

University of Calgary
Cumming School of Medicine
CURRICULUM VITAE

I. BIOGRAPHICAL DATA

Name: Gloria Beatriz Roldán Urgoiti

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Present Rank: Clinical Associate Professor
Department: Departments of Medicine and Oncology
Faculty: Faculty of Medicine
Institution: University of Calgary

II. ACADEMIC RECORD

Final Degree: MD
Date completed: July 31, 1999
Specialty: General Medicine (Family Medicine equivalent)
Institution: University of the Republic, Montevideo, Uruguay

Final Degree: Specialist in Medical Oncology
Date completed: June 15, 2004
Specialty: Medical Oncology
Institution: University of the Republic, Montevideo, Uruguay

Final Degree: MSc
Date completed: August 22, 2005
Specialty: Biomedical Research
Institution: Postgraduate Program in Medical Sciences (PROINBIO), Faculty of Medicine, University of the Republic, Uruguay

Final Degree: Neuro-Oncologist
Date completed: June 30, 2011
Specialty: Neuro-Oncology
Institution: University of Calgary, Alberta, Canada

Final Degree: Licentiate of the Medical Council of Canada
Date completed: December 14, 2012
Institution: Medical Council of Canada

Final Degree: FRCPC
Date completed: June 30, 2014
Specialty: Internal Medicine
Institution: University of Calgary, Canada

Final Degree: FRCPC
Date completed: Sep 27, 2016
Specialty: Medical Oncology
Institution: University of Calgary, Canada

i. Undergraduate

1988-1990 University of the Republic, Uruguay, Residency in Medical Oncology, Montevideo, Uruguay

1991-1999 Faculty of Medicine, University of the Republic, Uruguay

ii. Graduate and post-doctoral

2000-2004 University of the Republic, Uruguay, Residency in Medical Oncology, Montevideo, Uruguay

2003-2005 MSc (Honours), Thesis: Tumoral Expression of BRCA1, Estrogen Receptor Alpha and ID4 Protein in Patients with Sporadic Breast Cancer - Postgraduate Program in Medical Sciences (PROINBIO), Faculty of Medicine, University of the Republic, Uruguay

2005-2007 University of Calgary, Fellowship in Clinical Neuro-Oncology, Canada

2007/10-11 Memorial Sloan Kettering Cancer Centre, Observership at Neuro-Oncology Unit, New York, US

2007-2008 University of Calgary, Hotchkiss Brain Institute, Fellowship in Brain Research, Canada

2009-2011 University of Calgary, Fellowship in Neuro-Oncology & Translational Research

2010-2016 University of Calgary, Adjunct Research Assistant Professor

2011-2014 University of Calgary, Residency in Internal Medicine

2014-2016 University of Calgary, Fellow in Medical Oncology

2016-present University of Calgary, Clinical Assistant Professor

iii. Licensure, Certification, and Boards

2016-present General Register in Internal Medicine, College of Physicians & Surgeons of Alberta, entitled to practice within facilities under the jurisdiction of the University of Calgary, #19267

2016 Educational registration, College of Physicians & Surgeons of British Columbia

2016 Royal College of Physicians and Surgeons of Canada Certification (FRCPC) Medical Oncology

- 2005-2016 Educational/Courtesy registration, College of Physicians & Surgeons of Alberta, entitled to practice within facilities under the jurisdiction of the University of Calgary, #19267
- 2015 Royal College of Physicians and Surgeons of Canada Certification (FRCPC) Internal Medicine
- 2013 Educational registration, College of Physicians & Surgeons of British Columbia

III. AWARDS AND DISTINCTIONS

- 2023 – 2028 Friedenreich CM, Yang L (co-PI), Benham J, Brenner DR, Culos-Reed N, Courneya KS, Kopciuk KA, McNeely M, Vallance J (co-investigators), Matthews CE, Lupichuk S, Roldan Uργοiti G, Mackey J (collaborators). Alberta Moving Beyond Breast Cancer (AMBER) Cohort Study: Understanding how physical activity, sedentary behaviour and health-related fitness are related to breast cancer survival. CIHR Project Grant \$1,151,326.
- 2021 Alberta Cellular Therapy and Immune Oncology Initiative (ACTION). AB Children's Hospital Foundation CAD 3,176,472 over 5 years; ExCELLerate Canada CFI funding CAD 5,187,685 (not exclusive for Calgary)
- 2020 Investigator Initiated Grant TBCC 2020 CAD 170,805: Biomarker and Tumor Cell Culture-Driven Pilot Trial for Treatment of Recurrent Glioblastoma. De Robles P, Kelly J, Luchman A, Weiss S, Roldan Uργοiti G, Tsang R, Folkman F, Cairncross G.
- 2018 CIHR Operating Grant: Epigenetics Clinical Translation program 2018. CAD 842,000 (Awarded: March 2019 for 4 years) - "MGMT promoter methylated breast cancer: An opportunity for a targeted treatment with alkylating agent temozolomide in combination with existing breast cancer therapeutics." Morris D, Bonni S, Joy A, Nixon N, Roldan Uργοiti G, Zhang Q.
- 2018 Clinical Preceptor Education Award 2018 – Pfizer – Selected by Residents in Medical Oncology.
- 2018 Carole May Yates Memorial Endowment for Cancer Research award. CAD 18,900. Evaluation of temozolomide synergy with existing treatments for premenopausal triple negative breast cancer harboring MGMT promoter methylation. Morris D, **Roldan Uργοiti G**, Kornaga E, Chan A, Yang A
- 2017 CIHR Cancer Progression & Therapeutics Grant 2017 - CAD 1,243,125
Mobilizing anti-tumor microglia/macrophages with niacin to improve the prognosis of glioblastoma: Bench to clinical trial and back. Yong, VW, de Robles, P, Dunn J, Kelly J, **Roldán Uργοiti G**
- 2017 Hotchkiss Brain Institute Translational Grant - CAD 200,000
Mobilizing anti-tumor microglia/macrophages with niacin to improve the prognosis of glioblastoma: Bench to clinical trial and back. Yong, VW, de Robler, P, Dunn J, Kelly J, **Roldán Uργοiti G**
- 2016 2nd place award abstract Canadian Association of Medical Oncologist 2016 Meeting. **Roldán Uργοiti G.**, Ibnshamsah F, Yang H, Lupichuk S. Impact of routine subspecialty pathology review on the care of women age \leq 65 years with lymph node negative breast cancer: a practice review. April 28 2016, Toronto, ON
- 2014 Best Oral Presentation. Internal Medicine Residency Program Resident Research Day 2014. **Roldán Uργοiti G.**, Gustafson K, Klimowicz A, Petrillo S, Magliocco A, Doll C. Prognostic Value

Of HPV Status And P16 Expression In Patients With Carcinoma Of The Anal Canal. April 24/2014, University of Calgary, Alberta

- 2014 Junior Oncology Award in recognition of overall achievements, 5th Winter Oncology Conference, Montevideo, Uruguay
- 2012 Jeremy Jass Prize for Research Excellence in Pathology.
Yip S, Butterfield Y, Morozova O, Chittaranjan S, Blough M, An J, Birol I, Chesnelong C, Chiu R, Chuah E, Corbett R, Docking R, Firme M, Hirst M, Jackman S, Karsan A, Li H, Louis D, Maslova A, Moore R, Moradian A, Mungall K, Perizzolo M, Qian J, **Roldán Urgoiti G.**, Smith E, Tamura-Wells J, Thiessen N, Varhol R, Weiss S, Wu W, Young S, Zhao Y, Mungall A, Jones S, Morin G, Chan J, Cairncross JG, Marra MA. Concurrent CIC mutations, IDH mutations, and 1p/19q loss distinguish oligodendrogliomas from other cancers. J Pathol 2012; 226: 7–16
- 2008 Canadian Brain Tumor Consortium, Young Investigator in Clinical Research Award, CAD 3,000. This was an educational grant in recognition of Clinical Research presented during the 13th Biennial Canadian Neuro-Oncology Meeting 2008. I had 6 posters and 4 oral presentations in this Conference

IV. ACADEMIC APPOINTMENTS

- 2020- present University of Calgary, Clinical Associate Professor
- 2016-2020 University of Calgary, Clinical Assistant Professor
- 2010-2016 University of Calgary, Adjunct Research Assistant Professor

