CONFERENCE SCHEDULE

8:00 Registration and light breakfast LOBBY & AUGUSTUS III/IV

AUGUSTUS III/TV

8:45 Welcome AUGUSTUS III/IV

9:00 Opening Keynote Address: Elizabeth Eisenhauer, MD FRCPC,

AUGUSTUS III/IV

Queen's University, Kingston General Hospital

Sponsored by:

"The Canadian Cancer Research Alliance: 10 Years of History and the Impact of Pan-Canadian Cancer Research Strategic Planning"

OICR Ontario Institute for Cancer Research

10:00 Break AUGUSTUS III/IV

10:10 Joint session AUGUSTUS III/IV

Moderators: Caroline Hamm, WCRG, Windsor Regional Hospital and Lisa Porter, WCRG, University of Windsor

ABSTRACT 001

INTEGRATION OF BIOINFORMATICS TO INFORM THERAPY IN BREAST CANCER

Eran Andrechek

Presenter Affiliation: Michigan State University

ABSTRACT 002

SPIRITUAL-EXISTENTIAL DISTRESS SCREENING & SUSTAINING RESILIENCE IN ONCOLOGY CARE

Helen Butlin

Presenter Affiliation: London Regional Cancer Program, Supportive Care Department, London Health Sciences Centre

ABSTRACT 003

DENDRIMERSOMES AND ACETAL-FREE CARBOHYDRATES AS A NEW PARADIGM FOR IMMUNOTHERAPY

John Trant, Namrata Jain, Elizabeth Gillies, Mansour Haeryfar Presenter Affiliation: University of Windsor

ABSTRACT 004

CANCER METABOLISM: THE INTERCEPT BETWEEN TUMOUR MICROENVIRONMENT AND EPIGENETICS

Paola A. Marignani, Rafaela Andrade-Vieira, Danielle Lanoue, Lucia Caceres, Daniel De Carvalho, Feng, Zhang

Presenter Affiliation: Dalhousie University

12:00-2:00 Lunch AUGUSTUS II

12:30-2:00 Poster Session AUGUSTUS II

Sponsored by:

University of Windsor Faculty of Science

MERCURI

2:00-3:45 Concurrent Session A

Moderator: Ken Schneider, WCRG, Windsor Regional Hospital

ABSTRACT 005

BOADICEA SENSITIVITY ANALYSIS FOR DIFFERENTIAL DIAGNOSIS OF SPORADIC BRCANESS FROM GENETICALLY INHERITED BRCA1 MUTATION

Michael Gilbertson

Presenter Affiliation: The Halifax Project - Getting to Know Cancer

ABSTRACT 006

MRI DETECTED HIGH RISK BREAST LESIONS IN HIGH RISK PATIENTS

Thien Dang

Presenter Affiliation: Schulich School of Medicine and Dentistry

ABSTRACT 007

ITOS ONCOLOGY: USING NGS TECHNOLOGY FOR MUTATION PROFILING OF ACTIONABLE CANCER TARGETS:

Govindaraja Atikukke

Presenter Affiliation: ITOS Oncology

ABSTRACT 008

THROMBOMODULIN AS A COFACTOR FOR TAFI ACTIVATION: ROLE IN BREAST CANCER METASTATIC BEHAVIOURS AND ANGIOGENIC POTENTIAL

Zainab Bazzi, Jennifer Balun, Danielle Lanoue, Dora Cavallo-Medved, Lisa

Porter, Michael Boffa

Presenter Affiliation: Western University

ABSTRACT 009

[18F]-DCFPYL PET/MRI FOR LOCALIZATION OF DOMINANT INTRA-PROSTATIC FOCI: FIRST EXPERIENCE

Glenn Bauman, Peter Martin, Jonathan D. Thiessen, Reggie Taylor, Madeleine Moussa, Irina Rachinsky, Zahra Kassam, Joseph Chin, Steven Pautler, Ting Yim Lee, John Valliant, Aaron Ward

Presenter Affiliation: Lawson Health Research Institute and Western

University

2:00-3:45 Concurrent Session B

SATURNI

Moderator: Phil Karpowicz, WCRG, University of Windsor

ABSTRACT O10

A SYSTEMATIC ANALYSIS OF NEGATIVE GROWTH CONTROL IMPLICATES THE DREAM COMPLEX IN CANCER CELL DORMANCY Fred Dick

Presenter Affiliation: Western University

ABSTRACT O11

CELL CYCLE REGULATION IN STEM CELLS; IMPLICATIONS IN BRAIN TUMOURIGENESIS

Ingrid Qemo, Dorota Lubanska, Lisa Porter Presenter Affiliation: University of Windsor

ABSTRACT 012

IDENTIFYING THE ROLE OF THE PROTEASE TMPRSS13 IN BREAST CANCER

Andrew Murray, Fausto Varela, TJ Hyland, Karin List Presenter Affiliation: Wayne State University

ABSTRACT 013

THE TRANSCRIPTIONAL REGULATOR TBX3 PROMOTES PROGRESSION FROM NON-INVASIVE TO INVASIVE BREAST CANCER

Milica Krstic, Carl Postenka, Hon Leong, Muriel Brackstone, Ann Chambers, Alan Tuck

Presenter Affiliation: Western University

ABSTRACT 014

RHAMM LOSS INCREASES MMTV-PYMT MAMMARY TUMOR AGGRESSION

Cornelia Tolg, Alanna Edge, Maja Milojevic, Han Yuan, Jenny Ma, Mary Cowman, James B. McCarthy, Kathleen A. Hill, Eva A. Turley Presenter Affiliation: Lawson Health Research Institute

3:45 Break AUGUSTUS III/IV

4:00-5:00 Closing Keynote Address: **Shoukat Dedhar**, PhD, University of British Columbia, British Columbia Cancer Agency

AUGUSTUS III/IV

"Targeting tumor hypoxia induced Carbonic Anhydrase IX: From Discovery to Clinic, and in between"

5-5:30 University of Windsor Alumni Association Student Research Excellence Award presentations and closing remarks

AUGUSTUS III/IV
Sponsored by:

