# **CAMO 2021 VIRTUAL MEETING**



# **FINAL PROGRAM**

The National CAMO Residents Research Day | Thursday, April 1, 2021
The CAMO Virtual Annual Scientific Meeting & AGM | Thursday, April 22, 2021





# **CAMO 2021 VIRTUAL MEETING**

## **Overall Objectives**

- 1. Describe how value assessment is used in cancer drug funding in Canada.
- 2. Develop an approach to obtaining funding of new cancer treatments for Canadian patients.
- 3. Compare and contrast the current Canadian experience in private and publicly funded cancer care.
- 4. Establish and promote a network of medical oncology colleagues from both community and academic settings.

# **Scientific Planning Committee (SPC)**

#### **Co-Chairs**

Dr. Erin Powell Dr. Jonathan Loree

#### **CPD Representative**

Dr. Ghazaleh Kazemi

#### **Committee Members**

Dr. Desiree Hao Dr. Sharlene Gill Dr. Stephen Welch Dr. Bruce Colwell



Use **#CAMO21** when you tweet to participate in virtual conversations & share what you're learning with colleagues

This event is an Accredited Group Learning Activity (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada, and approved by the Canadian Association of Medical Oncologists. You may claim a maximum of 6.5 hours (credits are automatically calculated).

La présente activité est une activité d'apprentissage collectif agréée (section 1), au sens que lui donne le programme de Maintien du certificat du Collège royal des médecins et chirurgiens du Canada; elle a été approuvée par l'Association canadienne des oncologues médicaux. Vous pouvez déclarer un maximum de 6.5 heures (les crédits sont calculés automatiquement).



# The National CAMO Residents Research Day

## April 1, 2021 (all times listed are in EST)

#### **OPEN TO ALL**

11h00-11h05 Introduction to the National CAMO Residents Research Day

Dr. Erin Powell & Dr. Jonathan Loree

11h05-13h05 Oral Presentations (12 presentations)

Objectives (7-minute presentation, followed by 3-minute Q&A)

At the end of the session, participants will be able to:

- 1. Describe recent research findings in the field of Medical Oncology.
- 2. Describe interesting cases in the field of Medical Oncology.
- 11h05-11h15: Jennifer Leigh: BARRIERS TO ACCESS OF CONTEMPORARY TREATMENT FOR LETHAL PROSTATE CANCER: AN ONTARIO POPULATION-BASED STUDY
- 11h15-11h25: Michela Febbraro: A REVIEW OF OBSP SCREENING TRENDS
   ACROSS THE PROVINCE A RETROSPECTIVE POPULATION-BASED STUDY USING ADMINISTRATIVE DATA
- 11h25-11h35: Erica Tsang: BEYOND BRCA? CLINICAL UTILITY OF HOMOLOGOUS RECOMBINATION DEFICIENCY IN GASTROINTESTINAL CANCERS
- 11h35-11h45: Carla Pires Amaro: DOSING, EFFICACY AND SAFETY OF LENVATINB IN THE REAL-WORLD TREATMENT OF HEPATOCELLULAR CARCINOMA: RESULTS FROM A CANADIAN MULTICENTER DATABASE (HCC CHORD)
- 11h45-11h55: Suganija Lakkunarajah: THE INFLUENCE OF ADJUVANT
   CHEMOTHERAPY DOSE INTENSITY ON OVERALL SURVIVAL IN RESECTED COLON
   CANCER: A MULTICENTRE RETROSPECTIVE ANALYSIS
- 11h55-12h05: Megan Tesch: IMPACT OF TAILORX DATA ON CHEMOTHERAPY PRESCRIBING IN BRITISH COLUMBIA
- 12h05-12h15: Alexander Watson: OPTIMIZING CABAZITAXEL (CBZ) VS NOVEL ANTI-ANDROGENS (NAA) ABIRATERONE (ABI) OR ENZALUTAMIDE (ENZ) POST-DOCETAXEL (DTX) IN METASTATIC CASTRATE RESISTANT PROSTATE CANCER (MCRPC)
- 12h15-12h25: Xin Ye Wang: REAL WORLD OUTCOMES OF METASTATIC BREAST CANCER PATIENTS WITH BRAIN METASTASES TREATED WITH RADIOTHERAPY IN ONTARIO: A POPULATION-BASED STUDY
- 12h25-12h35: Scott Strum: EXAMINATION OF FEBRILE NEUTROPENIA AND THE UTILIZATION OF G-CSF ON HEALTHCARE SYSTEMS
- 12h35-12h45: Selina Wong: CURRENT ATTITUDES TOWARD UNFUNDED CANCER THERAPIES AMONG CANADIAN MEDICAL ONCOLOGISTS
- 12h45-12h55: Kim Koczka: PROGNOSTIC PATHOLOGICAL AND CLINICAL FACTORS ASSOCIATED WITH OVERALL SURVIVAL IN METASTATIC MELANOMA UNDERGOING ANTI PD-1 TREATMENT
- 12h55-13h05: Nicholas Bosma: EFFICACY OF PERIOPERATIVE CHEMOTHERAPY IN RESECTED COLORECTAL LIVER METASTASES: A SYSTEMATIC REVIEW AND META-ANALYSIS



