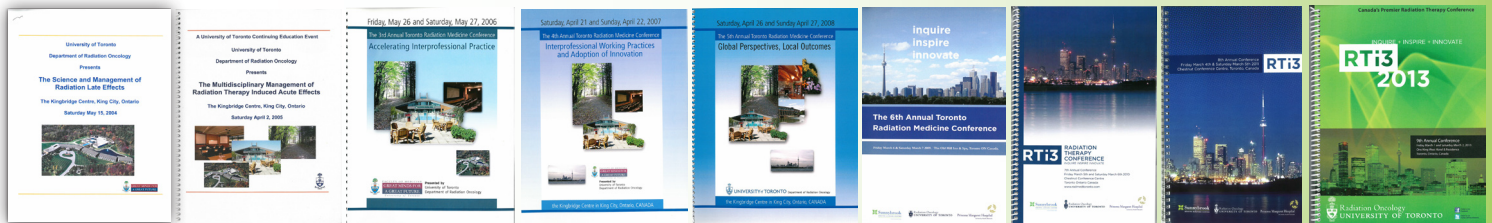


RTi3: X

INQUIRE
INSPIRE
INNOVATE

CANADA'S PREMIER RADIATION THERAPY CONFERENCE IS CELEBRATING A DECADE OF
INQUIRY, INSPIRATION, AND INNOVATION IN RADIATION THERAPY

10 YEARS OF SHOWCASING INNOVATIVE RESEARCH IN RADIATION THERAPY



ELIIT PRECONFERENCE FEBRUARY 13, 2014
CONFERENCE FEBRUARY 14 - 15, 2014
CHESTNUT CONFERENCE CENTRE
UNIVERSITY OF TORONTO

SOCIAL EVENT

Join us in celebration of
10 years of
Inquiry, Inspiration, & Innovation

RTi3: X - Inspire

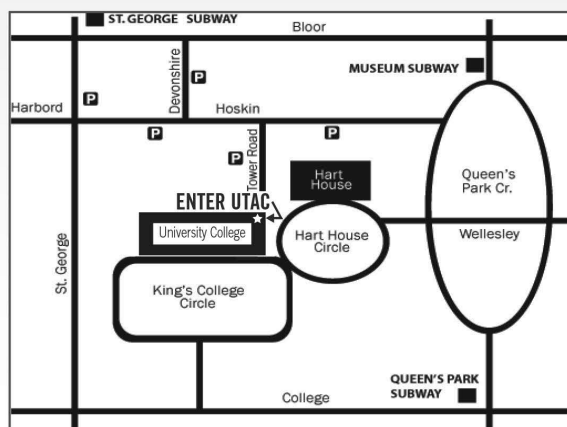
Social Event

Friday, February 14, 2014
at 6:30pm

University of Toronto Art Centre (UTAC)
15 King's College Circle
Toronto, Ontario M5S 3H7

*Featuring the launch of the new
"Research for the Radiation Therapist:
From Question to Culture" research book*

A shuttle bus will depart
from Chestnut Conference Centre
to the University of Toronto Art Centre at:
1st trip - 5:50pm
2nd trip - 6:15pm



