



Saturday, November 2, 2019

12:30 pm Community Event

Sunday, November 3, 2019

7:30 am Breakfast

8:30 am Welcome Remarks

9:30 am **Plenary Session: Novel Cancer Immunotherapies**

11:00 am Break

11:30 pm	<b>A1</b> – Innovations in Cancer Proteomics	<b>A2</b> – Tumour and Immune Microenvironment	<b>A3</b> – Pediatric and AYA Oncology	<b>A4</b> – Prevention	<b>A5</b> – Indigenous Populations and Cancer
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1:00 pm Lunch

2:00 pm	<b>B1</b> – Cancer Imaging and Profiling	<b>B2</b> – Innovations in Cancer Care	<b>B3</b> – Integration of Palliative Care	<b>B4</b> – Stakeholder Engagement and Patient-Oriented Research	<b>B5</b> – Occupational and Environmental Exposure	<b>B6</b> – Metastasis
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3:30 pm Poster Session

5:00 pm Welcome Reception

Monday, November 4, 2019

7:30 am Breakfast

8:30 am **Plenary Session: Cancer Genetics and Precision Oncology**

10:00 am Rapid Fire Presentations

10:30 am Break

11:00 am	<b>C1</b> – Model Systems	<b>C2</b> – Cancer Stem Cells and Cellular Plasticity	<b>C3</b> – Rare Cancers	<b>C4</b> – Real World Evidence	<b>C5</b> – Early Detection and Risk Prediction
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12:30 pm Lunch

1:30 pm **Plenary Session: CCRA Awards Presentation**

3:00 pm Poster Session

4:00 pm	<b>D1</b> – Microbiome	<b>D2</b> – Lessons from Aging	<b>D3</b> – Poor Survival Cancers	<b>D4</b> – Equity and Equality	<b>D5</b> – Cannabis, Vaping, E-Cigarettes, and Tobacco
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Tuesday, November 5, 2019

7:30 am Breakfast

8:30 am	<b>E1</b> – Mechanisms of Cancer Resistance	<b>E2</b> – Immunotherapy: Adoptive Cell Therapy	<b>E3</b> – Survivorship	<b>E4</b> – Accelerating Clinical Trials in a Genomic-driven Era	<b>E5</b> – Consortium Based Research
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10:00 am Break

10:30 pm **Plenary Session: Future of Cancer Research**

12:00 pm Closing Remarks



The Canadian Cancer  
Research Conference

La conférence canadienne  
sur la recherche sur le cancer

## Saturday, November 2, 2019

7:30 am

### Hack4Cancer Hackathon: Unleashing the power of linked data

*Pre-registration required.*

8:30 am

### Early Career Investigator Meeting

*This meeting is by invitation only.*

8:30 am

### Canadian Bioinformatics Workshop: Using Clouds for Big Cancer Data Analysis

*Pre-registration required.*

12:30 pm

### Cancer: Piecing the Puzzle Together – Community Event



The Canadian Cancer  
Research Conference

La conférence canadienne  
sur la recherche sur le cancer

## Sunday, November 3, 2019

7:30 am

### Breakfast

8:30 am

### Welcome Remarks

9:30 am

### Plenary Session: Novel Cancer Immunotherapy

Chair: Dr. John Bell  
*Ottawa Hospital Research Institute,  
University of Ottawa, BioCanRx*

Dr. Jeffrey Hoch  
*Division of Health Policy and Management, Department of Public Health Sciences, Centre  
for Healthcare Policy and Research, University of California, Davis*

Dr. Natasha Kekre  
*Ottawa Hospital Research Institute, The Ottawa Hospital, University of Ottawa*

Dr. Matthias Stephan  
*Fred Hutchinson Cancer Research Center, University of Washington*

11:00 am

### Break



11:30 pm

## Concurrent Sessions A

### A1 – Innovations in Cancer Proteomics

Chair: Dr. Hartland Jackson  
*University of Zurich*

Dr. Hartland Jackson  
*University of Zurich*

Dr. Gregg Morin  
*Micheal Smith Genome Sciences Centre, Department of Medical Genetics, University of British Columbia*

[To be selected from abstracts]

[To be selected from abstracts]

### A2 – Tumour and Immune Microenvironment

Chair: Dr. Morag Park  
*Goodman Cancer Research Centre, McGill University*

Dr. Frederic Pouliot  
*Department of Surgery, Urology Division, University Hospital of Quebec, Laval University*

Dr. Peter Siegel  
*Department of Medicine, Rosalind and Morris Goodman Cancer Research Centre, Departments of Biochemistry, Anatomy and Cell Biology and Oncology, McGill University*

[To be selected from abstracts]

[To be selected from abstracts]