# **The National CAMO Residents Research Day**

#### April 1, 2021 (all times listed are in EST)

#### **OPEN TO ALL**

#### 13h10-13h35

## Rapid Fire Presentations (8 presentations)

Objectives (3-minute presentation, followed by discussion period) At the end of the session, participants will be able to:

- 1. Describe recent research findings in the field of Medical Oncology.
- 2. Describe interesting cases in the field of Medical Oncology.
- 13h10-13h13: Jasna Deluce: EFFICACY AND TOXICITY OF COMBINED INHIBITION
  OF EGFR AND VEGFR IN ADVANCED NON-SMALL-CELL LUNG CANCER PATIENTS
  HARBORING ACTIVATING EGFR MUTATIONS: A SYSTEMATIC REVIEW AND
  META-ANALYSIS
- 13h13-13h16: Rania Chehade: PD-L1 EXPRESSION IN BREAST CANCER BRAIN METASTASES
- 13h16-13h19: Sally Lau: OUTCOMES OF ELDERLY PATIENTS WITH
   UNRESECTABLE STAGE 3 NSCLC TREATED WITH DEFINITIVE CHEMORADIATION
   WITH OR WITHOUT DURVALUMAB
- 13h19-13h21: Kieran Sharma: IMPACT OF SMOKING ON RESPONSE TO IMMUNOTHERAPY IN KRAS MUTANT NON-SMALL CELL LUNG CANCER
- 13h21-13h24: Charlie Yang: OGIVRI VERSUS HERCEPTIN "REAL WORLD" PCR RATES IN PATIENTS WITH HER2+ BREAST CANCER TREATED WITH NEOADJUVANT CHEMOTHERAPY PLUS TRASTUZUMAB FROM ALBERTA, CANADA
- 13h24-13h27: Margaret Sheridan: THE EFFECT OF THE COVID-19 PANDEMIC ON THE EVOLUTION OF CANCER CARE IN NOVA SCOTIA
- 13h27-13h30: Rebekah Rittberg: POPULATION-BASED IMPACTS OF NEW THERAPIES ON OUTCOMES FOR STAGE IV NON-SMALL CELL LUNG CANCER
- 13h30-13h33: Ryan Holstead: INCREASED SURVIVAL IN PATIENTS WITH MELANOMA WHO DEVELOP IMMUNE RELATED ADVERSE EVENTS: A REAL-WORLD RETROSPECTIVE STUDY

13h35-13h45

**Discussion Period** 

13h45-13h55

**Break** 



# **The National CAMO Residents Research Day**

#### April 1, 2021 (all times listed are in EST)

#### **CLOSED SESSION FOR RESIDENTS-FELLOWS-MEDICAL STUDENTS**

13h55-14h00 Breakout Session Introduction

**14h00-14h25** Breakout Sessions 1 (concurrent) 25-minute interactive discussions

At the end of the session, participants will be able to:

Choose one **1a.** Building a Career in Medical Education as a Medical Oncologist.

Moderated by Dr. Neil Reaume

Objective: Describe opportunities to build a career in medical education.

**1b.** Jump In: Getting Involved in Clinical Trials as an Early Career Medical Oncologist.

Moderated by Dr. Daniel Renouf

Objective: Discuss opportunities to develop a career in clinical trials as early career

investigator.

**1c.** Big Isn't Always Better: Careers in Community Oncology.

Moderated by Dr. Julie Lebert

Objective: Gain further insight into the advantages and challenges of practicing

community oncology.

1d. Healthcare Leadership & Advocacy: Why Careers in Administration Can Help

Make the System Better.

Moderated by Dr. Don Morris

Objective: Describe the ying and yang of career choices surrounding research/education/administration in the setting of clinical service.

