Wednesday September 12, 2018
Preconference Events

8:00-4:00  Foundations of Leadership in Radiation Oncology - A joint ESTRO-CARO-RANZCR Course - Level 4 East Ballroom

Registration Fee $350

**Target Group** - The course is aimed at senior trainees or junior practitioners (approximately first five years after training) in the radiation oncology professions, including radiation- or clinical oncologists, radiation physicists, radiation therapists/technologists, nurses and scientists.

**Course Aim/Rationale** - This new course introduces foundation principles of effective leadership as they apply to senior trainees and junior practitioners in the radiation oncology professions. The course aims to equip participants with the knowledge, skills and attributes viewed as the building blocks for effective leadership. The course is directed at professionals interested in developing expertise in leading teams, advocacy and positively influencing the future of our discipline within both local and international settings. The course is grounded in the Leader domain (CanMEDS2015), and specifically to a radiation-oncology specific competency set defined through Delphi consensus (dx.doi.org/10.1016/j.radonc.2017.04.009).

Upon completion of the course, successful learners will be able to:
- Examine and reflect on their own behaviors, reactions and interactions with team members
- Describe basic leadership theory and styles as they might apply to practical situations
- Describe the foundations of effective change management and negotiation
- Explore strategies to establish and lead effective teams
- Apply basic quality improvement tools to approach an improvement process.

8:00-9:00  Registration

Introductions to Faculty and Participants
Sandra Turner, All

Recap Objectives
Sandra Turner

Basics of Leadership Theory & Styles
Sandra Turner

Self-awareness & Personality Emotional Intelligence
(based on self-assessment)
Barbara-Ann Millar

12:00-1:00  Lunch

Team Building and Engagement
Meredith Giuliani, Jesper Erikson

Leading and Managing Change
Alesandro Cortese

Creating a vision:
Sandra Turner, Lucinda Morris

Day 2 13th September
Lunchtime Session: (90 mins)
QI project and Step-back consultation Kim Benstead, BA Millar
8:00-4:00  CARO Resident Refresher Course
          Level 4 Centre Ballroom
          Facilitator: Jennifer Croke

          Head and Neck

          Palliative Radiotherapy

          Refreshment Break

          Breast Cancer: Post Neoadjuvant Chemotherapy/Locally Advanced?

12:00-1:00  Lunch

          GI: Pancreas

          Paediatrics: Primary CNS Tumours

          Skin

          Plan Evaluation

5:00  Resident Career Counselling Social Event
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<tr>
<td>11:30-5:00</td>
<td>Young Professional Workshop</td>
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<td>Level 3 Drummond</td>
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<td>12:00-1:00</td>
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<td>3:00-3:30</td>
<td>Refreshment Break</td>
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<td>4:15-5:00</td>
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<td>6:00-7:00</td>
<td>Opening Keynote</td>
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<td>Level 4 Centre Ballroom</td>
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<td>Proton therapy for All</td>
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<td>Thomas Bortfeld</td>
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Thursday September 13, 2018

6:45-7:45  Breakfast and Registration
           Level 4

6:45-7:45  Meet and Greet
           Level 2 Salon 4/5

7:45-8:00  Welcome and Introductions
           Level 4 Centre/East Ballroom

8:00-9:30  Joint Theme Symposium

9:30-10:00 Refreshment Break
           Level 4 West Ballroom

10:00-11:00 CARO Lecture
               Charged Particle Radiation for Bone and Soft Tissue Sarcomas
               Thomas DeLaney

               Upon completion of this session, the learner will be able to:
               • Review the physical dosimetric differences between proton and heavier charged
                 particles versus photons.
               • Discuss the potential clinical advantages for the use of charged particle radiation
                 for treatment of bone and soft tissue sarcomas.
               • Review clinical results with the charged particle radiation for treatment of sarcomas