### A3 – Pediatric and AYA Oncology

Chair: Dr. Jason Berman  
*Children's Hospital of Eastern Ontario Research Institute*

Dr. Jason Berman  
*Children's Hospital of Eastern Ontario Research Institute*

To be announced

To be announced

[To be selected from abstracts]



#### A4 – Prevention

Chair: Dr. Anita Koushik  
*Centre de recherche du CHUM and École de  
santé publique de l'Université de Montréal*

Dr. Paola Muti  
*Department of Oncology, McMaster University*

Dr. Belinda Nicolau  
*Faculty of Dentistry, McGill University*

[To be selected from abstracts]

[To be selected from abstracts]

#### A5 – Indigenous Cancer Research

Chair: Dr. Brenda Elias  
*Faculty of Health Sciences, College of  
Medicine, University of Manitoba*

Dr. Angeline Letendre  
*Alberta Health Services*

Dr. Charlotte Loppie  
*School of Public Health and Social Policy, Faculty of Human and Social Development*

Dr. Amanda Sheppard  
*Indigenous Cancer Control Unit, Cancer Care Ontario, Dalla Lana School of Public Health,  
University of Toronto*

[To be selected from abstracts]

1:00 pm

Lunch



2:00 pm

## Concurrent Sessions B

### B1 – Cancer Imaging and Profiling

Chair: Dr. Frank Wuest  
*Department of Oncology, Division of  
Oncologic Imaging, Cross Cancer Institute,  
Faculty of Medicine and Dentistry, University  
of Alberta*

Dr. Frank Wuest  
*Department of Oncology, Division of Oncologic Imaging, Cross Cancer Institute, Faculty of  
Medicine and Dentistry, University of Alberta*

To be announced

To be announced

[To be selected from abstracts]

### B2 – Innovations in Cancer Care

Chair: Dr. Craig Earle  
*Canadian Partnership Against  
Cancer*

[To be selected from abstracts]

[To be selected from abstracts]

[To be selected from abstracts]

[To be selected from abstracts]



### B3 – Integration of Palliative Care

Chair: Dr. Jessica Simon  
*Palliative Medicine, Department of Oncology,  
University of Calgary*

Dr. Jessica Simon  
*Palliative Medicine, Department of Oncology, University of Calgary*

Dr. Hsien Seow  
*Department of Oncology, McMaster University*

Dr. Camilla Zimmermann  
*Division of Palliative Care, University Health Network, Supportive Care Program, Princess  
Margaret Cancer Research Institute, Department of Medicine, University of Toronto*

[To be selected from abstracts]

### B4 – Stakeholder Engagement in Clinical Trials and Patient-Oriented Research

Chair: Judy Needham  
*Patient Advocate*

Ms. Judy Needham  
*Patient Advocate*

Dr. Nancy Nixon  
*Tom Baker Cancer Centre, University of Calgary, Alberta Health Services*

Dr. Justin Presseau  
*Ottawa Hospital Research Institute, University of Ottawa*

[To be selected from abstracts]

### B5 – Occupational and Environmental Exposure

Chair: Dr. Cheryl Peters  
*Cancer Epidemiology and Prevention  
Research, Preventive Oncology and  
Community Health Sciences, Cumming  
School of Medicine, University of Calgary*

Dr. Cheryl Peters  
*Cancer Epidemiology and Prevention Research, Preventive Oncology and Community Health  
Sciences, Cumming School of Medicine, University of Calgary*

Dr. Parveen Bhatti  
*BC Cancer Research Centre*

Dr. Vikki Ho  
*Centre de recherche du CHUM, Department of Social and Preventive Medicine, Université de  
Montréal*

[To be selected from abstracts]



## B6 – Metastasis

Chair: Dr. Fred Dick  
*Western University, London Regional Cancer  
Program, Children's Health Research  
Institute, Lawson Health Research Institute,  
London Regional Transgenic, and Gene  
Targeting Facility*

Dr. Fred Dick  
*Western University, London Regional Cancer Program, Children's Health Research Institute,  
Lawson Health Research Institute, London Regional Transgenic, and Gene Targeting Facility*

[To be selected from abstracts]

[To be selected from abstracts]

[To be selected from abstracts]

3:30 pm

## Poster Session

5:00 pm

## Welcome Reception





## Monday, November 4, 2019

7:30 am

### Breakfast

8:00 am

### Marathon of Hope Cancer Centres Network Presentation and Q&A Session

8:30 am

### Plenary Session: Cancer Genetics and Precision Oncology

Chair: Dr. Patricia Tonin  
*Departments of Medicine & Human Genetics,  
McGill University & Cancer Research  
Program, Centre for Translational Biology,  
The Research Institute of the McGill  
University Health Centre*

Dr. Jean-Yves Masson  
*Genome Stability Laboratory, CHU de Quebec Research Centre, Laval University*