V. EDUCATIONAL ACTIVITIES

i. Undergraduate Education

- 2024/03 MMI (mini interviews) assessor for admission to the Cumming School of Medicine.
- 2019/03 MMI (mini interviews) assessor for admission to the Cumming School of Medicine.
- 2017/10 Awareness in UME teaching re: Cultural Differences in Breast Health
- 2016/07-ongoing Supervision of clinical clerks rotating through Medical Oncology
- 2016/12 Undergraduate Medical Education – Breast Cancer
- 2016/07 Undergraduate Medical Education Week-0 Professionalism facilitator
- 2016/01 Medical Student Engagement in Research Seminar – Undergraduate Medical Education Office, Cumming School of Medicine (1 hour)
- 2016/01 Participated in Mock Specialty Interviews for UME organized by Alberta Medical Association and Canadian Medical Association (4 hours)

- 2015/10 Designed a pilot course of "Introduction to Research" for undergraduate students. Request for assistance in this area was sent by UME education on October 2015. In summary it would imply four 1-hour sessions in a small group setting where students will need go from design to publishing a prototype of two research types usually developed during residency. i.e. a chart review and a case report. Currently under review by the Undergraduate Medical Education Office
- 2015/09 Undergraduate education Week-0 Professionalism facilitator
- 2008/11 Communication Skills – Small Group Preceptor, Undergraduate Program, Cumming School of Medicine, Calgary, AB

ii. Graduate

- 2023/03/13 PhD External Examiner – Ms Laura Mah – PhD student Dr. Douglas Mahoney Lab – CAR-T cell therapy.
- 2020/11-2022 PhD Supervisory Committee member – Ms. Julia Daun - Implementing Exercise in the Clinical Care Pathway in Neuro-Oncology PhD proposal (Health and Wellness Lab; Faculty of Kinesiology)
- 2018/09- 2019/ 04 Masters Committee – Ms. Alice Yuan (Dr. G. Cairncross' lab; Arnie Charbonneau Cancer Institute)
- 2018/05 -2019 Masters Committee – Ms. Elizabeth Bering (Dr. G. Cairncross' lab; Arnie Charbonneau Cancer Institute)
- 2017/02-2021 Masters Committee – Ms. Alice Yuan (Dr. G. Cairncross' lab; Arnie Charbonneau Cancer Institute)

iii. Postgraduate (Lectures, Research and Clinical Fellows)

- 2023/04 Judge Poster Presentation Hotchkiss Brain Institute Research Day
- 2023/04 Virtual Professionalism Workshop in AIMG Externship Orientation, PGME, Calgary, AB
- 2022/05 Judge Poster Presentation Hotchkiss Brain Institute Research Day
- 2022/04 Virtual Professionalism Workshop in AIMG Externship Orientation, PGME, Calgary AB
- 2021/06 Judge in the Department of Oncology Residents Research Day
- 2021/01 Neuro-Oncology for the Medical Oncologist – Medical Oncology Academic Half Day
- 2021/05 Virtual Professionalism Workshop in AIMG Externship Orientation, PGME, Calgary, AB
- 2020/10 MCCQE Part II examiner training (exam cancelled due to COVID-19) for the Medical Council of Canada.
- 2020/06 Virtual Professionalism Workshop in AIMG Externship Orientation, PGME, Calgary, AB
- 2020/05 Judge Poster Presentation Hotchkiss Brain Institute Research Day.

2020/05 Virtual Professionalism presentation for Orientation for Internationally Trained Physicians starting Fellowships, PGME, Cumming School of Medicine.

2019/10 MCCQE Part II examiner October 26 and 27/2019 for the Medical Council of Canada.

2019/07 Professionalism workshop in Orientation for Internationally Trained Physicians starting Fellowships, PGME, Cumming School of Medicine.

2019/06 Judge in the Department of Oncology Residents Research Day

2019/05 Judge Poster Presentation Hotchkiss Brain Institute Research Day.

2019/04 Professionalism Workshop in AIMG Externship Orientation, AIMG, Calgary, AB

2018/10 Internal Medicine Interest Group "Speed Dating" - Career Development Event; University of Calgary

2018/08 Treatment of Anal Canal Carcinoma – Medical Oncology Academic Half Day

2018/06 Neuro-Oncology for the Medical Oncologist – Medical Oncology Academic Half Day

2018/06 Judge in the Department of Oncology Residents Research Day

2018/05 Dealing with professionalism challenges - International Institute of Medical Education Leadership, May 28-June 8/2018

2018/05 Judge in the Hotchkiss Brain Institute Research Day poster session

2018/04 Medical Professionalism Workshop for AIMGs matched to residency in AB, Cumming School of Medicine, Office of Professionalism, Equity and Diversity

2017/09 Journal Club – CREATE-X Trial – (Supervised Dr. Osama Ahmed)

2017/07 Professionalism Workshop for AIMG Fellows, AIMG, Cummings School of Medicine

2017/07 Supervision of postgraduates rotating through Medical Oncology

2017/06 Judge in the Department of Oncology Residents Research Day

2017/04 Medical Professionalism Workshop for AIMGs matched to residency in AB, Cumming School of Medicine, Office of Equity and Professionalism

2017/03 Supervisor: Population Based Analysis of Male Breast Cancer in Alberta – PGY4, Medical Oncology: Dr. Osama Ahmed

2017/03 Supervisor: Protracted Pseudoprogression in Patients with Newly Diagnosed Glioblastoma. A population based analysis. Neuro-Oncology Fellow: Dr. Wajid Sayeed

2017/02 Triple Negative Breast Cancer – Medical Oncology Academic Half Day, Univ. of Calgary

2017/01 Design of MOCK Medical Oncology exam for Med Onc Fellows. Univ. of Calgary

2016/08 Neuro-Oncology for the Medical Oncologist – Medical Oncology Academic Half Day

2016/07 Workplace teaching - It is part of daily activities to orientate, teach and give constructive feedback to residents and clerks that rotate through the tumor groups I am working with.

2015/08	Alberta IMG practice OSCE examiner, IMG program, Cumming School of Medicine, Calgary, Alberta
2015/07	Adverse events of most frequent chemotherapy agents - Medical Teaching Unit Oncology Lecture, Department of Internal Medicine, University of Calgary, Alberta
2015/02	Oncologic Emergencies - Medical Teaching Unit Oncology Lecture, Department of Internal Medicine, University of Calgary, Alberta
2015/01	Bone Health in Cancer Patients – Medical Oncology Noon Rounds, Department of Oncology, Calgary, Alberta
2014/12	Medical Teaching Unit Oncology Lecture – Colorectal Cancer, Department of Internal Medicine, University of Calgary, Alberta
2014/08	Alberta IMG practice OSCE examiner, IMG program, Calgary, Alberta
2011-2016	Mentorship meetings (quarterly) with Internal Medicine Residents and Dr. Maria Bacchus

iv. Continuing Medical Education

2019/10	Hormonal Receptor Positive Breast Cancer Update. Community Oncology Tumour Team Update Meeting, Edmonton, AB.
2019/04	Family Physicians & Cancer Control: Strengthening Linkages Workshop; April 13/2019. University of Calgary and University of Alberta. Oral presentation on General Practitioner in Oncology Focused Training Program.
2018/10	Community Oncology Tumour Team Update Meeting. HER2 positive and triple negative breast cancer (87 participants), Edmonton, AB.
2018/04	Family Physicians & Cancer Control: Strengthening Linkages Workshop; April 14/2018. University of Calgary and University of Alberta. Oral presentation on Cultural Differences in Breast health
2018/05	Cultural Differences in Breast Health – Promotion through media and discussion with Family Medicine Program members to improve awareness at PGME and UME levels
2017/05-11	Leadership Mentorship Sessions - OLDO coaching – Dr. Craighead
2017/04	Family Physicians & Cancer Control: Strengthening Linkages Workshop; April 22, 2017. University of Calgary and University of Alberta. Oral presentation on Immunotherapy.
2016/02	Proposal of a standardized, uniform educational repository of presentations of topics in Medical Oncology for the Medical Teaching Unit; presented to PGME committee.