11:00-12:30 Resident and Young Investigator Competition

1  Vincent Turgeon  Non-invasive Positron Detector for the Monitoring of the Arterial Input Function in PET
2  Lee MacDonald  Intra-Arc Binary Collimation Algorithm for the Optimization of Stereotactic Radiotherapy Treatment of Multiple Metastases with Multiple Prescriptions
3  André Diamant  CAN DOSE PROXIMAL TO THE PTV INFLUENCE THE RISK OF DISTANT METASTASES IN EARLY STAGE LUNG CANCER PATIENTS TREATED WITH SBRT?
4  Véronique Fortier  SYNTHETIC-CT FROM 3D GRADIENT-ECHO MRI INTRAOPERATIVE VERIFICATION OF NEEDLE PLACEMENT USING 360-DEGREE 3D TRANSVAGINAL ULTRASOUND DURING HIGH-DOSE-RATE INTERSTITIAL GYNECOLOGIC BRACHYTHERAPY STEREOTACTIC BODY RADIOThERAPY (SBRT) FOR SPINAL METASTASES AT THE EXTREMES OF THE SPINE: IMAGING-BASED OUTCOMES FOR CERVICAL AND SACRAL METASTASES
5  Jessica Rodgers  FEASIBILITY AND CONSISTENCY OF ON-TREATMENT CONE BEAM CT FEATURE EXTRACTION USING AN AUTOMATED DEFORMABLE RADIOMICS PIPELINE
6  K. Liang Zeng  A population-based study of melanoma brain metastasis treatment: Have advances in radiotherapy and systemic therapy improved outcomes?
7  Pencilla Lang  ANALYSIS OF RADIOThERAPY PEER REVIEW: COSTING HUMAN RESOURCE SUPPORTS
8  Harry Brastianos  PRIMARY ORGAN PRESERVATION VERSUS TOTAL LARYNGECTOMY FOR T4 LARYNX CANCER
9  Adam Mutsaers
10 Justin Oh
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<th>Time</th>
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<td>12:30-2:30</td>
<td>Lunch – Level 4 West Ballroom Industry Symposium Committee Meetings</td>
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<td>2:30-3:30</td>
<td>CARO Oral Session 1 – Breast Cancer Level 4 Centre Ballroom</td>
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<td>RESULTS OF A PROSPECTIVE COHORT TRIAL: STEREOTACTIC IMAGE-GUIDED NEOADJUVANT ABLATIVE RADIATION THEN LUMPECTOMY (SIGNAL) FOR EARLY-STAGE BREAST CANCER CANCER-SPECIFIC OUTCOMES OF HYPOFRACTIONATED LOCOREGIONAL RADIOTHERAPY FOR PATIENTS WITH Stage I-III BREAST CANCER Local Relapse after Breast Conserving Therapy vs. Mastectomy for Extensive Pure Ductal Carcinoma In-Situ &gt;4 cm A Single Pre-Operative Radiation Therapy (SPORT) Phase 1 Trial For Low Risk Breast Cancer CORRELATION OF PATHOLOGIC RESPONSE FOR BREAST CANCER AFTER NEOADJUVANT CHEMOTHERAPY ASSESSED BY MULTIPLE METHODS AND OUTCOMES FOLLOWING ADJUVANT RADIOTHERAPY What target volume should be considered when irradiating the regional nodes in breast cancer? Results of a network - meta-analysis</td>
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<td>2:30-3:30</td>
<td>CARO Oral Session 2 – Outcomes/Survival Level B Salon A/B</td>
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<td>CANCER SURVIVAL OUTCOMES IN ONTARIO: SIGNIFICANT UNEXPLAINED VARIATIONS A multicenter prospective cohort study evaluating quality of life after radiation or surgery for potentially unstable spinal metastases RADIOTHERAPY AT THE END-OF-LIFE: EXAMINING PRACTICE PATTERNS IN A CANADIAN PROVINCE A PERSON-CENTERED MODEL OF CARE FOR RADIATION THERAPY SERVICES: PROOF-OF-CONCEPT STUDY THE IMPACT OF THE ASCO CHOOSING WISELY CAMPAIGN FOR BREAST AND PROSTATE CANCER ON PHYSICIAN BEHAVIOUR COMPARISON OF PATIENT REPORTED OUTCOMES BY EGFR AND ALK MUTATION STATUS IN LUNG CANCER PATIENTS TREATED WITH PALLIATIVE RADIOTHERAPY FOR BONE METASTASES</td>
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2:30-3:30  COMP Oral Session 1
Level 4 East Ballroom

