

Alberta GPO Training Program

Dr. Gloria Roldan-Urgoiti

Dr. Vincent Tam

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Faculty/Presenter Disclosure

- **Speaker: Dr. Vincent Tam**
 - Training GP Oncologists
- **Relationships with financial sponsors:**
 - **Grants/Research Support:**
 - **Research Funding (To Institution):** Bayer, Eisai
 - **Clinical Trials Funding (To Institution):** ArQule, AstraZeneca, BMS, Boston Biomedical, Exelixis, Merck
 - **Speakers Bureau/Honoraria:** BMS, Celgene, Eisai, Ipsen
 - **Consulting Fees:** None
 - **Patents:** None
 - **Other:** None

Disclosure of Financial Support

- This Program is funded through AHS Operational Funding.
- This Program has not received financial support.
- This Program has not received in-kind support.
- Dr. Vincent Tam is presenting at this Program on a voluntary basis.
- **Potential for conflict(s) of interest: None**

GPOs in Alberta



- Current roles for family physicians in oncology:
 - Clinical associates in urban cancer centre clinics (Calgary)
 - Supervising chemotherapy in Community Cancer Centres
 - Running breast cancer supportive care clinic (Calgary)
 - Managing inpatients (Edmonton)
- Few have formal training, but some have completed GPO training programs in Vancouver and Winnipeg

Current Canadian GPO Training Programs



Canadian GPO Training Programs



	Vancouver (UBC)	Winnipeg (UofM)	Toronto (UofT)	Ottawa (UofO)
Creator of Program	- Previous president of BCCA and community internist/oncologist	- Jeff Sisler (GPO)	- Carol Townsley (GPO)	- GPO
Current Program Director	- Razyia Mia (GPO)	- Tunji Fatoye (GPO)	- Alanna Golden (GPO)	Anna Wilkinson (GPO)
Accreditation	- CPD/CME	a) PGME FM R3 Enhanced Skills Program b) Separate CME Program	- PGME FM R3 Enhanced Skills Program	- PGME FM R3 Enhanced Skills Program
Funding	- Rural education funding from UBC	a) PGME FM R3 funding pool b) Cancer Care Manitoba funding	- Princess Margaret Hospital Foundation	- PGME FM R3 funding pool
Number of Trainees Per Year	- average 24 per year (Feb and Sept sessions)	a) 0 to 1 b) 3 to 11	- 0 to 1	- 0 to 1

Canadian GPO Training Programs



	Vancouver (UBC)	Winnipeg (UofM)	Toronto (UofT)	Ottawa (UofO)
Duration of Program	- 2 months	a) 6 to 12 months b) 2 to 4 weeks	- 12 months	- 6 to 12 months
Admin Support	- Yes	- Yes	- None (PD only)	- Yes
Goals of Training	- Community oncology GPOs	a) GPO for clinics b) Oncology education for community family physicians	- GPO for clinics/ward	- GPO for clinics/ward
Didactic Teaching	- 2 weeks of dedicated lectures for GPOs (attendance taken)	a) MO, RO, heme half-day lectures, rounds b) weekend lectures	- teaching sessions for IM and MO residents	- MO half-day lectures - CAGPO modules online and review with Program Director once per month
Structure of Clinical Rotations	- 6 weeks of clinical rotations in MO, RO, heme onc, palliative	a) monthly rotations in MO, RO, palliative, heme onc, oncology urgent care clinics, also half-day back to FM clinic b) various academic or community cancer clinics	- 3 month blocks in MO, heme onc, palliative, RT, pediatric survivor, thrombosis, cancer rehab clinics	- monthly rotations in MO, inpatient, heme onc, palliative clinics - half-day back to FM clinic

Goals of Alberta GPO Training Program



- Provide formal training for family physicians who are interested in:
 - Being a clinical associate in cancer clinics (urban/community) (i.e. helping supervise chemotherapy)
 - Being involved in supportive care / survivorship clinics
 - Managing oncology inpatients
 - Acting as a family physician with enhanced oncology knowledge in rural communities

Planning Committee



- **Vincent Tam** (MO, Associate Director of Education) - Chair
- **Dean Ruether** (MO, Medical Director Community Oncology)
- **Willem Henning** (MO, MO Training Program Director)
- **Gloria Roldan Urgoiti** (MO, Future GPO Training Program Director)
- **Karen King** (MO Edmonton, Organizer of Family Physicians and Cancer Control Workshop)
- **Rizwan Qureshi** (GPO for MO; completed GPOTP - Winnipeg)
- **Nureen Sumar** (GPO for MO; completed GPOTP - Vancouver)
- **Christine Elzinga** (GPO for MO)
- **Alison Murray** (GPO / palliative care)
- **Andrea Haner** (New GPO Lethbridge; completing GTOTP – Vancouver)

Proposed Alberta GPO Training Program



- Program Director: Gloria Roldan Urgoiti(MO)
- Admin Support: Mary-Lynn Pedora
- Accreditation: U of C PGME
 - Recent graduates of family medicine residency
 - Community family physicians in practice

Funding Sources



- Department of Oncology Fellowship Funds
- Community Oncology New Hires
- Rural Health Professionals Action Plan (RhPAP)