PROGRAM THURSDAY, FEBRUARY 13, 2014

Terrace Room 3rd Floor - Chestnut Conference Centre

Pre-Conference ELIIT Research Academy	
7:30-8:00	Registration and Light Breakfast
8:00-8:05	Welcome and Opening Remarks <i>L. Di Prospero</i>
8:05-8:30	Introduction, Types of Research and Development of your Research Question or Hypothesis <i>R. Adams</i>
8:30-9:15	Literature review including critical analysis of key literature and developing a “statement of the problem” <i>H. Probst</i>
9:15-10:00	Developing a research proposal <i>M. Hardy</i>
10:00-10:15	BREAK
10:15-11:00	Introduction to Research Methodologies <i>G. Currie</i>
11:00-12:00	Introduction to data analysis and descriptive statistical analysis in quantitative research <i>G. Currie</i>
12:00-12:30	LUNCH CAMRT Grant – <i>M. Velec</i>
12:30-1:30	Inferential statistical analysis in quantitative research <i>G. Currie</i>
1:30-2:30	Qualitative looking at those unique methodologies <i>R. Adams, M. Hardy & H. Probst</i>
2:30-2:45	BREAK
2:45-3:45	Qualitative looking at those unique methodologies <i>R. Adams, M. Hardy & H. Probst</i>
3:45-4:15	Dissemination <i>L. Di Prospero</i>
4:15-5:00	Networking Session <i>All Faculty</i>
5:00-5:15	Closing Remarks <i>F. Couillard & L. Di Prospero</i>

PROGRAM FRIDAY, FEBRUARY 14, 2014

Colony Ballroom – Chestnut Conference Centre

RTi3 Conference – Day 1		
8:00-9:00	Registration and Breakfast	
9:00-9:10	Welcome and Opening Remarks: <i>L. DiProspero (Co-Chair)</i>	
	UTDRO Welcome <i>F.F. Liu</i>	
9:10-9:30	Picture of the Profession <i>S. Robson</i>	
9:30-10:15	“Innovate” Invited Keynote Speaker <i>T. Larsen & D. Vergel de Dios</i>	
10:15-10:45	“Innovate” Top-Ranked Abstract Feasibility of preoperative vmat for early stage breast cancer <i>K. Bota</i>	
10:45-11:15	Break and Poster Viewing Session #1 (Giovanni Room) <i>11:05-11:10 Posters #1-4 11:10-11:15 Posters #5-8</i>	
11:15-12:15	Proffered Papers Session 1 Technical advances in clinical practice (Moderator: C. Vanderwater) (Colony Ballroom)	Workshop 1 (Moderator: C Gillan, B Liszewski) (St. David Room, 3 rd Floor)
	MR-based interventional radiotherapy for prostate cancer: one approach to personalized medicine O41 <i>J. Abed</i>	The Canadian Partnership for Quality Radiotherapy: Why us? Why now? And what about you? <i>B. Liszewski</i> W1
	A prospective cohort analysis of two brachytherapy techniques for low/intermediate risk prostate cancer O42 <i>L. D’Alimonte</i>	
	Investigating variations in rectal size on CT planning data set and cbct for patients undergoing rt to their prostate/ prostate bed during the first thirteen days of treatment O43 <i>M. Yaver</i>	
	PTV reduction in SBRT enabling escalated delivered doses to liver tumours O44 <i>M. Velec</i>	
12:15-1:15	Proffered Papers Session 2: Advancing Clinical Practice – the role of the radiation therapist as clinician in best practice initiatives (Moderator: N Harnett) (Colony Ballroom)	Workshop 2 (Moderator: K McGrath) (St. David Room, 3 rd Floor)
	Leading Practice: Integrating best practice initiatives as part of the radiation therapist role O45 <i>L. Di Prospero</i>	An Interactive Discussion on the Role of Knowledge Based Planning in the Canadian Radiation Therapy Department <i>K. Sutherland</i> W2
	The National Landscape: a pain needs assessment survey of radiation therapists O46 <i>L. Holden</i>	