23  Alanah Bergman  MOTION MANAGEMENT FOR LIVER STEREOTACTIC ABLATIVE RADIOTHERAPY (SABR) - SINGLE INSTITUTIONAL EXPERIENCE WITH RESPIRATORY GATING VS DYNAMIC TUMOUR TRACKING VS MOTION-ENCOMPASSING (ITV) TECHNIQUES
A feasibility study of a novel breast support to reduce toxicity from supine adjuvant whole breast radiotherapy

24  Cheryl Duzenli  INDEPENDENT VALIDATION OF THE ALBI (ALBUMIN-BILIRUBIN) GRADE IN HEPATIC CANCER PATIENTS TREATED WITH RADIATION THERAPY

25  Jonatan Snir  Small Target Volume Delivery Limitations For Lung SBRT Intrafraction Tracking for Spinal SBRT and Motion Assessment on an Elekta Linac

26  Dan Morton  BRINGING RELIEF TO THE PRAIRIES: A SINGLE CENTRE'S EXPERIENCE IN IMPLEMENTING VOLUMETRIC MODULATED ARC THERAPY FOR LUNG SBRT USING FLATTENING FILTER-FREE BEAMS

28  Dominique Fortin  TOTAL BODY IRRADIATION ON A LINAC COUCH? A TREATMENT PLANNING STUDY OF MOVING COUCH GANTRY AND JAWS DEVELOPMENT OF A DVH REGISTRY FOR PLAN EVALUATION, DOSE ACCUMULATION, AND COHORT ANALYSIS iCONE-SRS: DEVELOPMENT OF SIMULATED ANNEALING INVERSE PLANNING FOR CONE-BASED STEREOTACTIC RADIOSURGERY IMPORTANCE OF INITIAL PLAN PARAMETERS AS PREDICTORS OF INTER-FRACTIONAL PLAN QUALITY DEGRADATION DOSE RECONSTRUCTION FOR LUNG CANCER PATIENTS WITH GROSS ANATOMICAL CHANGES DURING RADIOTHERAPY THE INTRABEAM DOSIMETRIC INTERREGNUM: ARE THE BREAST TARGIT PROTOCOL DOSES DELIVERED BY INTRABEAM ACCURATE?

3:30-4:30  Poster Viewing/Refreshment Break
Level 3 Drummond, Salon 6/7, Foyer

4:30-6:00  CARO AGM
Level 4 Centre Ballroom

4:30-6:00  COMP AGM
Level 4 East Ballroom

7:00  Welcome Pub Night – Taverne 1909
1280, Avenue Des Canadiens-de-Montreal
Friday September 14

7:00-8:00  Breakfast and Registration  
Level 4

7:00-8:00  Yo-Go for RO (Yoga)  
Level B Salon A

8:00-9:00  Gordon Richards Lecture  
Level 4 Centre East Ballroom

Title
Laura Dawson

9:00-10:15  COMP Awards/Gold Medal Presentation

10:15-10:45  Refreshment Break  
Level 4 West Ballroom

10:45-11:45  Poster Discussion 1  
Level 4 Centre Ballroom

OUTCOMES OF STEREOTACTIC BODY RADIOTHERAPY FOR 
ABDOMINOPELVIC OLIGOMETASTASES

35  Jeevin Shahi

DOSE TOLERANCE OF THE BRACHIAL PLEXUS: A SYSTEMATIC REVIEW OF 
THE LITERATURE

36  Michael Yan

EFFECT OF FEEDING TUBE STRATEGY ON HOSPITALIZATION RATES AND 
OUTCOMES IN HEAD AND NECK CANCER PATIENTS TREATED WITH

Gaurav

37  Bhattacharya

COMPARISON OF A RADIATION SPECIFIC SCORING SYSTEM (CPI) AND ALBI

38  Sangyang Jia

TO PREDICT LIVER CANCER PATIENT OUTCOMES

STEREOTACTIC RADIOTHERAPY FOR PANCREATIC CANCER: A

39  Rachel Glicksman

RETROSPECTIVE INSTITUTIONAL REVIEW

RE-IRRADIATION OF PRIMARY ADULT CNS TUMORS: OUTCOMES AND

40  Aishah AlQaderi

TOXICITIES

Tina (Wanting)

