

SCIENTIFIC PROGRAM & LEARNING OBJECTIVES

Kyoto
April 14-19, 2018

Allergy and oncology

CME registration fee (all amounts in CAD):

- Physicians and other professionals concerned: \$325
- Residents: \$145
- This registration fee is only required of participants who wish to obtain a certificate of attendance
- Spouses and companions may attend sessions at no cost
- For information on accommodation or registration, please contact Mr. Gabriel Boisjoly at Cameleo CME: 1-800-590-5995/gabriel@cameleoCME.com

The content presented in this document could change before the event

Members of the Scientific Committee, guest speakers, and members of the Planning Committee:

- **Mr. Gabriel Boisjoly**, Co-owner, Cameleo CME
- **Ms. Karen Bourret**, Events Manager, Cameleo CME
- **Dr. Gilles Brousseau**, Family Physician, Assistant Dean of Medical Education for Campus santé Outaouais, McGill University
- **Dr. Chitra Dinakar**, Allergist-Immunologist, Allergy and Asthma Clinic Chief, Division of Pulmonary and Critical Care Medicine, Department of Medicine, Stanford University School of Medicine
- **Dr. Suzanne Fontaine**, Radiologist, Montreal
- **Ms. Marie-Pier Gagnon**, Travel Consultant, Cameleo CME
- **Mr. Julien Martel**, Co-owner, Cameleo CME
- **Dr. Eiman Nasser**, Dermatologist and Mohs Surgeon, Healthy Skin Centre, Vancouver
- **Dr. Sophie Rivard**, Family Physician, Chicoutimi
- **Dr. Jesse Sammon**, Urologist, Division of Urology & Center for Outcomes Research and Evaluation, Maine Medical Center. Assistant Professor of Urology, Tufts University School of Medicine
- **Dr. Akihiko Shimomura**, Medical oncologist, Department of Breast and Medical Oncology, Department of Experimental Therapeutics, National Cancer Center Hospital in Tokyo
- **Dr. Quoc-Dien Trinh**, Urologist, Brigham and Women's Hospital. Assistant Professor of Surgery, Harvard Medical School

Monday, April 16, 2018

- 8:00-8:15 a.m. **Opening remarks**
Dr. Quoc-Dien Trinh, Dr. Gilles Brousseau
Gabriel Boisjoly and Julien Martel, Cameleo CME
- 8:15-9:45 a.m. **Skin Cancer Ninja Warrior**
Dr. Eiman Nasser
Dermatologist and Mohs Surgeon, Healthy Skin Centre, Vancouver
- At the end of this presentation, participants will be able to:
- Identify and differentiate skin cancers from other skin lesions;
 - Learn the appropriate work-up and management of the most common types of skin cancers, including basal cell carcinoma, squamous cell carcinoma, and cutaneous melanoma.
- 9:45-10:00 a.m. Break
- 10:00-11:30 a.m. **Food Desensitization or How to Cure Food Allergies**
Dr. Chitra Dinakar
Allergist-Immunologist, Allergy and Asthma Clinic Chief
Division of Pulmonary and Critical Care Medicine
Department of Medicine, Stanford University School of Medicine
- By the end of this presentation, participants will be able to:
- Describe the epidemiology and impact of food allergies
 - Describe the latest data and research on desensitizing food allergies in children
 - Distinguish between food allergy desensitization and tolerance
 - Establish the efficacy and safety of oral immunotherapy
 - Apply current guidelines on preventing food allergies
- 11:30 a.m.-1 p.m. Lunch (included for physicians and companions)
- 1:00-2:00 p.m. **Overdiagnosis and overtreatment of prostate and breast cancer**
Dr. Quoc-Dien Trinh
Urologist, Brigham and Women's Hospital
Assistant Professor of Surgery, Harvard Medical School
- By the end of this presentation, participants will be able to:
- Understand the epidemiological basis of cancer overdiagnosis
 - Summarize the evidence of overdiagnosis in breast and prostate cancer
 - Review the evidence supporting/refuting systematic screening in breast and prostate cancer
 - Identify the drivers of cancer overdiagnosis
- 2:00-3:00 p.m. **Guidelines review for the diagnosis and treatment of renal malignancies**
Dr. Jesse Sammon
Urologist, Division of Urology & Center for Outcomes Research and Evaluation
Maine Medical Center, Assistant Professor of Urology, Tufts University School of Medicine
- By the end of this presentation, participants will be able to:
- Review current guidelines for the management of microscopic and macroscopic gross hematuria
 - Review the management of incidentally detected renal masses
 - Learn about current controversies and management strategies of small renal masses
- 3:00-3:15 p.m. Break
- 3:15-4:15 p.m. **PSA Screening & Smarter use of PSA**
Dr. Jesse Sammon
Urologist, Division of Urology & Center for Outcomes Research and Evaluation
Maine Medical Center, Assistant Professor of Urology, Tufts University School of Medicine
- By the end of this presentation, participants will be able to:
- Gain insight into the history of PSA as a screening test for prostate cancer
 - Gain knowledge of the epidemiological trends in PSA use
 - Gain an appreciation of the shortcomings of PSA screening as well as controversies in its use
 - Have exposure to tools clinicians can use to incorporate shared decision making into the decision to screen for prostate cancer