	<p>Successes and Challenges: One Cancer Centre's Experience Implementing a Smoking Cessation Model of Care into Daily Clinical Practice O47 C. Vanderwater</p>		
	<p>Concordance of a CSRT and RO: A prospective treatment planning and assessment of patients receiving palliative radiotherapy for bone mets O48 N. Rozanec</p>		
1:15-2:15	<p>LUNCH Colony Ballroom West</p>		
	<p>Proffered Paper Session 3 Education (Moderator: R Case) (Colony Ballroom)</p>	<p>Proffered Papers Session 4: Supportive care - the patient's point of view (Moderator: B Liszewski) (St. David Room, 3rd Flr)</p>	<p>RTi3 Student Career Panel (Moderator: L. D'Alimonte, K. McGrath, N. Harnett) (St. Patrick Room, 3rd Flr)</p>
	<p>Exploring attitudes of Canadian ROs, RTTs, physicists and nurses regarding IP teaching and learning O49 M. McGuffin</p>	<p>Surviving and thriving: are current care models meeting psychosocial needs of adolescent and young adult cancer survivors O54 C Feuz</p>	
	<p>Interprofessionally-based simulation in radiation medicine: addressing collaborative clinical competencies O50 C. Gillan</p>	<p>Patient Satisfaction with the Role of a Clinical Specialist Radiation Therapist in Palliative Care N. Rozanec O55</p>	
2:15-3:30	<p>Education in the modern health care setting: development of an e-learning module for clinicians O51 F. Gallant</p>	<p>Psychological impact of daily bowel preparation on prostate cancer patients who receive RT O56 B Bristow</p>	<p>Research (M. Velec) Volunteerism (C.A. Davis) Clinical Management (E. Moyo) Clinical Trials (L. Holden) Education (M. Peacock) Advanced Practice (M. Lau)</p>
	<p>Homecoming 2013: reducing clinical practicum anxiety in RTT students O52 K. McGuire</p>	<p>Assessment of Comfort and shrinkage in four styles of thermoplastic masks O57 V. Dovell*</p>	<p>Graduate Education (J. Abed) Health/Policy Services (G.Mitera)</p>
	<p>Getting the message across: are we using best practice for patient education O53 A. Bolderston</p>	<p>Perceptions of Receptivity: Exploring Tobacco Use and Smoking Cessation Best Practices from the Perspectives of Individuals with Lung Cancer and Health Care Professionals O58 B Bristow</p>	
3:30-4:00	<p>Break and Poster Viewing Session #2 (Giovanni Room) 3:50-3:55 Posters #9-10 3:55-4:00 Posters #11-14</p>		
4:00-4:30	<p>"Inspire" Top-Ranked Abstract Building a case for the treatment of oligometastases with SBRT: the OCC experience D Erler</p>		
4:30-5:15	<p>"Inspire" Invited Keynote Speaker H. Probst</p>		
5:15-5:30	<p>Closing Remarks: C. Gillan (Co-Chair)</p>		
6:30	<p>INSPIRE SOCIAL EVENT (University of Toronto Art Gallery)</p>		