Gloria Roldan Urgoiti, MD, MSc, FRCPC

GPO TRAINING PROGRAM

Faculty/Presenter Disclosure



- Speaker: Gloria Roldan Urgoiti, MD, MSc, FRCPC
- Relationships with financial interests:
 - Grants/Research Support: Canadian Institutes of Health Research (2 Grants); Hotchkiss Brain Institute (Grant)
 - Speakers Bureau/Honoraria: Canadian Brain Tumor Consortium (Clinical Trial Review)
 - Consulting Fees: AMGEN, Genomics Health (Advisory Board Meeting)
 - Patents: n/a
 - Other: Medical oncology Fellows' Teaching Award (Pfizer)

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- **Potential for conflict(s) of interest: None**

Proposed Alberta GPO Training Program



- Goals of Training: GPO for clinics/ward, but also oncology education for community family physicians
- Number of trainees per year: 2 initially, expand up to 10
- Duration: 3 to 6 months (over 12 months)

Current Combined Curriculum Schedule



- Didactic Teaching: 2 weeks in July

Monday, July 1	Tuesday, July 2	Wednesday, July 3	Thursday, July 4	Friday, July 5
	CC 104 11am – 330pm	CC121 12pm – 5pm	CC121 11am – 5pm	CC105 11am – 5pm
	Lunch at 12:00	Lunch at 12:00	Lunch at 12:00	Lunch at 12:00
No Sessions	12:00 Immunochemistry in Cancer Diagnosis : Applications and Limitations - Dr Paul Swanson	12:00 Pain Management and Symptom Control - Dr Lyle Galloway	12:00 Principles of Radiotherapy - Dr. Shaun Loewen	12:00 - Getting Research Started in Oncology - Dr Daniel Heng
	1:00 Medical Marijuana for Cancer Patients - Dr. Rizwan Qureshi	1:00 Managing Cancer and Living Meaningfully (CALM): Its role in advanced cancer and when to refer - Dr. Janet deGroot	1:00 – 2:00 Tour of Radiotherapy Suites & Chemo Daycare	1:00 - Patient Reported Outcomes : Implementing Clinical Pathways for Identifying and Addressing Patient Supportive Care Needs - Dr Barry Bultz
	2:00 Oncologic Emergencies (Radiation Oncology) - Dr Jeffrey Cao	2:00 - Medical Assistance in Dying - Dr Andrea Feldstain, with MAID Care Coordination Team	2:15 Principles of Systemic Therapy - Dr Jan-Willem Henning	2:00 - Breaking Bad News - Dr Martin Labrie
		3:00 - Systemic Reviews - Dr Irene Ma	3:15 - Oncologic Emergencies Including Coagulopathies - Dr Dawn Goodyear	3:00 Molecular Diagnostic Applications to Precision Medicine - Dr Doha Itani

Current Combined Curriculum Schedule



Monday, July 8	Tuesday, July 9	Wednesday, July 10	Thursday, July 11	Friday, July 12
CC109 1:30 - 5:00	CC104 11:00-5:00	CC104 11:00 - 5:00	CC104 1:00 - 5:00	CC105 11-5
Snacks at 1:30	Lunch at 12:00	Lunch at 12:00	Lunch at 1:00	Lunch at 12:00
1:30 - Breast Cancer - Dr. Sasha Lupichuk (1.5 Hours)	12:00 - Chemical and Radiation Carcinogenesis - Aaron Goodarzi (1.5 Hours)	12:00 - Pain Management and Symptom Control - Dr Srini Chary or Dr Lyle Galloway	1:00 - Oncologic Emergencies Including Coagulopathies - Dr Dawn Goodyear	12:00 - Getting Research Started in Oncology - Dr Daniel Heng
3:00 - Lung Cancer - Cindy Card (1.5 Hours)	1:30 - Medical Imaging for Cancer - Dr. Danny Ng (1.5 hours)	1:00 - Prostate Cancer - Dr. Dean Ruether	2:00 - Oncologic Emergencies (Rad Onc) - Jeffrey Cao	1:00 - Immunochemistry in Cancer Diagnosis: Applications and Limitations - Dr Paul Swanson
	3:00 - GU Non Prostate Cancers - Danny Heng (1.5 Hours)	2:00 - Colorectal Cancer - Dr. Richard Lee Ying	3:00 - Hematologic Malignancies - Dr. Leslie Street (1.5 Hours)	2:00 - Patient Reported Outcomes: Implementing Clinical Pathways for Identifying and Addressing Patient Supportive Care Needs - Dr Barry Bultz
		3:00 - Non-Colorectal GI Cancers - Vincent Tam (1.5 Hours)		3:00 - Cutaneous - Dr. Jose Monzon
				4:00 - Molecular Diagnostic Applications to Precision Medicine - Dr Doug Demetrick

Proposed Alberta GPO Training Program



- 2-4 week clinical rotations in a cancer centre
 - **MANDATORY:** MO common disease sites
 - breast, GI, GU, lung cancer
 - Palliative care inpatient/outpatient
 - RO palliative bone metastasis clinic
 - Gyne-oncology clinic
 - Hematology-oncology clinic
 - Inpatient service/ward
- 12 weeks (6 blocks) for 3 month program
- 24 weeks (12 blocks) for 6 month program

Questions and Comments