14h25-14h30 Break

**14h30-14h55** Breakout Sessions 2 (concurrent) 25-minute interactive discussions

At the end of the session, participants will be able to:

Choose one **2a.** Building a Career in Medical Education as a Medical Oncologist.

Moderated by Dr. Neil Reaume

Objective: Describe opportunities to build a career in medical education.

2b. Jump In: Getting Involved in Clinical Trials as an Early Career Medical Oncologist.

Moderated by Dr. Daniel Renouf

Objective: Discuss opportunities to develop a career in clinical trials as early career

investigator.

**2c.** Big Isn't Always Better: Careers in Community Oncology.

Moderated by Dr. Julie Lebert

Objective: Gain further insight into the advantages and challenges of practicing

community oncology.

2d. Healthcare Leadership & Advocacy: Why Careers in Administration Can Help

Make the System Better.

Moderated by Dr. Don Morris

Objective: Describe the ying and yang of career choices surrounding research/education/administration in the setting of clinical service.

14h55-15h00 Closing Remarks



# The CAMO Virtual Annual Scientific Meeting & AGM

#### April 22, 2021 (all times are in EST)

10h30-11h30 Annual General Meeting (members ONLY/membres SEULEMENT)

11h30-11h45 Break

11h45-11h50 Welcome remarks from CAMO President – Dr. Desiree Hao

11h50-12h50 Canadian Consensus for Biomarker Testing and Treatment of TRK Fusion

**Cancer in Adults** \* This session is co-developed with Bayer Inc.

This symposium was co-developed with the Canadian Association of Medical Oncologists and Bayer Inc. and was planned to achieve scientific integrity, objectivity and balance

Moderator: Dr. Stephanie Snow

Speakers: Dr. Sharlene Gill & Dr. Gwyn Bebb

Objectives (45-minute presentation + 15-minute Q&A) At the end of the session, participants will be able to:

- 1. Review recently published Canadian consensus for biomarker testing and treatment of TRK fusion cancer in adults
- 2. Discuss histology-specific algorithms for the testing and treatment of TRK fusion cancer
- 3. Discuss delivery of precision oncology in the context of TRK fusion cancer with practical approaches in a rapidly changing testing environment

12h50-13h00 Break

13h00-13h05 Sponsor Recognition – Dr. Desiree Hao

13h05-13h15 2021 Fellowship Recipient & Best Resident Abstracts

Dr. Bindi Dhesy-Thind – Chair, Fellowship Committee

Dr. Erin Powell & Dr. Jonathan Loree – Co-chairs, ASM Committee

13h15-15h15 CAMO SYMPOSIUM: I WANT A NEW DRUG... NAVIGATING NEWLY APPROVED

AND UNFUNDED TREATMENT OPTIONS FOR CANADIAN ONCOLOGY PATIENTS

13h15-14h00 Debate: Is A Two-Tier Healthcare System Already A Reality in Canada?

Speakers: Dr. Sharlene Gill & Dr. Scott Berry

Objectives (30-minute debate followed by 15-minute rebuttal and Q&A)

At the end of the session, participants will be able to:

- 1. Discuss the current Canadian landscape for access to systemic cancer therapies.
- 2. Debate whether a two-tier healthcare system is already a reality in Canada

# CAMO

## 2021

# The CAMO Virtual Annual Scientific Meeting & AGM

#### April 22, 2021 (all times are in EST)

#### 14h00-15h15

Panel Discussion – An Approach to Oncology Drug Reimbursement Decisions and Navigating Unfunded Options

Panelists: Dr. Helen Anderson, Dr. Nicole MacDonald, Ms. Mary Lou Robertson, Mr. Robert Bick, Dr. Sandy Sehdev

60-minute panel discussion, followed by 15-minute Q&A

At the end of the session, participants will be able to:

- 1. Identify important considerations from regulatory, funding, patient, and health care systems when approaching approval and access to novel drugs.
- 2. Explore considerations required in order for provincial formularies or third-party insurance to provide coverage for oncology drugs.
- 3. Define and explore the implications of orphan drugs, biosimilars, and compassionate access programs for patient care.
- 4. Discuss approaches to access if no funding avenue for a novel therapeutic is identified and a patient may benefit from it.

15h15-15h30

Closing remarks – Dr. Erin Powell & Dr. Jonathan Loree



The Canadian Association of Medical Oncologists gratefully acknowledges the continued support of our scientific program by educational grants from:



# **DIAMOND LEVEL**

































## **BEST RESIDENT ABSTRACT**