PROGRAM SATURDAY, FEBRUARY 15, 2014

Colony Ballroom – Chestnut Conference Centre

RTi3 Conference – Day 2		
8:00-9:00	Registration and Breakfast	
9:00-9:15	Welcome and Opening Remarks C. Gillan (Co-Chair)	
9:15-10:00	“Inquire” Invited Keynote Speaker C. Eccles	
10:00-10:30	“Inquire” Top-Ranked Abstract The cost of convenience: A cost-comparison analysis comparing external beam radiation therapy, high-dose rate brachytherapy and permanent seed implants for early stage breast cancer. M. McGuffin	
10:30-11:00	Break and Poster Viewing Session #3 (Giovanni Room) 10:50-10:55 Posters #15-17 10:55-11:00 Posters #18-21	
11:00-12:15	Proffered Paper Session 5 Toxicities & Outcomes (Moderator: L Di Prospero) (Colony Ballroom)	National Innovation Snapshot (Moderator: C Gillan, C Vanderwater) (St. David Room, 3 rd Floor)
	Radiation-Induced High Toxicities and Local Recurrence in Stage 3 and 4 Oropharynx Cancer Patients O59 D. Al-Qinneh*	TrueBeam Exactrac system (C. Summers) QA Task Force (A. Kelly) RTTs in Dermatology Clinics (A. Patry) IV Contrast (P. Warden) Rocket Rounds (T. Hill) 10hour / 4day staffing model (M. Cardoso) Lung Hybrid RapidArc Planning (M. Greig) Huddle Board (K. Morin) RTT Patient Navigator (S. Smith) Whole CNS Technique (K. Osmar) Journal Club (J. Jacques) Prostate Imaging (T. Campbell) Multidisciplinary Review Clinic (J. Tyndall) MRgRT Program Implementation (C. Dickie)
	Factors that influence the acceptability of telemedicine as a means to evaluate treatment outcome for patients completing palliative radiotherapy O60 M. Lau	
	Retrospective analysis of factors affecting treatment outcomes and patient experience in elderly head and neck patients: the OCC Experience O61 N. Gregor*	
	Stereotactic Body Radiotherapy (SBRT) for Primary Non-Small Cell Lung Cancer (NSCLC) and Pulmonary Metastases: Analysis of Outcomes and Predictive Factors for Local Control O62 D. Erler	
	Characteristics of women requiring active breathing control for heart sparing in whole breast radiotherapy O63 G. Lee	
12:15-12:40	Poster Viewing Session #4 (Giovanni Room) 12:15-12:20 Top Ranked Inspire: F. Brus 12:20-12:25 Top Ranked Inquire: M. Rempel 12:25-12:30 Top Ranked Innovate: M Sohi 12:30-12:35 Posters #21-25 12:35-12:40 Posters #26-29	
12:40-1:30	LUNCH	

1:30-2:30	Proffered Paper Session 6 Supportive care & side effect management (Moderator: K McGrath) (Colony Ballroom)	Workshop 4 (Moderator: L D'Alimonte) (St. Patrick Room, 3 rd Floor)
	Implementation of a pre-rt patient assessment role at the SRCC O64 S. Smith	Sexual health issues in gyne cancer patients receiving radiotherapy: radiation therapists role in technical and supportive care A. Turner & K. Chan
	Exploring healthcare professional's comfort level and self-assessed competency on providing patient care to young breast cancer patients O65 L. Tathanhlong*	
	Food for thought: are RTTs able to recognize patients who would benefit from dietary counselling? O66 A. Erlich*	
	Barriers to consensus in standardizing the management of skin rxns in breast cancer patients: a review of the literature O67 M. Cardoso	
2:30-3:45	Proffered Papers Session 7 Incident reporting and quality of care (Moderator: R Case) (Colony Ballroom)	Proffered Paper Session 8 Mélange (6 x 10+2min) (Moderator: B Bristow) (St. David Room, 3 rd Floor)
	Speaking up: an international comparison of the willingness of radiation therapists to report errors in clinical practice O68 L. Di Prospero	Do we still treat Benign conditions with radiation? O73 E. Sinclair
	The national system of incident reporting in RT: a central repository for radiation therapy incidents in Canada O69 E. Marchand	Informed consent and shared-decision making (SDM): Is patient participation in treatment decisions regarding palliative care a realistic methodology? O74 C Feuz
	Modern palliative rt: do process improvements reduce medical errors? O70 B Liszewski	Evaluating The Effectiveness of Prezi in Higher Education O75 A Lam
	The National System for Incident Reporting in Radiation Therapy: Development of Severity Taxonomy O71 B Liszewski	Does age determine how you interact with your peers? O76 E. Sinclair
	From papers to webpages: the radiation oncology intranet – an educational resource for staff O72 S. Kulczynski	Mobilisation Strategies in Higher Education O77 G Currie
		Stories at Work: Writing to Learn, Care, and Collaborate in Radiation Therapy. O78 K Osmar
3:30-4:00	Break and Poster Viewing Session #5 (Giovanni Room) 3:50-3:55 Posters #30-32 3:55-4:00 Posters #33-34	
4:00-4:45	"Interprofessional" Invited Speaker A.Katz	
4:45-5:00	Awards and Closing Remarks L. DiProspero & C. Gillan (Co-Chairs)	
5:00	END OF CONFERENCE	