

10TH / 10E

scientifique

MEETING / RENCONTRE

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MAY 24 – 26 MAI, 2024

SHERATON CENTRE TORONTO HOTEL
LOWER CONCOURSE
TORONTO, ONTARIO

Accelerating Collaboration

Accélérer la collaboration

AGENDA



THE TERRY FOX RESEARCH INSTITUTE
L'INSTITUT DE RECHERCHE TERRY FOX



MARATHON OF HOPE CANCER CENTRES NETWORK
RÉSEAU DES CENTRES D'ONCOLOGIE DU MARATHON DE L'ESPOIR



Digital Health &
Discovery Platform
Digital · Hôpital
Découverte · Plateforme

Friday, May 24

| START | END | EVENT | LOCATION |
|------------|------------|--|----------------------------------|
| 7:00 am | 12:00 noon | REGISTRATION Posters installed between 8:30 and 10:30 am. All posters must be installed by 11 am when judging begins. | Osgoode Foyer Sheraton Hall E |
| 7:00 am | 8:00 am | Breakfast | Osgoode Ballroom West |
| 8:00 am | 9:00 am | WELCOME & OPENING REMARKS <ul style="list-style-type: none"> • Dr. Jim Woodgett, TFRI • Dr. André Véillette, TFRI/MOHCCN/IRCM • Michael Mazza, TFF | Osgoode Ballroom East |
| 9:00 am | 10:30 am | PLENARY 1 Marathon of Hope Cancer Centres Network: Patients, Populations and Equitable Health Systems Co-chairs: Dr. Isabel Serrano, TFRI/MOHCCN, and Jennifer Graham, patient partner Speakers: <ul style="list-style-type: none"> • Dr. Dean Regier, BC Cancer • Dr. Yvonne Bombard, Unity Health/UofT • Deirdre Weymann, BC Cancer • Dr. Avram Denburg, SickKids • Kirsten Efremov, patient partner Panelists: All | Osgoode Ballroom East |
| 10:30 am | 11:00 am | Break 30 min All posters installed by this time. | Osgoode Ballroom West |
| 11:00 am | 12:00 noon | KEYNOTE SPEAKER Dr. Benjamin H. Kann , Harvard Medical School “A Picture is Worth a Thousand Data Points: Leveraging AI and Medical Imaging to Improve Cancer Care” Co-chairs: Dr. Jim Woodgett, TFRI, and Natalie A-K, patient partner | Osgoode Ballroom East |
| 12:00 noon | 1:00 pm | Lunch REGISTRATION CLOSED | Osgoode Ballroom West |
| 1:00 pm | 2:30 pm | PLENARY 2 Digital Health and Discovery Platform Use Case Demo Co-chairs: Drs. Natalie Szudy, DHDP/TFRI, Laszlo Radvanyi, DHDP/OICR, James Pereira and Dr. Denis Petitclerc, patient partners <i>Part 1: DHDP Introduction/Demonstration</i> Dr. Natalie Szudy, DHDP/TFRI, Adrian Thorogood, TFRI, Dr. Benjamin Haibe-Kains, PMCC/UHN, Dr. Karen Cranston, UHN <i>Part 2: Speaker (AI and Precision Medicine)</i> Dr. Michael Kolios, Toronto Metropolitan University “Predicting Cancer Treatment Response with Machine Learning Applied to Cancer Imaging: Techniques and Refinements” <i>Part 3: AI Panel</i> Jessica Wise Blackman, Vector Institute, Dr. Laurent Tillement, MILA, Dr. Karl Martin, Integrate.ai | Osgoode Ballroom East |
| 2:30 pm | 3:30 pm | PLENARY 3 Emerging Leaders in Cancer Research Co-chairs: Dr. Ly Vu, Terry Fox Laboratory, BC Cancer, and Kathy Palmer, patient partner Speakers: <ul style="list-style-type: none"> • Dr. Anastasia Tikhonova, PMCC “IRF5 Defines a New High-Risk Inflammatory T-Lineage Acute Lymphoblastic Leukemia Subtype” • Dr. Bertrand Routy, CRCHUM “Novel Biomarkers of Cancer Immunotherapy from Gut to Lung Microbiome” • Dr. Ana Nikolic, UofCalgary “Cell State and Epigenome Evolution in Recurrent Glioblastoma” • Dr. Sushant Kumar, PMCC/UofT “Building Computational Toolboxes for Cancer Prevention and Precision Oncology” | Osgoode Ballroom East |
| 3:30 pm | 4:00 pm | RAPID-FIRE PLENARY #1 (30 MIN) Chair: Dr. Rama Khokha, PMCC/UHN | Osgoode Ballroom East |
| 4:00 pm | 5:30 pm | POSTER SESSION #1 / LIGHT RECEPTION (90 MIN) | Sheraton Hall D & E |
| 6:30 pm | 7:00 pm | RECEPTION | Sheraton Hall D |
| 7:00 pm | 9:00 pm | BANQUET DINNER | Osgoode Ballroom West/Sheraton C |

