Resident Awards – Amanda Caissie
The candidate must currently be registered in a radiation oncology resident training program in Canada or be in her/his first year after Board/RCPSC certification. The research work must have been completed during his/her residency. Only one paper may be submitted for the oral awards session.

Jean Roy Award
In order to honour the memory of his commitment to resident education, the CARO Education Committee has created the Jean Roy Memorial Award to acknowledge a resident who shows the qualities of creativity, capacity to innovate, and leadership in the fields of education, administration or clinical application of new technologies.

Winner: Jessica Conway

Best Resident Oral Presentation

Winner: #48 Maryam Dosani
REFERRAL PATTERN AND OUTCOME OF PATIENTS RECEIVING PALLIATIVE RADIOTHERAPY TO SPINAL METASTASES BASED ON THE SPINAL INSTABILITY NEOPLASTIC SCORE

Best Resident Poster Presentation

Winner: #238 Hanbo Chen
RISKS OF SABR FOR EARLY-STAGE NON-SMALL CELL LUNG CANCER WITH CO-EXISTING INTERSTITIAL LUNG DISEASE: A SYSTEMATIC REVIEW OF LITERATURE

Best Resident Oral Presentation in Brachytherapy

Winner: Kevin Martell
#32 MULTICENTER CANADIAN EXPERIENCE USING INTRAOPERATIVE PROSTATE BRACHYTHERAPY FOR TREATMENT OF LOW AND INTERMEDIATE RISK PROSTATE CANCER; AN
EVALUATION OF LONG-TERM BIOCHEMICAL RELAPSE FREE SURVIVAL OUTCOMES.

Open Awards

Best Abstract in Science and Applied Technology

This award will be given to the abstract found to be the most relevant to the practice of radiation oncology in the field of science/applied technology.

Winner #43 Houda Bahig
PHASE I-II ON THE USE OF DUAL-ENERGY COMPUTED TOMOGRAPHY (DECT) FOR ASSESSMENT OF DIFFERENTIAL PULMONARY FUNCTION IN RADIOTHERAPY PLANNING

Best Abstract in Clinical and Population-based Oncology

This award will be given for the abstracts found to be the most relevant to the practice of radiation oncology in the field of clinical/population-based oncology.

Winner: #97 Israel Fortin
IMAGE GUIDED BRACHYTHERAPY IN CERVICAL CANCER: A COMPARISON BETWEEN INTRACAVITARY AND COMBINED INTRACAVITARY/INTERSTITIAL BRACHYTHERAPY IN REGARD TO DOSES TO HR CTV, OARS AND LATE MORBIDITY – EARLY RESULTS FROM THE EMBRACE STUDY IN 999 PATIENTS

Best Abstract in Supportive Care

This award for oral or poster presentation is an initiative of the Symptom Control Advisory Group and will be presented to the abstract with the highest score in the domain of supportive care in oncology.

Winner: # 41 Joelle Helou
ACUTE QUALITY OF LIFE CHANGES AFTER STEREOTACTIC ABLATIVE RADIOTHERAPY FOR LIVER METASTASIS: A PROSPECTIVE COHORT ANALYSIS
Best Abstract in Survivorship

This award for oral or poster presentation will be presented to the abstract with the highest score in the domain of survivorship. The project must have primary focus on supportive care needs assessment/intervention or models of care delivery that focus on the post-treatment phase of survivorship.

Winner: #8 Lisa Barbera
INTERVENTIONS TO ADDRESS SEXUAL PROBLEMS IN PEOPLE WITH CANCER

Associate Member Awards - $500 – Fabio/Amanda Radiation/Medical Physics

Winner: #1 Patrick Granton
THE POTENTIAL BENEFIT OF ESOPHAGEAL SPARING DURING PALLIATIVE RADIOTHERAPY FOR LUNG CANCER

Radiation Therapy

Winner: #99 Sophie Huang
PROGNOSTIC VALUE OF PRETREATMENT SERUM LACTATE DEHYDROGENASE IN HPV-RELATED AND HPV-UNRELATED OROPHARYNGEAL CANCER

Best Fellow Oral Presentation

The candidate must currently be registered in radiation oncology fellowship training program in Canada or be in her/his first year after fellowship completion. The research work must have been completed during his/her fellowship.

Winner: #40 Daniel Glick
RADIATION PNEUMONITIS IN PATIENTS WITH INTERSTITIAL LUNG DISEASE TREATED WITH LUNG STEREOTACTIC RADIATION THERAPY

We would like to acknowledge and congratulate Danielle Rodin on winning the 2016 CARO Fellowship Award.

Title: Controlling the cost of cancer: Promoting value-based care
Book Prizes

Clinical Care and Epidemiology: studies related to health policy, clinical diagnosis, prognosis, management and outcome

Winner: #213 Michael Wang
SERIAL MAGNETIC RESONANCE SPECTROSCOPY IMAGING PREDICTS CLINICAL OUTCOMES IN HIGH-GRADE GLIOMA DURING AND AFTER POSTOPERATIVE RADIOTHERAPY

Winner #47 Ezra Hahn
PALLIATIVE RADIOTHERAPY FOR CHOROIDAL METASTASES: CLINICAL OUTCOMES AND PREDICTORS OF OVERALL SURVIVAL

Biology and Technology: studies that address basic science of radiation oncology, radiation planning and delivery, technology or medical physics

Winner: #227 Jonathan So
PROGNOSTIC SIGNIFICANCE OF TONSL EXPRESSION AND THE HOMOLOGOUS RECOMBINATION PATHWAY IN INTERMEDIATE-RISK PROSTATE CANCER RECURRENCE

Quality assurance: studies that address clinical practice performance, care delivery or system improvement

Winner: #46 Chunzi Jenny Jin
FACTORS AFFECTING ACCESS TO RADIOTHERAPY FOLLOWING PROSTATECTOMY FOR PROSTATE CANCER PATIENTS IN ONTARIO IN A CONTEMPORARY COHORT

CanMEDS non-medical expert: studies that address CanMEDS-related subject areas outside of the medical expert domain, i.e. issues in Communication, Collaboration, Management, Advocacy, Scholarship, or Professionalism.

Winner: #217 Mark Niglas
LEADERSHIP EDUCATION IN RADIATION ONCOLOGY RESIDENCY TRAINING