iv. Community Education

2015/09	Living Book – With the support of AHS Media and PR, 2008 participated in this public awareness event with the “book”: “Treating patients with cancer. Measuring success with statistics and hugs.”
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VI. ADMINISTRATIVE RESPONSIBILITIES

i. Departmental

2022/04	TBCC Investigator Initiated Trial Grants Reviewer 2022
2022/02	Data Safety Monitoring Board (DSMB) for Dr. Monzon's Investigator Initiated Trial (MK-3475-418)
2021/05	TBCC Investigator Initiated Trial Grants Reviewer 2021
2020/10	TBCC Investigator Initiated Trial Grants Reviewer 2020
2020/08	Clinical Practice Guidelines Reviewer: Dexamethasone in gliomas – Alberta Health Services
2018/08-	General Practitioner in Oncology Focused Training Program - Program Director
2018/07-	Competency By Design (CBD) – Faculty advisor
2018/04-	Department on Oncology Search and Selection Committee
2018/02	TBCC Investigator Initiated Trial Grants Reviewer 2018
2017/09	Interview Radiotherapists for Locum position, Department of Oncology
2017/07	Clinical Practice Guidelines Reviewer: Oligometastases – CNS-013 version 1 – Alberta Health Services
2017/04-2021	Provincial Cancer Care Clinical Ethics Committee, member.
2017/03	AHS Hazardous Medication List and personal Protective Equipment (PPE) Guidelines reviewer.
2016/12	Clinical Practice Guidelines Reviewer: Low grade gliomas – CNS-003 version 4 – Alberta Health Services
2016/09	Clinical Practice Guidelines Reviewer: Malignant Biliary Obstruction – GI-012 Version 1 – Alberta Health Services.
2008/08	Clinical Practice Guidelines Reviewer – Low Grade Astrocytomas and Oligodendrogliomas CNS-003 version 1 – Alberta Health Services
2008/04	Clinical Practice Guidelines Reviewer – Anaplastic Astrocytomas and Oligodendrogliomas CNS-002 version 1. Alberta Health Services
2008/04	Clinical Practice Guidelines Reviewer – Glioblastoma CNS-001 version 1. Alberta Health Services

ii. Faculty

2017/12	Interviews Candidates for Director Hotchkiss Brain Institute – representing Dept. Oncology
2017/07	Review of the Charbonneau Institute Strategic Plan (07/28/2017 retreat)

iii Hospital

2017-present	Member, Southern Alberta CNS Tumour Group
2017-2020	Member, Southern Alberta Gastrointestinal Tumour Group
2017-present	Member, Southern Alberta Breast Tumour Group

VII. PROFESSIONAL ACTIVITIES

i. Membership in Professional and Learned Societies

2023-	Riddell Centre for Cancer Immunotherapy: Clinical Research and Discovery-Innovation working groups
2022-2023	Steering Committee, Alberta Cellular Therapy and Immune Oncology (ACTION)
2018- present	Arnie Charbonneau Cancer Institute Full Member
2018- present	Alberta Breast Cancer Screening Program
2018- present	CHECS – Creating Health Equity in Cancer Screening
2017	ACORN – Alberta Cancer Outcomes Research Network
2015-present	Royal College of Physicians and Surgeons of Canada
2014-2016	Canadian Society of Internal Medicine; Resident Associate
2009-present	Hotchkiss Brain Institute, Associate Member
2008–present	Canadian Brain Tumor Consortium, Associate Member
2008-2009	Society of Clinical Research Associate Member
2006-present	Society for Neuro-Oncology, Active Member
2006-2020	American Society of Clinical Oncology, Associate Member
2005-present	Clark H Smith Brain Tumour Center, Member
2005-2015	Cooperative Uruguayan Oncologic Group (GOCUR), Founder Member
2000-2015	Society of Medical & Pediatric Oncology of Uruguay (SOMPU), Member

ii Professional Service

Grant Panels/Reviews

2019/09	Reviewer for Clark Smith Brain Institute Graduate Studentship 2019, University of Calgary.
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- 2019/09 Reviewer 2019 Postdoctoral Scholarship Funding Opportunity, Charbonneau Cancer Institute, University of Calgary.
- 2019/09 Reviewer for Clark Smith Brain Institute Graduate Studentship 2019, University of Calgary.
- 2019/09 Reviewer 2019 Postdoctoral Scholarship Funding Opportunity, Charbonneau Cancer Institute, University of Calgary.

Reviews for Journals and Medical Societies

- 2018 Canadian Journal of Neurological Sciences
- 2017/04 Review: Oncology Education Online Neuro-Oncology educational summary
- 2015 Canadian Journal of Neurological Sciences

Regional Committees

- 2023- Riddell Centre for Cancer Immunotherapy Discovery and Innovation Working Group
- 2023- Riddell Centre for Cancer Immunotherapy Clinical Research Working Group
- 2022/09 Interview of candidates for fellowship in Medical Oncology, Department of Oncology, University of Calgary, Alberta, Canada
- 2022-2023 The Alberta Cellular Therapy and Immune ONcology Initiative (ACTION) Program Steering Committee Member
- 2021- 2023 The Alberta Cellular Therapy and Immune ONcology Initiative (ACTION) Program Executive Committee Member, Co-Leader of Theme 4 (with Dr. A. Dahli – Hematology).
- 2021- Prairie Cancer Research Consortium (PCRC) supported by the Terry Fox Research Institute (TFRI).
- 2020 Interview of candidates for IMG Clinical Assistants in Medical Oncology, Department of Oncology, University of Calgary, Alberta, Canada
- 2018/04 - Alberta Breast Cancer Screening Programs Advisory Committee, member
- 2018-2022 CHECS – Creating Health Equity in Cancer Screening – Canadian Partnership Against Cancer (CPAC) Project Advisory Committee, member
- 2018/04 - Office of Professionalism, Equity and Diversity (OPED), Cummings School of Medicine, collaborator
- 2018 Department of Oncology Search and Selection Committee, member
- 2017/08 - Health Research Ethics Board of Alberta (HREBA), member

- 2017-2019 Provincial Cancer Care Clinical Ethics Committee, member
- 2016/07 – 2022 NRG (NSABP/RTOG/GOG) Oncology –Breast and CNS clinical trials.
- 2016/07- Medical Oncology Residency Program, CBD Competency Committee
- 2016/07- Medical Oncology Residency Program Committee
- 2015-2016 Department of Oncology Appointments & Promotions Committee, University of Calgary, Alberta, Canada
- 2015 Interview of candidates for Head of Oncology Department, Cumming School of Medicine and Alberta Health Services, Calgary, Alberta, Canada
- 2014-2015 Professionalism Educational Framework Advisory Committee Member, Cumming School of Medicine, Calgary, Alberta, Canada
- 2014-2015 Interview of candidates for fellowship in Medical Oncology, Department of Oncology, University of Calgary, Alberta, Canada
- 2013-2014 Resident Group on Professionalism; Professionalism Subcommittee, University of Calgary

Government Agencies

- 2019/11 Health Sciences Panel of the Ontario Research Fund member, Ministry of Economic Development, Job Creation and Trade, Canada
- 2008 Ministry of Public Health of Uruguay.

Consultancy

- 2017/01 Canadian Brain Tumor Consortium, Research Protocol Review.
- 2016/11 AMGEN

VIII. RESEARCH SUPPORT

Primary Investigator

- 2021 Principal Investigator: A phase I-II study of Niacin in patients with newly diagnosed glioblastoma receiving concurrent radiotherapy and temozolomide followed by monthly temozolomide, Investigator Initiated trial. Funded by: CIHR Grant Health Research Foundation July 2019 to June 2020, CAD 5,780,000 (While I am the PI of the clinical trial the PI of the grant is Dr. VW Yong. Co-PIs: Roldan Urgoiti G, de Robles P, Dunn J, Ling Ch).
- 2019 Principal Investigator: A Phase III, Multicenter, Randomized, Double-Blind, Placebo-Controlled Study Of Atezolizumab (Anti-Pd-L1 Antibody) In Combination With Paclitaxel Compared With Placebo With Paclitaxel For Patients With Previously Untreated Inoperable Locally Advanced Or Metastatic Triple Negative Breast Cancer.
- 2019 Principal Investigator: A Phase III, Randomized, Double-Blind, Placebo-Controlled Clinical Trial

To Evaluate The Efficacy And Safety Of Atezolizumab Or Placebo In Combination With Neoadjuvant Doxorubicin + Cyclophosphamide Followed By Paclitaxel + Trastuzumab + Pertuzumab In Early Her2-Positive Breast Cancer.