41  Zhang

IS THE IMPORTANCE OF HEART DOSE OVERSTATED IN THE TREATMENT OF 
NON-SMALL CELL LUNG CANCER? A SYSTEMATIC REVIEW OF THE

42  Patrick Cheung

LITERATURE

43  Houda Bahig

STEREOTACTIC BODY RADIOTHERAPY FOR METASTATIC COLORECTAL

Noelia

CANCER: COMPREHENSIVE REVIEW FROM A LARGE SINGLE INSTITUTION

44  Sanmamed

OUTCOMES OF INTENSITY MODULATED IRRADIATION FOR SINONASAL

DOSE ESCALATION FOR LOCALIZED PROSTATE CANCER

CANCERS IN THE MODERN ERA

EARLY TOXICITY AND QUALITY OF LIFE RESULTS OF TUMOR-TARGETED
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<tr>
<td>10:45-11:45</td>
<td>Poster Discussion 2</td>
<td>Level 4 East Ballroom</td>
<td>RETROSPECTIVE MONTE CARLO DOSE-VOLUME ANALYSIS OF A SWEEPING-BEAM TOTAL BODY IRRADIATION TECHNIQUE</td>
<td>Levi Burns</td>
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<td>Accompanying Patient - An Organisational Resource as a Means to Improve the Experience of Patients with Cancer : a Needs Assessment Study</td>
<td>Israel Fortin</td>
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<td>WORKLOAD ESTIMATES USING PAIRED DETECTORS</td>
<td>Robert Corns</td>
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<td>Advanced Prostate Imaging of Recurrent Cancer After Radiotherapy (PICs):</td>
<td>Wei Liu</td>
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<td>Interim results of a prospective, multi-centre trial</td>
<td>Kevin Martell</td>
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<td>CANNABIS UTILIZATION RATES IN THE CANCER PATIENT POPULATION RADIATION INDUCED MENINGIOMA IN ADULT SURVIVORS OF CHILDHOOD LEUKEMIA OR PRIMARY BRAIN TUMOR TREATED WITH CRANIAL RADIOTHERAPY: INCIDENCE AND SCREENING RECOMMENDATIONS REPORT EXPLORING THE INFLUENCE OF ABDOMINAL COMPRESSION ON DOSIMETRY OF ADJACENT GASTRO-INTESTINAL CRITICAL STRUCTURES AND TOXICITIES FOR PATIENTS TREATED WITH NON-HEPATIC ABDOMINAL SBRT</td>
<td>Maryam Dosani</td>
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<td>PRESENTING STAGE AND RISK GROUP IN MEN WHO DIE OF PROSTATE CANCER.</td>
<td>SOUMYAJIT Roy</td>
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<td>EPID reconstruction of the delivered patient radiation dose for non-coplanar beam therapy</td>
<td>Scott Tyldesley</td>
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<td>LAYING THE GROUNDWORK FOR ACCURATE CHERENKOV EMISSION-BASED ELECTRON BEAM DOSIMETRY</td>
<td>Ivan Kutuzov</td>
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<td>Yana Zlateva</td>
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<td>11:45-12:45</td>
<td>CBG Oral Session 1</td>
<td>Level 4 Centre Ballroom</td>
<td>A COMPARATIVE STUDY OF QUALITY OF LIFE IN PATIENTS WITH LOW-AND INTERMEDIATE-RISK PROSTATE CANCER: STEREOTACTIC RADIOTHERAPY VS. HIGH DOSE-RATE BRACHYTHERAPY MONOTHERAPY VS. HIGH DOSE-RATE BRACHYTHERAPY BOOST</td>
<td>Joelle helou</td>
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<td>Subcutaneous spacer injection to reduce skin toxicity for accelerated partial breast brachytherapy.</td>
<td>Jean-Philippe Pignol</td>
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<td>The Impact of Intraprostatic Calcifications on Biochemical Control after Permanent Prostate Implant.</td>
<td>Eric Vigneault</td>
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<td>RESULTS OF A PHASE II PROSPECTIVE STUDY ON DOSE ESCALATION TO THE DOMINANT INTRA-PROSTATIC LESIONS (DILS) WITH ULTRASOUND (US)-PLANNED HDR PROSTATE BRACHYTHERAPY.</td>
<td>Steven Tsseverasinghe</td>
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<td>ISODOSE SURFACE VOLUMES IN CERVIX CANCER BRACHYTHERAPY: COMPARISON OF STANDARD (POINT A) AND INDIVIDUALIZED IMAGE GUIDED ADAPTIVE (EMBRACE) BRACHYTHERAPY</td>
<td>Monica Serban</td>
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<td>Multi-institutional study of salvage irradiation with single-modality interstitial brachytherapy for the treatment of recurrent gynecological tumours in the pelvis</td>
<td>Hamid Raziee</td>
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11:45-12:45 Radiation Therapy Speaker Exchange
Level 4 East Ballroom

