Educational Objectives:

1. Review of safety principles of care and interdisciplinary services
2. Review of the positive impacts of safe care for professionals, users and partners
3. Discussion of roles, responsibilities and key initiatives in culture of safety and accountability

Contact Person: Louise Miner, MD, Director of Professional Services, Tel. 514-340-8222 ext. 5932.

NOVEMBER 21

ANTIMICROBIAL STEWARDSHIP AT THE JEWISH GENERAL HOSPITAL

Martin Teltscher, MD, FRCPC

Assistant Professor of Medicine, McGill University, Staff, Division of Infectious Diseases, Jewish General Hospital

Stefanie Lam, PharmD, Ryan Kerzner, Msc (Pharm), Renauld Roy, PharmD, MSc

Members of the Antimicrobial Stewardship Program, Jewish General Hospital

Educational Objectives:

1. To be able to define the concept and processes of antimicrobial stewardship

2. To learn about local data and trends that will result in better antimicrobial selections and improve cost-effective quality care
3. To identify roles that each healthcare worker can have to help improve the quality of care through appropriate antibiotic usage

Contact Person: Andre Dascal, MD, Chief, Division of Infectious Diseases, Tel 514-340-8294.

NOVEMBER 28

THE MUTATOR PHENOTYPE

Mark Trifiro, MD, FRCPC

Professor of Medicine, McGill University, Chief, Division of Endocrinology, Jewish General Hospital

Miltiadis Paliouras, PhD

Assistant Professor of Medicine, McGill University, Member, Lady Davis Institute for Medical Research

Educational Objectives:

1. To understand genomic instability in cancer

Contact Person: Mark Trifiro, MD, Chief, Division of Endocrinology, Tel. 514-340-8204.

DECEMBER 5

ICU – Mind the Gap: Translating Clinical Research into Better Patient Care

Tom Stelfox, MD, PhD, FRCPC

Associate Professor of Medicine, University of Calgary Staff, Department of Critical Care Medicine, Foothills Medical Centre

Educational Objectives:

1. Illustrate how knowledge translation is important for high quality patient care
2. Review what we know about knowledge translation- why, where, when, how
3. Demonstrate strategies to improve the translation of clinical research into patient care

Contact Person: Paul Warshawsky, MD, Chief, Dept of Adult Critical Care, Tel. 514-340-7500.

DECEMBER 12

Update in Type 2 Diabetes: Cardiovascular Protection Beyond Glucose Control

Luc Trudeau, MD, CSPQ, FRCPC

Assistant Professor of Medicine, McGill University

Member, Division of Internal Medicine & Associate Director, Cardiovascular Prevention Center, Jewish General Hospital

Educational Objectives:

1. Review the impact of diabetes on cardiovascular risk factors and clinical events
2. Understand the different aspects of comprehensive care to attain the goals of protection
3. Explore better choices of treatment for improved vascular and renal protection

Contact Person: Rubin Becker, MD, Chief, Division of Internal Medicine, Tel. 514-340-8222 x 4974.

DECEMBER 19

Patient with Syncope, Rule out Seizure, Consult Internal Medicine

Ronald Schondorf, MD, PhD, FRCPC

Associate Professor of Medicine, Department of Neurology, McGill University Member, Department of Neurology, Jewish General Hospital

Educational Objectives:

1. To establish an approach to the diagnosis of transient loss of consciousness
2. To evaluate the utility of routine tests in the absence of a clear diagnosis
3. To understand why the title of this talk does not make any sense

Contact Person: Jeffrey Minuk, MD, Chief, Dept. of Neurosciences, Tel. 514-340-8770.

The Medical Grand Rounds are an accredited group learning activity as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.