- 2018 CIHR Cancer Progression & Therapeutics Grant 2017 - CAD 1,243,125 - Mobilizing anti-tumor microglia/macrophages with niacin to improve the prognosis of glioblastoma: Bench to clinical trial and back. Yong, VW, de Robles, P, Dunn J, Kelly J, **Roldán Uργοiti G**
- 2017 Hotchkiss Brain Institute Translational Grant - CAD 200,000 Mobilizing anti-tumor microglia/macrophages with niacin to improve the prognosis of glioblastoma: Bench to clinical trial and back. Yong, VW, de Robler, P, Dunn J, Kelly J, **Roldán Uργοiti G**
- 2017 Principal Investigator: STELLAR study. Phase 3, Randomized, Open-Label Study To Evaluate the Efficacy and Safety of Eflornithine with Lomustine Compared to Lomustine Alone in Patients with Anaplastic Astrocytoma That Progress/Recur After Irradiation and Adjuvant Temozolomide Chemotherapy
- 2017 Principal Investigator: NSABP B.37 study. A Randomized Clinical Trial of Adjuvant Chemotherapy for Radically Resected Loco-Regional Relapse of Breast Cancer
- 2017 Principal Investigator: NSABP B.47 study. A Randomized Phase III Trial of Adjuvant Therapy Comparing Chemotherapy Alone (Six Cycles of Docetaxel Plus Cyclophosphamide or Four Cycles of Doxorubicin Plus Cyclophosphamide Followed by Weekly Paclitaxel) to Chemotherapy Plus Trastuzumab in Women with Node-Positive or High-Risk Node-Negative HER2-Low Invasive Breast Cancer
- 2007 Department of Clinical Neurosciences Scholarship, CAD 20,000. For partial salary support during the Neuro-Oncology Fellowship
- 2007 Hotchkiss Brain Institute, Denise Lajoie Lake Fellowship for Brain Research (1st recipient), CAD 40,000 for partial salary support and CAD 5,000 for educational expenses. Project: An analysis of image texture and MGMT promoter methylation in glioblastoma using magnetic resonance imaging
- 2003 Commission of Science Research, Young Investigators' Program Award (University of the Republic, Uruguay, CAD 1,500 (aprox), used for the purchase of expendables during the development of the Masters in Science
- 2002 Program for Biomedical Research (Faculty of Medicine, Uruguay), Manuel Perez Foundation Award, CAD 7,200 (aprox) for partial salary support during the development of the Masters in Science

Co-Investigator

- 2023 Paula de Robles, Cairncross JG< Leckie C, Roldan Uργοiti G, Tsang R. GBM -2022 - Biomarker and Tumor Cell Culture-Driven Pilot Trial for Treatment of Recurrent Glioblastoma [HREBA.CC-22-0214](https://www.hreba.cc/2022-02-14) (SIV June 2023)
- 2021 Biomechanism in the Association Between Physical Activity, Sedentary Behaviour, Health-Fitness and Breast Cancer Survival: the AMBER Cohort Study. Fiedenreich CM, Courneya KS, Yang L (co-PIs), Benham J, Brenner D, Culos-Reed N, Kopciuk K, McNeely M, Morielli A, Roldan Uργοiti G, WVallance J (co-Is), Matthews C (collaborator) CAD 1,935,000. Requested for 5 years. 04/2022-03/2027 (applied CIHR Fall 2021 Grant).

- 2021 Alberta Cellular Therapy and Immune Oncology Initiative (ACTION). AB Children's Hospital Foundation CAD 3,176,472 over 5 years; ExCELLerate Canada CFI funding CAD 5,187,685 (not exclusive for Calgary)
- 2021 A neuro-oncology exercise program: ACE-NeuroOncology. Culos-Reed N, **Roldan Urgoiti G**, McNeely M, Daun J, Capozzi L, Francis G. Funded by ACF.
- 2021 Prairie Cancer Research Consortium – Network Pilot Project. Funded by Terry Fox Research Institute. Chan J, Bonni S, Gallo M, Godbout R, Graham K, Kurz E, Morrissy S, Robbins S, Robson P, **Roldan Urgoiti G**, Senger D, Shemanko C, Wang E, Yang H.
- 2020 Investigator Initiated Grant TBCC 2020 CAD 170,805: Biomarker and Tumor Cell Culture-Driven Pilot Trial for Treatment of Recurrent Glioblastoma. De Robles P, Kelly J, Luchman A, Weiss S, **Roldan Urgoiti G**, Tsang R, Folkman F, Cairncross G.
- 2018 CIHR Operating Grant: Epigenetics Clinical Translation program 2018. CAD 842,000 (Awarded: March 2019 for 4 years) - "MGMT promoter methylated breast cancer: An opportunity for a targeted treatment with alkylating agent temozolomide in combination with existing breast cancer therapeutics." Morris D, Bonni S, Joy A, Nixon N, **Roldan Urgoiti G**, Zhang Q.
- 2018 Carole May Yates Memorial Endowment for Cancer Research award. CAD 18,900. Evaluation of temozolomide synergy with existing treatments for premenopausal triple negative breast cancer harboring MGMT promoter methylation. Morris D, **Roldan Urgoiti G**, Kornaga E, Chan A, Yang A
- 2010 Canadian Cancer Society's annual research grant 2009, CAD 312,282 to be used from 2011 to 2013. This was a grant to develop the clinical trial: Phase I pharmacodynamic and "high content" study of the gamma-secretase inhibitor RO4929097 in patients with recurrent malignant gliomas (MGs) targeting p75NTR to inhibit brain tumour initiating cells (BTICs) and recurrent invasive gliomas. PI: Peter Forsyth. This clinical trial was closed because the pharmaceutical company discontinued RO4929097

IX. INVITED ADDRESSES / PRESENTATIONS

i. Invited Addresses

- 2024/04 Family Physicians & Cancer Control: Strengthening Linkages Workshop; April 24/2021. University of Calgary and University of Alberta. Oral presentation on General Practitioner in Oncology Focused Training Program and Hospitalist service in Arthur Child CCC.
- 2024/04 Professionalism Workshop in AIMG Externship Orientation, Alberta International Medical Graduates, Calgary, AB
- 2024/01 Speaker Medical Oncology Resident Retreat – A day in the life of a Medical Oncologist, Kananaskis, Alberta.
- 2023/06 Professionalism Workshop in AIMG Fellowship Orientation, Alberta International Medical Graduates, Calgary, AB
- 2023/05

- 2022/04 Panelist ACTION Research Retreat May 19. "Challenges and Opportunities for clinical translation in Canada".
- 2022/04 Professionalism Workshop in AIMG Externship Orientation, Alberta International Medical Graduates, Calgary, AB
- 2022/04 Family Physicians & Cancer Control: Strengthening Linkages Workshop; April 24/2021. University of Calgary and University of Alberta. Oral presentation on General Practitioner in Oncology Focused Training Program.
- 2022/01 Neuro Oncology Journal Club Jan 19/2022 NiacinCNS2020 clinical trial presentation
- 2021/05 Professionalism Workshop in AIMG Externship Orientation, May 17/2021, Alberta International Medical Graduates, Calgary, AB
- 2021/04 Family Physicians & Cancer Control: Strengthening Linkages Workshop; April 24/2021. University of Calgary and University of Alberta. Oral presentation on General Practitioner in Oncology Focused Training Program.
- 2020/06 Professionalism Workshop in AIMG Externship Orientation, June 17/2020, Alberta International Medical Graduates, Calgary, AB
- 2020/05 Professionalism Workshop in the Orientation for Internationally Trained Physicians starting Fellowships, PGME, Cumming School of Medicine, Calgary, AB
- 2019/10 Community Oncology Tumour Team Update Meeting: Hormonal Receptor Positive Breast Cancer treatment and General Practitioner in Oncology Program, October 18 and 19/ 2019, Edmonton, AB
- 2019/09 Speaker at Provincial CNS Tumor Site Meeting: Clinical trials at TBCC; Sep 27/2019, Edmonton, AB
- 2019/07 Professionalism Workshop in the Orientation for Internationally Trained Physicians, July 2/2019, PGME, Cumming School of Medicine, Calgary, AB
- 2019/04 Professionalism Workshop in AIMG Externship Orientation, April 22/2019, Alberta International Medical Graduates, Calgary, AB
- 2019/04 Family Physicians & Cancer Control: Strengthening Linkages Workshop; April 13/2019. University of Calgary and University of Alberta. Oral presentation on General Practitioner in Oncology Focused Training Program.
- 2019/01 Speaker Medical Oncology Resident Retreat – Academic vs Community Oncology, Jan 26, 2019, Kananaskis, Alberta.
- 2018/10 Speaker at the Arnie Charbonneau Cancer Institute External Advisory Board Meeting, Oct 23, 2018, Calgary, Alberta.
- 2018/10 Breast Cancer Update – 2018 Provincial Community Oncology Meeting Oct 12-13, 2018, Edmonton, Alberta.
- 2018/05 Medical Professionalism Workshop – International Institute for Medical Education Leadership. Cumming School of Medicine, Office of Professionalism, Equity and Diversity. May 28-June 8, 2018