Tuesday, April 17, 2018

- 8:00–9:30 a.m. **Breast and gynecologic update: from treatment to survivorship**
Dr. Akihiko Shimomura
Medical oncologist, Department of Breast and Medical Oncology, Department of Experimental Therapeutics, National Cancer Center Hospital in Tokyo
- By the end of this presentation, participants will be able to:
- Recognize the treatment pathway recommended for breast and gynecologic cancers
 - Review surveillance and follow-up guidelines for curatively treated breast and gynecologic cancers;
 - Identify late effects of treatment and quality of life issues facing cancer survivors
- 9:30–9:45 a.m. Break
- 9:45–11:15 a.m. **Medication allergies**
Dr. Chitra Dinakar
Allergist-Immunologist
Allergy and Asthma Clinic Chief
Division of Pulmonary and Critical Care Medicine
Department of Medicine, Stanford University School of Medicine
- By the end of this presentation, participants will be able to:
- Review the classification of the different drug reactions;
 - Recognize drug-related risk factors involved in medication allergy;
 - Recognize host-related risk factors involved in medication allergy;
 - Evaluate and diagnose medication allergy;
 - Review common medications involved in allergic reactions.
- 11:15–12:45 p.m. Lunch (included for physicians and companions)
- 12:45–2:15 p.m. **Common and confusing skin rashes**
Dr. Eiman Nasser
Dermatologist and Mohs Surgeon, Healthy Skin Centre, Vancouver
- By the end of this presentation, participants will be able to:
- Identify and differentiate between the most common skin rashes including eczemas, infectious eruptions, and drug rashes;
 - Learn the appropriate work-up and management of these conditions.
- 2:15–2:30 p.m. Break
- 2:30–4:00 p.m. **Guidelines for screening and surveillance for the early detection of colorectal cancer**
- By the end of this presentation, participants will be able to:
- Describe the significance of colon cancer in the elderly
 - Recognize the treatment pathway recommended for loco-regional colorectal cancer
 - Identify the factors and conditions associated with the colorectal cancer
 - Describe the appropriate guidelines for screening and surveillance for the early detection of colorectal cancer

Wednesday, April 18, 2018

- 8:00–9:00 a.m. **Incorporating shared decision making into the diagnosis and treatment of cancers**
Dr. Jesse Sammon
Urologist, Division of Urology & Center for Outcomes Research and Evaluation
Maine Medical Center, Assistant Professor of Urology, Tufts University School of Medicine
- By the end of this presentation, participants will be able to:
- Have improved understanding of the history and ethical underpinning of shared decision making
 - Understand the role a physician in shared decision making at the time of cancer diagnosis and treatment decision;
 - Gain understanding of exciting shared decision making aids available for use in the clinical setting
- 9:00–10:00 a.m. **Precision medicine: an individualized approach for disease treatment and prevention**
Dr. Quoc-Dien Trinh
Urologist, Brigham and Women's Hospital
Assistant Professor of Surgery, Harvard Medical School
- By the end of this presentation, participants will be able to:
- Define precision medicine
 - Understand the role of 'Omics' sciences in personalizing medicine
 - Identify ways in which precision medicine may influence clinical practice
 - Acknowledge the challenges and limitations of precision medicine
- 10:00–10:15 a.m. Break
- 10:15–11:15 a.m. **Hematuria and bladder cancer**
Dr. Quoc-Dien Trinh
Urologist, Brigham and Women's Hospital
Assistant Professor of Surgery, Harvard Medical School
- By the end of this presentation, participants will be able to:
- Define microscopic hematuria
 - Identify risk factors for bladder cancer
 - Understand the workup for hematuria and indications for referral to a specialist
 - Understand the basics of bladder cancer management
- 11:15–12:15 p.m. **Self-Assessment Session**
Facilitators: Dr. Quoc-Dien Trinh, Dr. Gilles Brousseau
- By the end of this presentation, participants will be able to:
- Assess their ability to integrate the knowledge they gained from their training activity and identify personal knowledge gaps in order to draw up a self-directed learning plan on topics relevant to their practice
 - Choose one or two topics to study in more depth and select the required resources to do so