This is an “at a glance” version of our program. Full details about the plenaries, speaker talks and bios, rapid-fire presenters, poster sessions,

Saturday, May 25

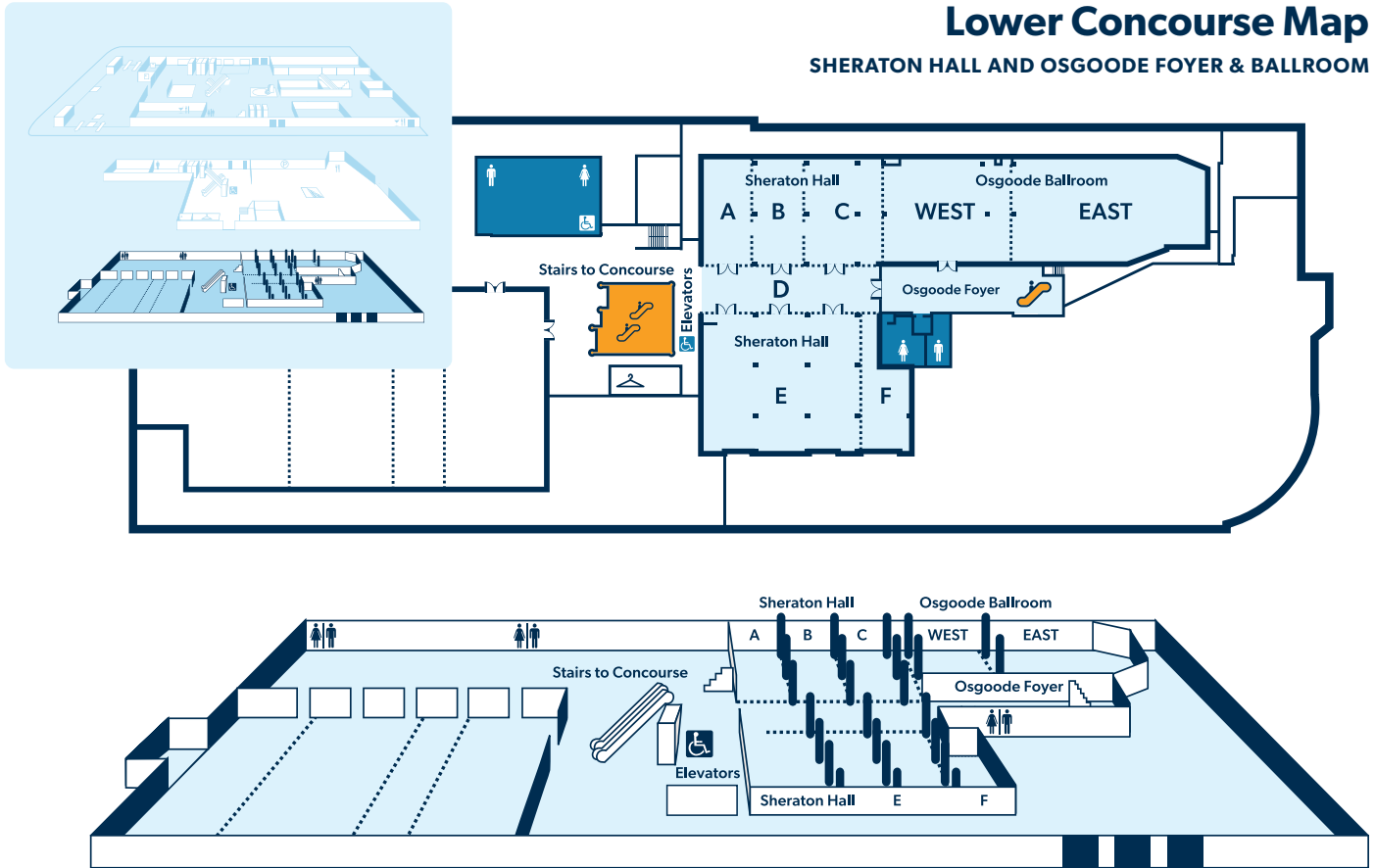
| START | END | EVENT | LOCATION |
|------------|------------|---|--|
| 6:15 am | 7:30 am | TERRY FOX EARLY MORNING RUN | Meet near escalators in Lobby. Depart from Lobby area via Queen St. Doors. |
| 7:00 am | 8:00 am | Breakfast | Osgoode Ballroom West |
| 8:00 am | 9:30 am | PLENARY 4 At the Intersection of the Tumour Microenvironment and Cell Plasticity Co-chairs: Dr. Sonia del Rincon, McGill University, and Heather Hogan, patient partner Speakers: <ul style="list-style-type: none"> • Dr. Marianne Koritzinsky, PMCC/UHN "The Role of Oxygen Sensing in Cancer Cell Plasticity" • Dr. Julian Lum, Deeley Research Centre "The Spatial Metabolome Hubble Project to Decipher Tumour-Driven Immunosuppression (MetaboHUB)" | Osgoode Ballroom East |
| 9:30 am | 10:00 am | RAPID-FIRE PLENARY #2 (30 MIN) Chair: Dr. Rama Khokha, PMCC/UHN | Osgoode Ballroom East |
| 10:00 am | 11:00 am | POSTER SESSION #2 / BREAK (60 MIN) | Sheraton Hall E |
| 11:00 am | 12:00 noon | KEYNOTE SPEAKER Dr. Rosalie C. Sears , Oregon Health and Science University "Opportunities and Challenges in the Management of Pancreatic Ductal Adenocarcinoma" Co-chairs: Dr. André Véillette, TFRI/MOHCCN/IRCM and Debbie Duclos, patient partner | Osgoode Ballroom East |
| 12:00 noon | 12:30 pm | GROUP PHOTOGRAPH (<i>Instructions to be supplied</i>) | TBC |
| 12:30 pm | 1:30 pm | Lunch | Osgoode Ballroom West |
| 1:30 pm | 3:00 pm | PLENARY 5 Tribute to Dr. Connie Eaves: Stem Cell Pioneer Co-chairs: Dr. Aly Karsan, BC Cancer, Dr. Susanna Tan, Stemcell Technologies Speakers: <ul style="list-style-type: none"> • Dr. Peter Zandstra, UBC "Engineering Lymphoid Development for Off-the-Shelf Cellular Immunotherapies" • Dr. Long Nguyen, PMCC/UHN "Dynamics and Plasticity of Human Breast Cancer Single Cell-Derived Clones" • Dr. Kristin Hope, PMCC/UHN "Charting New Territory: Uncovering Post-Transcriptional Circuitries Governing Normal and Malignant Hematopoietic Stem Cells" | Osgoode Ballroom East |