- 2018/04 Family Physicians & Cancer Control: Strengthening Linkages Workshop; April 14/2018. University of Calgary and University of Alberta. Oral presentation on Cultural Differences in Breast health
- 2018/03 Breast Cancer Provincial Meeting – Role of Molecular Signature Tests in Axilla Positive Breast Cancer. March 9/2018, Edmonton, AB
- 2016/05 Carpe Diem... my journey towards academic Medical Oncology and the path ahead. Dept. of Oncology Grand Rounds, Tom Baker Cancer Centre, Calgary, AB
- 2016/05 Utilization of the 21-gene assay for breast cancer treatment decision-making in Alberta – Dept. of Oncology Research Day, University of Calgary, AB
- 2016/02 Locoregional treatment versus no treatment of the primary tumor in metastatic breast cancer: an open label randomized controlled trial – Medical Oncology Journal Club, Department of Oncology, Calgary, Alberta
- 2014/11 Fast track from bench to bedside in Melanoma – Medical Oncology Journal Club, Department of Oncology, Calgary, Alberta
- 2014/08 Multidisciplinary management of most frequent primary brain tumours. 5th Winter Oncology Conference. August 15-16 2014, Montevideo, Uruguay
- 2013/12 News from SNO 2013 - December 6/1013, Moffitt Cancer Centre, Tampa, Florida, US
- 2012/11 Non metastatic neurologic complications of cancer patients. 12th Uruguayan Oncology Conference, 1st International Course in Neuro-Oncology. Nov 21-24 2012, Montevideo, Uruguay
- 2012/11 Systemic treatment of brain metastases. 12th Uruguayan Oncology Conference, 1st International Course in Neuro-Oncology. Nov 21-24 2012, Montevideo, Uruguay
- 2010/11 Current state and future management of the treatment of gliomas. XI Uruguayan National Oncology Meeting. Nov 25-27 2012, Montevideo, Uruguay
- 2010/11 Controversies and perspectives in the management of gliomas. IV Uruguayan Neurology Congress. Nov 29- Dec 3 2010, Punta del Este, Uruguay
- 2010/11 Molecular targets in Neuro-Oncology. Theory vs evidence. IV Uruguayan Neurology Congress. Nov 29- Dec 3 2010, Punta del Este, Uruguay
- 2007/05 Neuro-Oncology: From bench to bedside and back again. Juravinski Cancer Centre Regional Oncology Rounds, Hamilton, Ontario
- 2007/01 Current strategies and future perspectives in gliomas. Holly Cross Cancer Centre Oncology Grand Rounds, University of Alberta, Edmonton, Alberta

ii. Abstracts – Oral Presentations

- 2024/10 Daun JT, McDonough MH, **Roldan-Urgoiti G**, Bansal M, Capozzi LC, Easaw JC, McNeely ML, Francis GJ, Culos-Reed SN. (10/2024). Healthcare Providers' and Exercise Specialists' Perspectives of Exercise Integrated into Neuro-Oncology Care. Society for Integrative Oncology (SIO) Conference. Costa Mesa, CA, USA. Oral Presentation.

- 2024/06 Daun JT, Capozzi LC, McLaughlin E, Dhruva T, **Roldan-Urigoiti G**, McDonough MH, Easaw JC, McNeely ML, Francis GJ, Williamson T, Danyluk J, Ospina PA, Lesiuk C, Culos-Reed SN. (06/2024). Tailoring Exercise Prescription to Support Individuals Living with and Beyond Brain Cancer. Multinational Association of Supportive Care in Cancer (MASCC) Annual Meeting. Lille, France. Poster Presentation.
- 2024/06 Daun JT, Dow M, Stuckert N, Dhruva T, Bansal M, Capozzi LC, McDonough MH, **Roldan-Urigoiti G**, Easaw JC, McNeely ML, Francis GJ, Williamson T, Culos-Reed SN. (06/2024). Empowering Neuro-Oncology Patients as Partners in Exercise Oncology Programming. Canadian Association of Psychosocial Oncology (CAPO) Conference. Calgary, AB, Canada. Oral Presentation.
- 2023/06 Daun JT, Capozzi LC, McDonough MH, **Roldan-Urigoiti G**, Easaw JC, McNeely ML, Francis GJ, Dhruva, T, Williamson T, Danyluk J, McLaughlin E, Ospina PA, Gobeil E, Sellar C, Lesiuk C, Culos-Reed SN. (20-22/06/2023). The Feasibility of a Tailored Neuro-Oncology Exercise Program: Work to Date. Canadian Association of Psychosocial Oncology (CAPO) Conference. Montreal, QC, Canada. Oral Presentation.
- 2022/08 Daun JT, Capozzi LC, McDonough MH, **Roldan-Urigoiti G**, Easaw J, McNeely ML, Francis GJ, Williamson T, Danyluk J, McLaughlin E, Ospina PA, Eisele M, Gobeil E, Sellar C, Lesiuk C, Culos-Reed SN. (29/08/2022-1/9/2022). Capturing the Neuro-Oncology Patient Experience in Exercise Programming. Canadian Association of Psychosocial Oncology (CAPO)/International Psycho-Oncology Society (IPOS) World Congress. Toronto, Canada. Oral Presentation. Journal of Psychosocial Oncology Research and Practice, 4:S1
- 2021/06 Daun J, Capozzi L, **Roldan-Urigoiti G**, McDonough M, Easaw J, McNeely M, Francis G, de Guzman Wilding M, Radke L, Lesiuk C, Culos-Reed, S. ACE-Neuro: A Tailored Exercise Oncology Program for Neuro-Oncology Patients. Canadian Association of Psychosocial Oncology Annual Meeting. June 8-10, 2021 (virtual)
- 2019/09 Wang MH, Doll C, Ghosh S, Fairchild A, Usmani N, Tankel K, Nijjar T, Severin D, Mulder K, **Roldan-Urigoiti G**, Mathen P, and Joseph K. External Validation of 7th and 8th Editions of the AJCC TNM Staging Classification System for Anal Canal Cancer: A Multi-Institutional Quality Assurance Study. Radiother Oncol 2019; 139(Suppl 1), Abstr 139.
- 2019/09 Wang MH, Doll C, Ghosh S, Fairchild A, Usmani N, Tankel K, Nijjar T, Severin D, Mulder K, **Roldan-Urigoiti G**, Mathen P, and Joseph K. Comparison of 7th and 8th Editions of the AJCC TNM Staging Classification System for Anal Canal Cancer: A Multi-Institutional External Validation Study. Int J Radiat Oncol Biol Phys 2019; 105(Suppl 1), Abstr 2398.
- 2018/10 Jiang WN, Chan AM, **Roldán Urigoiti G**, Kornaga E, Mather P, Yeung R, Konno M, Lee S, Box A, Kobel M, Josef KJ, Doll C. The Prognostic Impact of PD-L1 and CD8 Expression in Anal Cancer Patients Treated with Chemoradiotherapy; ASTRO October 21 – 24, 2018 in San Antonio, Texas.
- 2018/04 Ahmed O, Cheung W, **Roldán Urigoiti G**. Population based analysis of male patients with breast cancer. Canadian Medical Oncology Society Meeting, April 27/2018, Toronto, Ontario.