Title
Melanie Dempsey

12:45-2:45 Lunch – Level 4 West Ballroom
Industry Symposium
Committee Meetings

2:45-3:45 Fellow Competition
Level 4 Centre Ballroom

Comparison of Local Failure and Radionecrosis According to Dose
Prescription for Small to Medium Sized Brain Metastasis treated with

Fabio Ynoe
Radiosurgery

nghu tram
Comparison of the Clinical Behaviour of N3 HPV Related and Unrelated Head
and Neck Cancer in the IMRT era

CHANGE OF RADIOTHERAPY PRACTICE PATTERN IN LYMPHOMA AT A LARGE

Melody Qu
ACADEMIC CENTER

WHAT'S THE MATTER WITH MATTED NODES? SIGNIFICANCE OF MATTED
LYMPH NODES IN HPV-RELATED OROPHARYNGEAL SQUAMOUS CELL

Kitty Huang
CARCINOMA: A MULTI-INSTITUTIONAL POPULATION-BASED COHORT STUDY

Jelena Lukovic
WHOLE GENOME CHARACTERIZATION OF CERVICAL CANCER

Jacqueline Lam
OPTIMIZING RECTAL SPACER GEL PLANNING

2:45-3:45 Radiation Therapy Oral Session 1
Level B Salon A

PROSTATE OR BONE? - COMPARING THE EFFICACY OF IMAGE GUIDANCE
SURROGATES FOR PELVIS & PROSTATE RADIOTHERAPY USING

Vickie Kong
ACCUMULATED DELIVERED DOSE

olive wong
Does accumulated dose to parotid glands improve prediction of patient
reported outcomes related to salivary function in nasopharyngeal cancer
patients?

Tony Kin-Ming
SEMI-AUTOMATED VOLUMETRIC MODULATED ARC THERAPY PLANNING

Lam
IMPROVEMENTS IN NORMAL TISSUE SPARING AND PLANNING TIME
ENSURING A REPRODUCIBLE PATIENT POSITION FOR PERMANENT BREAST

Michelle Brandel
SEED IMPLANT

"FROM CT-GUIDED TO MR-GUIDED INTRACAVITARY BRACHYTHERAPY FOR
CERVICAL CANCER: WHAT DO THE KEY STAKEHOLDERS HAVE TO SAY

Kitty Chan
ABOUT THE TRANSITION?"

Jenny Soo
EXTRACTING FROM PATIENT EXPERIENCE: ATTITUDE TOWARDS

BRACHYTHERAPY IN BRITISH COLUMBIA
3:45-5:15

Workshop 1  #1 MRI-only treatment planning: Ready for the clinic?  Level B Salon A  Ives Leveque

Workshop 2  #2 Image-Guided Adaptive Radiotherapy: Principles and Practices  Level B Salon B  Mike Velec

Workshop 3  #7 Delivery Simulation in Prostate Brachytherapy  Level B Salon C  Tyler Myer

Workshop 4  #12 Using e-tools to put patients at the centre of their care  Level 2 Salon 4/5  Tarek Hijal

