

16:50 - 17:00

**Closing Remarks** 



## The 2016 BHCRI/TFRI Cancer Research Conference in Atlantic Canada Lord Nelson Hotel, South Park Street, Halifax **November 7th Program - Trainee Session** Theme: Recent Advances in Cancer Research Moderator: Dr. Michael Johnston Director, Beatrice Hunter Cancer Research Institute Node Leader, Terry Fox Research Institute 12:30 - 13:00 **Refreshments Available / Poster Viewing** Welcome 13:00 - 13:10Dr. Michael Johnston, Director, BHCRI; Node Coordinator, TFRI What CORES research facilities are available to trainees? Dr. Christopher R. McMaster, Carnegie and Rockefeller Professor and Head, 13:10 - 13:30Department of Pharmacology; Director of the Cheminformatics Drug Discovery Lab, Dalhousie University What type of careers can you have in psychosocial cancer research? 13:30 - 13:50Dr. Erin McGowan, Assistant Professor, School of Human Kinetics and Recreation, Memorial University of Newfoundland Cancer care and treatment: latest advancement? Dr. Carman Giacomantonio, Professor, Faculty of Medicine, Departments of 13:50 - 14:10Surgery and Pathology, Dalhousie University; Surgical Oncologist / General Surgeon, QEII HSC Scientific publishing and the academic job search 14:10 - 14:30Dr. Jeanette Boudreau, Assistant Professor, Department of Microbiology & Immunology and Department of Pathology, Dalhousie University Translational Cancer Research in a Biotech Company: Challenges and **Opportunities** 14:30 - 14:50Dr. Marianne Stanford, Vice President, Research, Immunovaccine Inc.; Adjunct Assistant Professor, Department of Microbiology and Immunology, **Dalhousie University** 14:50 - 15:10 **Coffee Break** Speed dating style discussion session 15:10 - 16:50



## The 2016 BHCRI/TFRI Cancer Research Conference in Atlantic Canada Lord Nelson Hotel, South Park Street, Halifax **November 8th Program - Scientific Session** Theme: Recent Advances in Cancer Research Moderator: Dr. Michael Johnston Director, Beatrice Hunter Cancer Research Institute Node Leader, Terry Fox Research Institute 08:00 - 08:30Refreshments Available / Poster Viewing Welcome 08:30 - 08:40**Session 1: Targeted Therapies Enhancing Immunogenicity of Cancer Immunotherapy Strategies** Dr. Karen Mossman, PhD, Professor and Chair, Biochemistry and Biomedical 08:40 - 09:20Sciences, McMaster University **Targeting Nectin-4 Positive Breast Cancers with Measles and Chimeric VSV-Measles Viruses** Dr. Christopher D. Richardson, PhD, Professor, Microbiology & 09:20 - 09:40Immunology/Pediatrics, Dalhousie University; Canada Research Chair in Vaccinology and Viral Therapeutics, Canadian Centre for Vaccinology, IWK **Health Centre Tandem Nanoparticle-Amplified Raman-Biophysical Fingerprinting of Blood Cancers (Hematological Malignancies) - A Patient-Centered Translational Matrix for Oncologists Dr. Keith R. Brunt**, PhD, Director of Community Engagement & Innovation 09:40 - 10:00Development, Dalhousie Medicine New Brunswick; Assistant Professor, Department of Pharmacology, Dalhousie University; Chief Scientific Officer, NBBM Inc. 10:00 - 10:15Break 10:15 - 10:30Platform # 1 Name 10:30 - 10:45Platform # 2 Name Platform #3 10:45 - 11:00Name Platform #4 11:00 - 11:15Name Platform # 5 11:15 - 11:30 Name Platform # 6 11:30 - 11:45Name 11:45 - 12:45 Lunch 12:45 - 13:30 Poster Judging Session 1 13:30 - 14:15 **Poster Judging Session 2** 14:15 – 14:30 | **Break**

The 2016 BHCRI/TFRI Cancer Research Conference in Atlantic Canada	
Lord Nelson Hotel, South Park Street, Halifax	
November 8 <sup>th</sup> Program - Scientific Session (Continued)	
Theme: Recent Advances in Cancer Research	
Moderator: Dr. Michael Johnston	
Director of the Beatrice Hunter Cancer Research Institute	
	Session 2: Epigenetics
14:30 – 15:10	The Cancer Epigenome: Making Sense of Genetic Alterations in Cancer Dr. Mathieu Lupien, PhD, Senior Scientist, Princess Margaret Cancer Centre/University Health Network; Associate Professor, Department of Medical Biophysics, University of Toronto
15:10 – 15:30	The Role of DNA Methylation in Colorectal Cancer Dr. Guangju Zhai, PhD, Professor and Acting Chair, Population Genetics and Statistics, Discipline of Genetics, Faculty of Medicine, Craig L. Dobbin Genetics Research Centre, Memorial University of Newfoundland
15:30 – 15:50	DNA Methylation in Breast Cancer: Biomarkers for Drug Response Dr. Paola Marcato, PhD, Assistant Professor, Dalhousie University
15:50 - 16:10	Break
	Session 3: Screening
16:10 – 16:50	Screening: Benefits, Harms and Opportunities  Dr. Bill Evans, MD, FRCPC, Professor Emeritus, Department of Oncology,  McMaster University
16:50 – 17:10	Screening - An Investigator/Scientist Perspective  Dr. Daria Manos, MD, FRCPC, Associate professor, Department of Diagnostic Radiology, Dalhousie University
17:10- 17:30	Screening-A Policy/Decison Maker Perspective Dr. Eshwar Kumar, MBBS,FRCR, Co-CEO, New Brunswick Cancer Network
17:30 – 18:30	Closing Remarks, Awards and Social Mixer