- 2017/03 **Roldán Urgoiti G**, Ibnshamsah F, Yang H, Lupichuk S. Impact of routine subspecialty pathology review on the care of women age \leq 65 years with lymph node negative breast cancer. Provincial Breast Tumour Team Meeting. March 17, 2017. Calgary, AB.
- 2016/09 Mahen P, Mcintyre, J., **Roldán Urgoiti G**, Box, A., Koebell, M., Chan, A., Joseph, K., Doll, CM. Mutational Spectrum Of Anal Cancers From Patients Treated With Radical Chemoradiotherapy. Oral Presentation: ASTRO 58TH Annual Scientific Meeting. Boston, Massachusetts. September 27, 2016.
- 2016/09 Mathen, P., Mcintyre, J., **Roldan-Urgoiti, G.**, Box, A., Koebell, M., Chan, A., Joseph, K., Doll CM. Mutational Spectrum Of Anal Cancers From Patients Treated With Radical Chemoradiotherapy. Oral Presentation: CARO 30th Annual Scientific Meeting. Banff, Alberta, Canada. September 15 2016
- 2016/04 **Roldán Urgoiti G**, Ho C, Leugner D, Easaw J, Lim G. Risk of VTE in Glioblastoma Patients Treated with Concurrent Chemoradiotherapy. CAMO 2016, April 28 2016, Toronto, ON
- 2016/04 **Roldán Urgoiti G**, Ibnshamsah F, Yang H, Lupichuk S. Impact of routine subspecialty pathology review on the care of women age \leq 65 years with lymph node negative breast cancer: a practice review. CAMO 2016, April 28 2016, Toronto, ON – 2nd place award.
- 2016/04 de Groot J, Kalu F, Viceer N, **Roldán Urgoiti G**, Brownell K. Developing a professionalism education framework to support an appreciative culture of professionalism. Abstract submitted to Academy for Professionalism in Health Care 4th Annual Conference, April 28-30 2016, Philadelphia, PA
- 2014/10 **Roldán Urgoiti G**, Gustafson K, Klimowicz A, Petrillo S, Magliocco A, Doll C. Prognostic Value Of HPV Status And P16 Expression In Patients With Carcinoma Of The Anal Canal. Canadian Society of Internal Medicine. 3rd Award in Basic Research, October/2014, Calgary, Alberta
- 2014/04 **Roldán Urgoiti G**. Prognostic Value Of Hpv Status and P16 Expression In Patients With Carcinoma Of The Anal Canal. Internal Medicine Resident Research Day 2014. April 24/2014, University of Calgary, Alberta.
- 2013/04 **Roldán Urgoiti G**. Population based analysis of patients with ependymoma diagnosed in Alberta from 1975 to 2007. Internal Medicine Resident Research Day 2013, Calgary, Alberta.
- 2011/11 Reiner A, Panageas K, Iwamoto F, Cloughesy t, Aldape K, Rivera A, Eichler A, Louis D, Paleologos N, Fisher B, Ashby L, Cairncross JG, **Roldán Urgoiti G**, Wen P, Ligon K, Shiff D, Robins H, Rocque B, Chamberlain M, Mason W, Weaver S, Green R, Kamar F, Abrey L, DeAngelis L, Jhanwar S, Rosenblum M, Lassman A. Recursive Partitioning Analysis of prognostic variables in newly diagnosed anaplastic oligodendroglial tumors. 16th Annual Scientific Meeting of the Society for Neuro-Oncology. November 17-20 2011, Anaheim, California, US. Top Abstract plenary session NO-15.
- 2010/ 11 **Roldán Urgoiti G**, Gustafson K, Klimowicz A, Petrillo S, Chan A, Lees-Miller S, Magliocco A*, Doll C* (*Co-Seniors). The Significance of HPV Status In Patients With Anal Cancer: A Comparative Technical Analysis. ACF Research Conference 2010, November 8-10, Banff, Alberta, Canada.

- 2009/ 11 Doll C, Chan A, **Roldán Urgoiti G**, Diaz R, Klimowicz A, Box A, Magliocco A. The predictive value of p53 and p16 expression in patients with carcinoma of the anal canal. Oral Presentation, Alberta Cancer Research Institute Annual Research Meeting 2009, November 24-26, Banff, Canada.
- 2009/10 Levner I, Drabycz S, **Roldán Urgoiti G**, de Robles P, Mitchell R, Cairncross G. Predicting MGMT gene promoter methylation status of glioblastomas using MRI texture. Society NeuroOncology Annual Meeting 2009, October 22-24, New Orleans, Louisiana.
- 2008/05 **Roldán Urgoiti G**, Scott J, McIntyre J, Dharmawardene M, de Robles P, Yan E, Parney I, Hussain S, Chan A, Magliocco A, Forsyth P, Cairncross G, Easaw J. Population based study of pseudoprogression after chemoradiotherapy in patients with glioblastoma multiforme. 13th Canadian Neuro-Oncology Meeting, May 16-18 2008, Banff, Alberta, Canada.
- 2008/05 Brown R, Zlatescu M, Sijben A, **Roldán Urgoiti G**, de Robles P, Easaw J, Forsyth P, Parney I, Sevick R, Yan E, Demetrick D, Schif D, Cairncross G, Mitchell R. Detecting genetic signatures in oligodendroglioma non-invasively using MR (magnetic resonance). 13th Canadian NeuroOncology Meeting, May 16-18 2008, Banff, Alberta, Canada.
- 2008/05 **Roldán Urgoiti G**, Sijben A, McIntyre J, de Robles P, Easaw J, Yan E, Forsyth P, Parney I, Magliocco A, Bernsen H, Cairncross G. Toxicity from Chemoradiotherapy in Older Patients with Glioblastoma Multiforme. 13th Canadian Neuro-Oncology Meeting, May 16-18 2008, Banff, Alberta, Canada.
- 2008/05 Adler D, de Robles P, **Roldán Urgoiti G**, Drabycz S, Sevick R, Parney I, Yan E, Easaw J, Forsyth P, Magliocco T, McIntyre J, Cairncross G, Mitchell JR. GBM location and MGMT gene promoter methylation are correlated. 13th Canadian Neuro-Oncology Meeting, May 16-18 2008, Banff, Alberta, Canada.
- 2008/04 Drabycz S, **Roldán Urgoiti G**, McIntyre J, de Robles P, Adler D, Magliocco A, Cairncross G, Mitchell R. Developing a method for detecting MGMT promoter methylation in glioblastoma multiforme by multiscale texture image analysis based on the Stockwell transform. Educational Programs Research Day 2008, Alberta Cancer Board, Alberta, Canada.
- 2007/04 Forsyth PA, **Roldán Urgoiti G**, George D, Wallace C, Morris DG, Cairncross G, Vallee Matthews M, Markert J, Gillespie GY, Coffey M, Thompson B, Hamilton M. A phase I trial of intratumoral (i.t.) administration of reovirus in patients with histologically confirmed recurrent malignant gliomas (MGs). American Association of Neurological Surgeons (AANS) Meeting 2007, April 14-19, Washington, DC, USA, Platform Presentation.
- 2004/12 Mara C, Rodríguez R, Torres M, **Roldán Urgoiti G**, Ferreira V. Review of the treatment of medulloblastoma and posterior fossa ependymoma. New treatment strategies analysis. 8° National Uruguayan Congress of Oncology & Regional Meeting of Southern Oncologists, December 2-4 2004, Montevideo, Uruguay.
- 2004/12 Sosa A, **Roldán Urgoiti G**, Suarez L. Chemotherapy in patients with hepatic insufficiency. 8° National Uruguayan Congress of Oncology & Regional Meeting of Southern Oncologists, December 2-4 2004, Montevideo, Uruguay.

- 2003/09 Fresco R, L. Delgado, **Roldán Urgoiti G**, A. Sosa, C. Castillo, L. Suárez, K. Lombardo, C. Vargas, V. Blanco, N. Artagaveytia, G. Sabini, I.M. Musé. Pathologic, clinical and biologic characteristics of breast carcinomas in relation to the family history of breast cancer. XII Latinamerican Congress of Mastology, September 17-20 2003, Salvador, Brasil.
- 2002/11 J. Silvera, **Roldán Urgoiti G**, R. Rodríguez. Medulloblastoma. Retrospective analysis of 52 cases (1967-2001). 7^o National Uruguayan Congress of Oncology, November 21-23 2002, Montevideo, Uruguay.
- 2002/11 L. Suárez, R. Fresco, **Roldán Urgoiti G**, A. Sosa, C. Castillo. Follow up of patients with rectal cancer in the Clinical Oncology Service – Clínicas Hospital. 7^o National Uruguayan Congress of Oncology, November 21-23 2002, Montevideo, Uruguay.
- 2002/11 Sosa A, **Roldán Urgoiti G**, Suárez L. Meaning of hepatitis B infection in oncologic patients. 7^o National Uruguayan Congress of Oncology, November 21-23 2002, Montevideo, Uruguay.
- 2000/11 Krygier G, **Roldán Urgoiti G**, Gaggero F, Mañana G, Levin R. Meningeal Carcinomatosis in Solid Tumours. 6^o National Uruguayan Congress of Oncology, November 23-25 2000, Montevideo, Uruguay.

iii. Grand Rounds

- 2019/02 Breast cancer tumor group presentation in Oncology Department Grand Rounds, Tom Baker Cancer Centre.
- 2016/05 Carpe Diem... my journey towards academic Medical Oncology and the path ahead. Dept. of Oncology Grand Rounds
- 2015/12 SNO(w) in San Antonio. I love brain tumors... and other incredible true facts. Medical Oncology Noon Rounds, Department of Oncology, Calgary, Alberta
- 2015/10 Drains and Stents: how to get out bile, pus... and other stuff. Medical Oncology Noon Rounds, Department of Oncology, Calgary, Alberta
- 2014/09 Cancer patients in ICU - Medical Oncology Noon Rounds, Department of Oncology, Calgary, Alberta
- 2014/08 Multidisciplinary management of most common brain tumors - Medical Oncology Noon Rounds, Department of Oncology, Calgary, Alberta
- 2013/03 Use of Methylene Blue in Ifosfamide Encephalopathy. Toxicology Rounds. Poison and Drug Information Service, Alberta Health Services, Calgary, Alberta.
- 2012/11 Granulomatosis with Polyangiitis. Division of Rheumatology Rounds, Health Sciences Centre, Calgary, Alberta.
- 2012/10 The bright light of DNA should not always lead the Path. Clinical-Pathologic Rounds FMC, Department of Medicine, Calgary, Alberta.
- 2012/06 Multiple System Atrophy. Lecons du Mardi a Foothills Hospital, Division of Neurology Rounds, Foothills Medical Centre, Calgary, Alberta.
- 2012/05 Mycobacterium Abscessus. Infectious Diseases Department Rounds, Peter Lougheed Centre, Calgary, Alberta.