Workshop 5  #15 Modern Management of Brain Metastases  Level A Hemon  Valerie Raymond-Panet

7:00  Cocktail Reception – Fairmont QE Agora 900 Rene Levesque Blvd. W
Saturday September 15, 2018

7:00-8:00 CROF Fun Run/Walk
Meet in the Hotel Lobby

8:00-9:00 Breakfast and Registration
Level 4

9:00-10:00 CARO Oral Session 3 – All Mixed Up
Level 4 Centre Ballroom

EVALUATING DOSE-ESCALATED TOTAL MARROW IRRADIATION (TMI) FOR RELAPSED MULTIPLE MYELOMA
Variability in Expert Delineation of Targets and Organs-at-Risk in Gliomas for CT-MRI and MRI-Only Workflows

AN IN VIVO MODEL TO STUDY THE USE OF NANOPARTICLES AS A RADIOSENSITIZER IN RADIATION BEAMS GENERATED FROM A LOW Z TARGET

REAL WORLD IMMUNOTHERAPY RESPONSE AND PULMONARY TOXICITY IN PATIENTS TREATED WITH CHEST RADIOTHERAPY DEVELOPMENT OF BEST PRACTICES OF PEER REVIEW IN LUNG RADIATION THERAPY

PROGRAMMATIC COMPARISON AND DISSEMINATION OF SINGLE FRACTION RADIOTHERAPY PRESCRIBING PRACTICES FOR BONE METASTASES CAN RESULT IN MEANINGFUL AND LASTING CHANGE IN PRACTICE ON A POPULATION LEVEL

9:00-10:00 CARO Oral Session 4 – Gastrointestinal and Genitourinary Cancers
Level 4 East Ballroom

IMPACT OF DOSE-CAPPING WITH CONCURRENT CHEMORADIOThERAPY IN RECTAL CANCER PATIENTS
DEFERRAL OF SURGERY POST-CHEMORADIATION FOR LOCALLY ADVANCED RECTAL CANCER: THE EXPERIENCE OF THE MCGILL UNIVERSITY HEALTH CENTRE

RADIOBIOLOGICALLY-GUIDED RADIOTHERAPY IN LARGE PRIMARY AND METASTATIC HEPATIC LESIONS

A PROSPECTIVE, MULTINATIONAL COMPARISON OF MULTI-PARAMETRIC AND WHOLE BODY MAGNETIC RESONANCE IMAGING (MP-MRI AND WB-MRI) F-18 FLUORO-METHYL-CHOLINE (FCH) AND GA-68 HBED-CC- (PSMA) IN HIGH RISK MEN BEING CONSIDERED FOR SALVAGE RADIATION TREATMENT FOR BIOCHEMICAL FAILURE POST RADICAL PROSTATECTOMY: DETECTION RATES, MANAGEMENT IMPACT AND TREATMENT RESPONSE. COST-UTILITY ANALYSIS OF DIFFERENT RADIATION MODALITIES FOR INTERMEDIATE-RISK PROSTATE CANCER

Hypofractionated intensity modulated radiation therapy to prostate and pelvic nodes plus androgen suppression in high-risk prostate cancer.
9:00-10:00  COMP Oral Session 3
Level 3 Drummond

85  Leigh Conroy  CLINICAL EVALUATION OF A MACHINE LEARNING-BASED AUTOMATED TREATMENT PLANNING METHOD FOR PROSTATE RADIOTHERAPY
Marc-Andre Renaud  THE CLINICAL CASE FOR SIMULTANEOUSLY-OPTIMIZED MIXED ELECTRON-PHOTON RADIOTHERAPY ON STANDARD RADIOTHERAPY LINACS: BREAST AND SOFT TISSUE SARCOMA IRRADIATION
Malik Brunet-Benkhoucha  AUTOMATED TREATMENT PLANNING FOR STEREOTACTIC BRAIN RADIOSURGERY

