

21st World Congress on
Radiology & Cancer Research

August 27-28, 2018 | Toronto, Canada



08:00-08:45 Registrations

08:45-09:00 Opening Ceremony

Keynote Forum

09:00-09:30 Introduction

09:30-10:05 Title: Non-invasive, early, diagnostic method of cancer from visible & invisible changes of organ representation areas of face and role of Human papillomavirus-Type 16, electromagnetic field & other cancer-promoting factors for genesis and effective treatment of cancer by combining 10 unique, beneficial effects of optimal doses of Vitamin D3 & EPA-DHA & manual stimulation of Thymus gland representation area which release significant amounts of Thymosin α 1 & Thymosin β 4
Yoshiaki Omura, New York Medical College, USA

10:05-10:10 Questionnaires

10:10-10:45 Title: Critical care management of pediatric oncologic patients: To cure and to care
Mohammed Naeem, King Abdullah Specialized Children's Hospital, Saudi Arabia

10:45-10:50 Questionnaires

Networking & Refreshment Break 10:50-11:10 @ Dorothy Hall

11:10-11:45 Title: Improved liver function after high dose intravenous vitamin C and Helxior SC injections in a patient with hepatocellular carcinoma progressed after chemotherapy and radiation
Ehab Mohammed, Board Certified Naturopathic Doctor, Canada

11:45-11:50 Questionnaires

Group Photo 11:50:12:00

12:00-12:35 Title: The effectiveness of stereotactic radiosurgery and bevacizumab for recurrent high-grade gliomas
Zhiwen Zhang, First Affiliated Hospital of Chinese General Hospital, China

12:35-12:40 Questionnaires

Lunch Break 12:40-13:40 @ Dorothy Hall

Sessions:

Cancer Therapy | Cancer Imaging | Nuclear Medicine | Radiology Imaging | Proton Therapy Nuclear Medicine | Paediatric Oncology | Computer Assisted Tomography | Ultrasound Imaging | Musculoskeletal Imaging and Trauma

Session Chair: Yoshiaki Omura, New York Medical College, USA

Session Co-chair: Ehab Mohammed, Board Certified Naturopathic Doctor, Canada

Session Introduction

13:40-14:00 Title: Manganese-enhanced magnetic resonance imaging of breast cancer cells
Mosa Alhamami, University of Toronto, Canada

14:00-14:20 Title: The discovery and evaluation of OICR-9429: A small molecule antagonist of the Wdr5-Mll interaction
Carlos Zepeda-Velázquez, Ontario Institute for Cancer Research, Canada

14:20-14:40 Title: Neuromorph, paradigms in neural image processing, cognitive rehabilitation and decision making
Cartik Sharma, University of Toronto, Canada

Workshop

14:40-15:40 Title: Approach to wide aspects of end of life care in children
Mohammed Naeem, King Abdullah Specialized Children's Hospital, Saudi Arabia

Networking & Refreshment Break 15:40-16:00 @ Dorothy Hall

16:00-16:20 Title: Can we tell? MRI parameters to predict occult lymph node metastasis in oral cavity malignancies
Romina Geraldine D'Souza, Christian Medical College Hospital, India

16:20-16:50 Title: How to safely & effectively treat hopeless advanced cancer patients
Yoshiaki Omura, New York Medical College, USA

Video Presentation

16:50-17:10 Title: **The selective and immunomodulating effect of the proton preparation NSC-631570**
Wassil Nowicky, Ukrainian Anti-Cancer Institute, Austria

Panel Discussion

Day 2 August 28, 2018

Conference Hall: Eleanor

Keynote Forum

10:0-10:35 Title: **Cancer promotes an angiogenic and proinflammatory cytokine response in the host microenvironment for the development of tumorigenesis**
Myron R Szewczuk, Queen's University, Canada

10:35-10:40 Questionnaires

Networking & Refreshment Break 10:40-11:00 @ Dorothy Hall

11:00-11:35 Title: **The road map for high quality breast imaging practice**
Rola Shaheen, Peterborough Regional Health Center, Canada

11:35-10:40 Questionnaires

11:40-12:15 Title: **Early breast cancer: Improve your ability to find it**
Abdelmohsen Hussien, SUNY Upstate Medical University, USA

12:15-12:20 Questionnaires

Group Photo 12:20-12:30

Sessions:

PET-CT | Chemotherapy | Mammography | MR Elastography | Positron Emission | Tomography(PET) | Magnetic Resonance Imaging (MRI) | Radiopharmaceuticals | X-rays | CT(Computed Tomography)

Session Chair: Myron R Szewczuk, Queen's University, Canada

Session Co-chair: Rola Shaheen, Peterborough Regional Health Center, Canada

Session Introduction

12:30-12:50 Title: **Digital x-rays an alternative to advance radiology in developing countries and its associated founding activity in the northern part of Nigeria**
Innocent Ochai Sylvester, University of Nigeria, Nigeria

Lunch Break 12:50-13:50 @ Dorothy Hall

Video Presentations

13:50-14:10 Title: **Interrelationship among mapk signaling pathway and lipid metabolism in hepatocellular carcinoma**

Maryam Ranjipour, Hamdard Institute of Medical Sciences and Research, India

14:10-14:30 Title: **Congenital hydrometrocolpos in a 2 months old Indian infant presented as dysuria: A case report**

Karan Soni, Ahalia Hospital Musaffah, UAE

Poster Presentations 14: 30-15: 30

Poster Judge: Myron R Szewczuk, Queen's University, Canada

RAD-01 Title: **Concordance of diffusion-weighted MRI and rectoscopy in the determination of rectal cancer location**

Moosa Tahmouresi, Iran University of Medical Sciences, Iran

RAD-02 Title: **Extra-medullary hematopoiesis of the liver in a patient with Thalassemia major**

Moosa Tahmouresi, Iran University of Medical Sciences, Iran

RAD-03 Title: **XRCC1 gene polymorphisms and chromosomal instability in esophageal cancer patients**

Jagjeet Kaur, Guru Nanak Dev University, India

RAD-04 Title: **Developing novel models to study radiobiological response in prostate cancer**

Charles Haughey, Queens University Belfast, UK

Panel Discussion

Networking & Refreshment Break 15:30-16:00

Award & Closing Ceremony