- 2011/12 A geriatrician in the team. Geriatric Oncology. Section of Geriatrics Rounds, Rocky View General Hospital, Calgary, Alberta.
- 2008/04 Virtual Biopsy of the Brain, Department of Oncology Grand Rounds, Tom Baker Cancer Center, Alberta.
- 2007/04 From Bench to bedside ... and back again. Oncology Grand Rounds, Tom Baker Cancer Centre, Calgary, Alberta.
- 2004/05 Brain metastases of non seminomatous germ cell tumors. Review and presentation of 5 clinical cases, Scientific Meeting of the Society of Medical and Paediatric Oncology of Uruguay (SOMPU), Montevideo, Uruguay.
- 2002/10 Actual state of chemoprevention of breast cancer, Scientific Meeting of the Uruguayan Society of Mastology, Montevideo, Uruguay.
- 2002/07 Clinic-pathologic and therapeutic features of skin lymphomas - Scientific Meeting of the Society of Medical and Paediatric Oncology of Uruguay (SOMPU), Montevideo, Uruguay.
- 2002/06 Adjuvant treatment in breast cancer, Scientific Meeting of the Uruguayan Society of Mastology, Montevideo, Uruguay.
- 2001/08 Durable and complete remission of a metastatic inflammatory breast cancer, Scientific Meeting of the Society of Medical and Paediatric Oncology of Uruguay (SOMPU), Montevideo, Uruguay.
- 2001/07 Stromal Gonadal tumours. Three clinical and literature review, Scientific Meeting of the Society of Medical and Paediatric Oncology of Uruguay (SOMPU), Montevideo, Uruguay.
- 2001/04 Metastatic endometrial adenocarcinoma: durable and complete response to sequential hormonotherapy, Scientific Meeting of the Society of Medical and Paediatric Oncology of Uruguay (SOMPU), Montevideo, Uruguay.
- 2000/08 Primary Central Nervous System Lymphomas. Clinical cases and literature review, Society of Medical and Paediatric Oncology of Uruguay (SOMPU), Montevideo, Uruguay.

iv.

X. PUBLICATIONS

i. Peer Reviewed Manuscripts

1. Daun JT, Capozzi LC, Dhruva T, **Roldan Urgoiti G**, McDonough MH, McLaughlin E, Bansal M, Brett A, Easaw JC, McNeely ML, Francis GJ, Williamson T, Danyluk J, Ospina PA, Lesiuk C, de Robles P, Leckie C, Culos-Reed SN. (2024). The Feasibility of a Multi-Site, Clinic-Supported, and Tailored Neuro-Oncology Exercise Program. *Neuro-Oncology*. Submitted April 5, 2024; UNDER REVIEW.
2. Capozzi LC, Daun JT, Francis GJ, de Guzman Wilding M, **Roldan Urgoiti G**, Langelier D, Culos-Reed SN. Feasibility and Implementation of an Oncology Rehabilitation Triage Clinic: Assessing rehabilitation and exercise need and triage pathways within the Alberta Cancer Exercise – Neuro-Oncology Study. *Current Oncology*. 2023; 30(7):6220-6245. <https://doi.org/10.3390/curronc30070461>
3. Wuerch E, **Roldan Urgoiti G**, Yong VW. The Promise of Niacin in Neurology Neurotherapeutics <https://doi.org/10.1007/s13311-023-01376-2> Published Online 21/04/2023.
4. Karimi E, Miranda W, Maritan S, Perus L, Rezanejad M, Sorin M, Dankner M, Fallah P, Dose S, Zuo D, Fiset B, Kloosterman D, Ramsay L, Wei Y, Lam S, ALSajjan R, Watsol I, **Roldan Urgoiti G**, Park M,

- Bradsma D, Senger D, Chan J, Akkari L, Petrecca K, Guiot MC, Siegel P, Quail D, Walsh L. Single-cell spatial immune landscapes of primary and metastatic brain tumors" . *Nature* 2023; 614, 555-563.
5. Chan A, **Roldan Urgoiti G**, Lee S, Kornaga E, Mathen P, Yeung R, Enwere E, Box A, Konno M, Koebel M, Kurian J, Doll C. The Prognostic Impact of PD-L1 and CD8 Expression in Anal Cancer Patients Treated with Chemoradiotherapy. Published online 2022 Oct 7. doi: [10.3389/fonc.2022.1000263](https://doi.org/10.3389/fonc.2022.1000263) *Front Oncol* 2022;12:1000263
 6. Batra A, Nixon N, **Roldan-Urgoiti G**, Hannouf M, Abedin T, Hugh J, King K , Bigras G, Steed T, Lupichuk S. Developing a clinical-pathologic model to predict genomic risk of recurrence in patients with hormone receptor positive, human epidermal growth factor receptor-2 negative, node negative breast cancer" . *Cancer Treatment and Research Communications* 2021 (28); <https://doi.org/10.1016/j.ctarc.2021.100401>
 7. Fundytus A, Saad N, Logie N, **Roldan Urgoiti G**. Breast Cancer in Transgender Female to Male Individuals: A Case Report of Androgen Receptor Positive Breast Cancer. *The Breast Journal*. 2020;26(5): 1007-1012. DOI: 10.1111/tbj.13655.
 8. **Roldan Urgoiti G**, Gibson C. Cultural Differences in breast health: helping all ethnocultural groups to get screened for cancer. *Canadian Family Physician*. Online publication. June/2019. <https://www.cfp.ca/news/2019/06/13/06-11>
 9. **Roldán Urgoiti G**, Sinnarajah A, Hussain S, Hao D. Paraneoplastic neuropsychiatric syndrome presenting as delirium. *BMJ Support Palliat Care*. 2016 Jul 28. pii: bmjspcare-2015-001043. doi: 10.1136/bmjspcare-2015-001043. [Epub ahead of print]
 10. Adilman R, Rajmohan Y, Trinkaus M, Chung C, Naseem M, Hammad N, Leonard R, **Roldán Urgoiti G**, Brooks E, Poonja Z, Simmons C. Social media use amongst oncologists: Results of a national physician survey. *J Oncol Pract* 2015; JOP.2015.006429
 11. **Roldán Urgoiti G**, Singh A, Tsang RY, Nordal R, Lim G, Chan J, Starreveld Y, de Robles P, Biagioni B, Hamilton M, Easaw J. Population Based Analysis of Patients with Ependymoma Diagnosed in Alberta from 1975 to 2007. *Can J Neurol Sci* 2014;41(6):742-7
 12. **Roldán Urgoiti G**, Gustafson K, Klimowicz A, Petrillo S, Magliocco A, Doll C. Prognostic Value Of HPV Status And P16 Expression In Patients With Carcinoma Of The Anal Canal. *PLOS One* 2014; 9(10):e108790
 13. Panageas K, Reiner A, Iwamoto F, Cloughesy T, Aldape T, Riverab A, Eichler A, Louis D, Paleologos N, Fisher B, Ashby L, Cairncross JG, **Roldán Urgoiti G**, Wen P, Ligon K, Schiff D, Robins I, Rocque B, Chamberlain M, Mason W, Weaver S, Green E, Kamar F, Abrey L, DeAngelis L, Jhanwar S, Rosenblum M, Lassman A. Recursive partitioning analysis of prognostic variables in newly diagnosed anaplastic oligodendroglial tumors. *Neuro-Oncology* 2014; 16(11):1541-6
 14. Yeung R, McConnell Y, Roxin G, Banerje R, **Roldán Urgoiti G**, MacLean AR, Buie WD, Mulder KE, Vickers MM, Josep KJ, Doll CM. One versus two cycles of mitomycin C in concurrent chemoradiation for treatment of anal canal carcinoma: an analysis of outcomes and toxicity. *Current Oncology* 2014; 21(3):e449-456
 15. Panageas KS, Iwamoto FM, Cloughesy TF, Aldape KD, Rivera AL, Eichler AF, Louis DN, Paleologos NA, Fisher BJ, Ashby LS, Cairncross JG, **Roldán Urgoiti G**, Wen PY, Ligon KL, Schiff D, Robins HI, Rocque BG, Chamberlain MC, Mason WP, Weaver SA, Green RM, Kamar FG, Abrey LE, Deangelis LM, Jhanwar SC, Rosenblum MK, Lassman AB. Initial treatment patterns over time for anaplastic oligodendroglial tumors. *Neuro Oncol*. 2012 Jun;14(6):761-7
 16. **Roldán Urgoiti GB**, Singh AD, Easaw JC. Extended adjuvant temozolomide for treatment of newly diagnosed glioblastoma multiforme. *J Neurooncol* 2012; 108 (1):173-7
 17. Yip S, Butterfield Y, Morozova O, Chittaranjan S, Blough M, An J, Birol I, Chesnelong C, Chiu R, Chuah E, Corbett R, Docking R, Firme M, Hirst M, Jackman S, Karsan A, Li H, Louis D, Maslova A, Moore R, Moradian A, Mungall K, Perizzolo M, Qian J, **Roldán Urgoiti G**, Smith E, Tamura-Wells J, Thiessen N, Varhol R, Weiss S, Wu W, Young S, Zhao Y, Mungall A, Jones S, Morin G, Chan J, Cairncross JG, Marra MA. Concurrent CIC mutations, IDH mutations, and 1p/19q loss distinguish oligodendrogliomas from other cancers. *J Pathol* 2012; 226: 7–16