| | | Patient Working Group Closed Session: <i>The Patient Working Group will hold a member-only meeting during this time. Attendance will be in-person and virtual for these participants.</i> Co-chairs: Dr. Nicole Beauchemin, MOHCCN Steering Committee, and Patient Working Group Chair, and Jessie Micholuk, TFRI/MOHCCN Program Manager. | Sheraton Hall B |
| 3:00 pm | 3:30 pm | Break | |
| 3:15 pm | 3:30 pm | Winners Announced for Rapid-Fire Talks, Poster Sessions and Patients' Choice Awards | Sheraton Hall D & E |
| 3:30 pm | 4:45 pm | PLENARY 6 Marathon of Hope Cancer Centres Network Data Sharing (60 min) Co-chairs: Adrian Thorogood, TFRI/MOHCCN, Dr. Lincoln Stein, OICR, and Melissa Coombs, patient partner Panellists: <ul style="list-style-type: none"> • Dr. Ian Watson, McGill University • Dr. Jennifer Chan, UofCalgary • Dr. Michael Brudno, PMCC/UHN • Darrin Park, patient partner MEETING WRAP-UP Dr. Jim Woodgett, TFRI | Osgoode Ballroom East |

Sunday, May 26

| START | END | EVENT | LOCATION |
|---------|----------|--|-----------------------|
| 7:00 am | 8:00 am | Breakfast | Osgoode Ballroom West |
| 8:00 am | 11:00 am | MOHCCN MEETING BY INVITATION ONLY Main Plenary | Sheraton Hall B |

Lower Concourse Map

SHERATON HALL AND OSGOOD Foyer & BALLROOM



TERRY FOX EARLY MORNING RUN / WALK ROUTE

Saturday, May 25, 2024

5km and 1km routes offered!

This year's Early Morning Run, led by Terry's younger brother Darrell Fox, goes to Queen's Quay and along the waterfront to the new Terry Fox memorial installed by the Legacy Art Project and Toronto's City Council. It's 2.5km out to the memorial and back! There's also a 1km route with a turnaround halfway to return to the hotel.

Time: Meet at 6:15 am

Where: By the Escalators/Queen St. hotel entrance on Lobby Level for a group photo

Departure time: 6:30 am sharp

Maps of route supplied. Please obey all road signs and signals, there are several crosswalks/lights to navigate. Be safe! Hot breakfast to follow at the hotel.

Meeting information:

tfri.ca/10th-tfri-scientific-meeting