9:00-10:00  COMP Oral Session 4
Level B Salon A/B/C

Matthew Mouawad  EFFECT OF REDUCED DOSE OF GADOLINIUM CONTRAST IN TUMOUR VOLUME DELINEATION AIDED BY DCE-MRI FOR SINGLE FRACTION RADIOThERAPY IN EARLY STAGE BREAST CANCER PATIENTS DEFINING BACKGROUND IN RECTAL CANCER FDG-PET SCANS BY
James Schneider  DECOMPOSING DIFFERENTIAL UPTAKE VOLUME HISTOGRAMS THE FEASIBILITY OF REGISTERING INTRA-OPERATIVE CONE-BEAM CT IMAGING TO RADIATION PLANNING CT IMAGES FOR HEAD AND NECK CANCER
Robert Weersink  PERFORMANCE COMPARISON BETWEEN THREE DIFFERENT IMAGE FUSION METHODS FOR THE REGISTRATION OF LIVER REGION IN PLANNING CT AND POST RADIATION THERAPY PRIMOViST ENHANCED MRI
Svetlana Kuznetsova  TEXTURE FEATURES FROM EARLY ENHANCEMENT POST-CONTRAST MRI ARE PREDICTIVE OF METASTATIC SARCOMA
Zaki Ahmed  KIDNEY BLOOD FLOW TO RESIDUAL RENAL FUNCTION LOSS

9:00-10:00  Radiation Therapy Oral Session 2
Level 3 Salon 6/7

Fiona Robertson  A COMPARISON OF USER EXPERIENCE AND ACCURACY OF SET-UP IN THE USE OF THERMOPLASTIC AND 3D PRINTED BEAM DIRECTIONAL SHELLS FOR EXTERNAL BEAM RADIOTHERAPY
Alison Giddings  Radiation Therapy Staffing Levels and Workload in Canada INTEGRATING TREATMENT COMPLEXITY INTO RADIATION THERAPY CASE COSTING
James Loudon  EVALUATION OF RADIOTHERAPY PATIENT DATA COLLECTION IN BREAST CANCER PEER REVIEW ROUNDS
Grace Lee  Seven Day Model for Radiation Therapy (SMRT) - Capacity Management at Trillium Health Partners
Elliot Archer  Investigating Radiation Therapy Incidents: The Power of a Collaborative Investigation
Carol-Anne Davis
10:00-11:00  Jean Roy Lecture
Level 4 Centre Ballroom

Title
Luc Beaulieu

11:00-11:30  Refreshment Break
Level 4

11:30-12:30  Reviewer’s Choice

103  David Palma  
STEREOTACTIC ABLATIVE RADIOTHERAPY FOR THE COMPREHENSIVE TREATMENT OF OLIGOMETASTATIC CANCERS (SABR-COMET): RESULTS OF A RANDOMIZED TRIAL

104  Alexander Sun  
FINAL ANALYSIS OF A PHASE III COMPARISON OF PROPHYLACTIC CRANIAL IRRADIATION VERSUS OBSERVATION IN PATIENTS WITH LOCALLY ADVANCED NON-SMALL CELL LUNG CANCER: 10-YEAR UPDATE OF RTOG 0214

105  George Shenouda  
LONG TERM OUTCOMES OF A PHASE II TRIAL OF NEOADJUVANT TEMOZOLOMIDE (TMZ) FOLLOWED BY ACCELERATED HYPOFRACTIONATED RADIOTHERAPY (AHRT) AND CONCOMITANT TMZ FOLLOWED BY ADJUVANT TMZ IN PATIENTS WITH NEWLY DIAGNOSED GliOBlastoma (GBM).

106  Gaurav Bahl  
COMPETING CAUSES OF DEATH IN PATIENTS WITH EARLY STAGE SEminoma: A POPULATION BASED MORTALITY ANALYSIS COMPARING RADIATION THERAPY VERSUS CHEMOTHERAPY

107  Raphael Jumeau  
Stereotactic body radiotherapy for the treatment of ventricular tachycardia refractory to catheter ablation: preliminary results

108  Teo Stanescu  
Deep neural network for MR-to-CT image translation applied to H&N patient data

12:30-2:00  CARO ESTRO Symposium

Radiomics
Wouter van Elmpt (ESTRO)

2:00-2:15  Closing Remarks