18. Lassman A, Iwamoto F, Cloughesy T, Aldape K, Rivera A, Eichler A, Louis D, Paleologos N, Fisher B, Ashby L, Cairncross JG, **Roldán Urgoiti G**, Wen P, Ligon K, Schiff D, Robins H, Rocque B, Chamberlain M, Mason W, Weaver S, Green R, Kamar F, Abrey L, Deangelis L, Jhanwar S, Rosenblum M, Panageas K. International retrospective study of over 1000 adults with anaplastic oligodendroglial tumors. *Neuro-Oncol* 2011; 13(6):649-59
19. **Roldán Urgoiti G**, Chan J, Eliasziw M, Cairncross G, Forsyth P. Leptomeningeal Disease in Oligodendroglial Tumors - A Population-Based Study. *J Neurooncol* 2011; 104 (3):811-5
20. Hamilton M, **Roldán Urgoiti G**, Magliocco A, McIntyre JB, Parney I, Easaw J. Determination Of The Methylation Status Of MGMT in Different Regions Within Glioblastoma Multiforme. *J Neurooncol* 2011; 102(2):255-60
21. **Roldán Urgoiti G**, Chan A, Buckner M, Magliocco A, Doll C. The Prognostic Value of Hemoglobin in Patients with Anal Cancer Treated with Chemoradiotherapy. *Dis Colon Rectum* 2010; 53(8):1127-34.
22. Drabycz S, **Roldán Urgoiti G**, de Robles P, Adler D, McIntyre JB, Magliocco AM, Cairncross JG, Mitchell JR. An analysis of image texture, tumor location and MGMT promoter methylation in glioblastoma using magnetic resonance imaging. *Neuroimage* 2010; 49:1398-405.
23. Levner I, Drabycz S, **Roldán Urgoiti G**, De Robles P, Cairncross JG, Mitchell R. Predicting MGMT methylation status of glioblastomas from MRI texture. *Med Image Comput Comput Assist Interv.* 12(Pt 2):522-30
24. Delaney L, Chambers C, **Roldán Urgoiti G**, De Robles P, Cairncross G, Forsyth P, Easaw J. A Feasibility Study to Assess the Integration of a Pharmacist into NeuroOncology Clinic. *J Oncol Pharm Pract* 2009; 15:79-85
25. **Roldán Urgoiti G**, Scott J, McIntyre JB, Dharmawardene M, de Robles P, Magliocco A, Yan E, Parney I, Forsyth P, Cairncross J, Hamilton M, Easaw J. Population-Based Study of Pseudoprogression after Chemoradiotherapy in GBM. *Can J Neurol Sc* 2009; 36: 617-22
26. Forsyth PA, **Roldán Urgoiti G**, George D, Wallace C, Morris DG, Cairncross G, Vallee Matthews M, Markert J, Gillespie GY, Coffey M, Thompson B, Hamilton M. A phase I trial of intratumoral (i.t.) administration of reovirus in patients with histologically confirmed recurrent malignant gliomas (MGs). *Mol Ther* 2008; 16:627-32
27. Sijben AE, McIntyre JB, **Roldán Urgoiti G**, Easaw JC, Yan E, Forsyth PA, Parney IF, Magliocco AM, Bernsen H, Prick M, Jeuken J, Cairncross JG. Toxicity from Chemoradiotherapy in Older Patients with Glioblastoma Multiforme. *J Neuro-Oncol* 2008; 89: 97-103
28. **Roldán Urgoiti G**, George D, Scott JN, Easaw JC, Yan E, Parney I, Cairncross JG, Forsyth P. Leptomeningeal Disease in Oligodendrogliomas: Clinical and Molecular Analysis. *Can J Neurol Sci* 2008; 35:204-9
29. **Roldán Urgoiti G**, Brasher P, Vecil G, Senger D, Rewcastle N, Cairncross G, Forsyth P, Hamilton M. Population-based study of Medulloblastoma: outcomes in Alberta from 1975 to 1996. *Can J Neurol Sci* 2008; 35:210-5
30. Brown R, Zlatescu M, Sijben A, **Roldán Urgoiti G**, Easaw J, Forsyth P, Parney I, Sevick R, Yan E, Demetrick D, Schiff D, Cairncross G, Mitchell R. The use of magnetic resonance imaging to noninvasively detect genetic signatures in oligodendroglioma. *Clin Cancer Res* 2008; 14:2357-62.
31. De Robles P, McIntyre JB, Kalra S, **Roldán Urgoiti G**, Cairncross JG, Forsyth P, Magliocco T, Hamilton M, Easaw JC. Methylation Status of MGMT Gene Promoter in Meningiomas. *Cancer Genet Cytogenet* 2008; 187:25-7
32. Tang P, **Roldán Urgoiti G**, Brasher PMA, Fulton D, Roa W, Murtha A, Cairncross JG, Forsyth PA. A Phase II Study of Carboplatin and Chronic High-Dose Tamoxifen in Patients with Recurrent Malignant Glioma. *J Neuro-Oncol* 2006; 78: 311-6
33. **Roldán Urgoiti G**, Delgado L, Muse IM. Tumoral Expression of BRCA1, Estrogen Receptor Alpha and ID4 Protein in Patients with Sporadic Breast Cancer. *Cancer Biol Ther* 2006; 5:505-10
34. **Roldán Urgoiti G**, Sosa A, Rodríguez R. Anticoagulation in patients with brain tumours. Review. *Rev Med Uru* 2005; 21:23-9

35. **Roldán Urgoiti G**, Rodríguez R, Musé IM. Brain metastases from non seminomatous germ cell tumours. Review and presentation of five clinical cases. *Rev Med Uru* 2004; 20: 215-20
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- 2000/11 Fresco R, **Roldán Urgoiti G**, Servente L, Sabini G, Viola A, Musé IM. Non seminomatous germ cell tumours of the testis. 6° National Uruguayan Congress of Oncology, Nov 23-25 2000, Montevideo, Uruguay. Poster

v. **Projects in progress**

- 06/2023 MGMT Promoter Methylation Status in Glioblastoma: A Single Institutional Experience Erik Nohr, Abdullah Almuqate, Wajid Sayeed, Eugene Batuyong, Elizabeth Kornaga, Ana Nikolic, Madison Gray, Jay Easaw, Gloria Roldan-Urgoiti, Doha Itani

05/2021-

PROTECT Pan Canadian review of the treatment of oligodendroglioma with PCV vs TMZ (in collaboration with The Ottawa Hospital Cancer Centre) – already submitted AB data.

- 03/2021- A phase I-II study of Niacin in patients with newly diagnosed Glioblastoma receiving concurrent radiotherapy and Temozolomide followed by monthly Temozolomide. Sep 2023 completed Phase 1
- 03/2021- A Randomized Phase 2 Study of Temozolomide monotherapy or in combination with Olaparib in patients with O6-Methylguanine-DNA Methyltransferase (MGMT) methylated Triple Negative Breast Cancer (TNBC). Health Canada Approved. In Launch.

XI. PATENTS AND COPYRIGHTS

None.