Dr. Kelly Metcalfe  
*Lawrence S. Bloomberg Faculty of Nursing, Faculty of Medicine, Department of Surgery in  
the Division of Plastic and Reconstructive Surgery, University of Toronto, Women's College  
Research Institute*

Dr. Clare Turnbull  
*Genomic Medicine, Queen Mary University of London, Institute of Cancer Research*

10:00 am

### Rapid Fire Presentations

10:30 am

### Break



11:00 am

## Concurrent Sessions C

### C1 – Model Systems

Chair: Dr. Graham Dellaire  
*Department of Pathology, Dalhousie  
University*

Dr. Kristin Hope  
*Biochemistry and Biomedical Sciences, McMaster Stem Cell and Cancer Research Institute,  
McMaster University*

Dr. Peter Stirling  
*Terry Fox Laboratory, BC Cancer Agency, Medical Genetics, University of British Columbia*

Dr. Esther Verheyen  
*Molecular Biology and Biochemistry, Simon Fraser University*

[To be selected from abstracts]

### C2 – Cancer Stem Cells and Cellular Plasticity

Chair: Dr. Mick Bhatia  
*McMaster University, Stem Cell and Cancer  
Research Institute*

Dr. Dalia Barsyte-Lovejoy  
*Structural Genomics Consortium, University of Toronto*

Dr. Samuel Weiss  
*Cell Biology and Anatomy and Physiology and Pharmacology, Cumming School of Medicine,  
University of Calgary, CIHR Institute of Neurosciences, Mental Health and Addiction*

Dr. Mick Bhatia  
*McMaster University, Stem Cell and Cancer Research Institute*

[To be selected from abstracts]



### C3 – Rare Cancers

Chair: Dr. David Malkin  
*Cancer Genetics Program, Division of  
Hematology/Oncology, Genetics and  
Genome Biology Program, The Hospital for  
Sick Children, Departments of Pediatrics and  
Medical Biophysics, University of Toronto*

Dr. David Malkin  
*Cancer Genetics Program, Division of Hematology/Oncology, Genetics and Genome Biology  
Program, The Hospital for Sick Children, Departments of Pediatrics and Medical Biophysics,  
University of Toronto*

Dr. Sidong Huang  
*Department of Biochemistry, McGill University*

Dr. Rebecca Gladdy  
*University of Toronto, Lunenfeld-Tenenbaum Research Institute, Princess Margaret  
Cancer Centre*

[To be selected from abstracts]

### C4 – Real World Evidence

Chair: Dr. Winson Cheung  
*Tom Baker Cancer Centre, University of  
Calgary*

Dr. Kelvin Chan  
*Sunnybrook Research Institute, Odette Cancer Centre, Sunnybrook Health Sciences Centre,  
Canadian Centre for Applied Research in Cancer Control, Cancer Care Ontario*

Dr. Annette Hay  
*Canadian Clinical Trials Group, Hematology, Queen's University*

Dr. Nicole Mittmann  
*Pan-Canadian Oncology Drug Review, Canadian Agency for Drugs and Technologies in  
Health, University of Toronto*

[To be selected from abstracts]



## C5 – Early Detection and Risk Prediction

Chair: Dr. Martin Tammemagi  
*Cancer Care Ontario, Department of Health  
Sciences, Brock University*

Dr. Martin Tammemagi  
*Cancer Care Ontario, Department of Health Sciences, Brock University*

Dr. Philip Crosbie  
*Faculty of Biology, Medicine and Health, University of Manchester, North West Lung Centre,  
Wythenshawe Hospital, Manchester University*

Dr. Gina Ogilvie  
*Faculty of Medicine, University of British Columbia, Women's Health Research Institute, BC  
Centre for Disease Control*

[To be selected from abstracts]

12:30 pm

Lunch

1:30 pm

Plenary Session: CCRA Awards Presentation

3:00 pm

Break



4:00 pm

## Concurrent Sessions D

### D1 – Microbiome

Chair: Dr. Kathy McCoy  
*Department of Physiology and  
Pharmacology, IMC Germ-free Program,  
Cumming School of Medicine, University of  
Calgary*

Dr. Kathy McCoy  
*Department of Physiology and Pharmacology, IMC Germ-free Program, Cumming School of  
Medicine, University of Calgary*

Dr. Meriem Messaoudene  
*Centre de recherche du Centre hospitalier de l'Université de Montréal (CRHUM)*

[To be selected from abstracts]

[To be selected from abstracts]

### D2 – Lessons from Aging

Chair: Dr. Francis Rodier  
*CRCHUM, Institut du Cancer de Montreal,  
Radiologie, Radio-oncologie et Médecine  
Nucléaire, Université de Montréal Radiologie*

Dr. Francis Rodier  
*CRCHUM, Institut du Cancer de Montreal, Radiologie, Radio-oncologie et Médecine  
Nucléaire, Université de Montréal Radiologie*

[To be selected from abstracts]

[To be selected from abstracts]

[To be selected from abstracts]



### D3 – Poor Survival Cancers

Chair: Dr. Marshall Pitz  
*CancerCare Manitoba, University of Manitoba*

[To be selected from abstracts]

[To be selected from abstracts]

[To be selected from abstracts]

[To be selected from abstracts]

### D4 – Equity and Equality

Chair: Dr. Colleen Varcoe  
*School of Nursing, University of British  
Columbia*

Dr. Colleen Varcoe  
*School of Nursing, University of British Columbia*

Dr. Linda Rabeneck  
*Cancer Care Ontario, University of Toronto*

[To be selected from abstracts]

[To be selected from abstracts]

### D5 – Cannabis, Vaping, E-Cigarettes, and Tobacco

Chair: Dr. David Hammond  
*School of Public Health and Health Systems,  
University of Waterloo*

Dr. David Hammond  
*School of Public Health and Health Systems, University of Waterloo*

Mr. Rob Cunningham  
*Canadian Cancer Society*

Caroline Silverman  
*Canadian Partnership Against Cancer*

To be announced



## Tuesday, November 5, 2019

7:30 am

### Breakfast

8:00 am

### Canadian Strategy for Cancer Control Presentation

8:30 am

### Concurrent Sessions E

#### E1 – Mechanisms of Cancer Resistance

Chair: Dr. Josie Ursini-Siegel  
*Lady Davis Institute for Medical Research,  
Departments of Oncology and Biochemistry,  
McGill University*

Dr. Josie Ursini-Siegel  
*Lady Davis Institute for Medical Research, Departments of Oncology and Biochemistry,  
McGill University*

Dr. Mathieu Lupien  
*Princess Margaret Cancer Centre, University of Toronto*

[To be selected from abstracts]

[To be selected from abstracts]

#### E2 – Immunotherapy: Adoptive Cell Therapy

Chair: Dr. Marie-Claude Bourgeois-  
Daigneault  
*Centre de recherche du Centre Hospitalier de  
l'Université de Montréal*

Dr. Pamela Ohashi  
*Princess Margaret Cancer Centre, Departments of Immunology and Medical Biophysics,  
Faculty of Medicine, University of Toronto*

[To be selected from abstracts]

[To be selected from abstracts]

[To be selected from abstracts]



### E3 – Survivorship

Chair: Dr. Stuart Peacock  
*BC Cancer, Canadian Centre for Applied  
Research in Cancer Control, Simon Fraser  
University*

Ms. Jayda Kelsall  
*Patient Advocate*

Dr. Robin Urquhart  
*Department of Surgery, Department of Community Health and Epidemiology and Division of  
Medical Education, Dalhousie University, Beatrice Hunter Cancer Research Institute, Nova  
Scotia Health Authority*

[To be selected from abstracts]

[To be selected from abstracts]

### E4 – Accelerating Clinical Trials in a Genomic-driven Era – Challenges & Opportunities

Chair: Dr. Sharlene Gill  
*BC Cancer Agency, BC Cancer Research  
Centre*

Dr. Sharlene Gill  
*BC Cancer Agency, BC Cancer Research Centre*

Dr. Martin Smoragiewicz  
*Canadian Cancer Trials Group, Queen's University*

[To be selected from abstracts]

[To be selected from abstracts]





## E5 – Consortium Based Research

Chair: Dr. Philip Awadalla  
*Computational Biology, Ontario Institute for  
Cancer Research, Population and Medical  
Genomics, University of Toronto, Ontario  
Health Study, Canadian Partnership for  
Tomorrow Project, Genome Canada  
Canadian Data Integration Centre*

Dr. Rachel Murphy  
*Centre of Excellence in Cancer Prevention, School of Population & Public Health, Faculty of  
Medicine, University of British Columbia*

Dr. John Dick  
*Princess Margaret Cancer Centre, University Health Network, Dept of Molecular Genetics,  
University of Toronto, Ontario Institute of Cancer Research*

Dr. Winson Cheung  
*Tom Baker Cancer Centre, University of Calgary*

[To be selected from abstracts]

10:00 am

## Break

10:30 am

## Plenary Session: Future of Cancer Research

Chair: Dr. Stephen Robbins  
*University of Calgary and CIHR Institute of  
Cancer Research*

Dr. Tania Bubela  
*Faculty of Health Sciences, Simon Fraser University*

Dr. Elisabete Weiderpass  
*International Agency for Research on Cancer*

To be announced

12:00 pm

## Closing Remarks