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Aynharan Sinnarajah, MD MPH CFPC(PC)

I. BIOGRAPHICAL DATA

Address: Palliative and End of Life Care
710, South Tower, Foothills Medical Centre
1403 – 29th Street NW, Calgary, AB, T2N 2T9

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Email: ayn.sinnarajah@ahs.ca

Present Rank: Assistant Professor

Departments: Oncology, Family Medicine and Community Health Sciences

Institutes: O'Brien Institute of Public Health
Arnie Charbonneau Cancer Institute

Faculty: Cumming School of Medicine

Institution: University of Calgary

II. ACADEMIC RECORD

Final Degree: Master of Public Health (MPH)
Date Completed: 2014/11
Specialty: Public Health (Quantitative Methods)
Institution: Harvard University, Massachusetts, United States

Undergraduate:
1994-1997 **Bachelor of Science (with Honours)**
Major: Biological Sciences; Minor: Economics
University of Toronto, Toronto, Canada

Medical School:
1997-2001 **Doctor of Medicine (with Honours)**
University of Toronto, Toronto, Canada

Postgraduate:

2001-2003 **Family Medicine Residency**
University of Toronto, Toronto, Canada

2003-2004 **Fellowship in Palliative Medicine**
University of Calgary, Calgary, Canada

2011-2014 **Masters in Public Health (Quantitative Methods)**
Harvard University, Boston, USA

2015 **Crucial Conversations Course**
Physician Management Institute. Calgary, Alberta, Canada

2015 **Leadership Strategies for Sustainable Physician Engagement Course**
Physician Management Institute. Calgary, Alberta, Canada

2016 **Facilitating Meetings Course**
Physician Leadership Institute. Calgary, Alberta, Canada

2017 **Alberta Improvement Way: Introductory Course**
Alberta Health Services, Calgary, Alberta, Canada

2017 **Systems Analysis Methodology (SAM) Workshop**
Alberta Health Services, Calgary, Alberta, Canada

2017 **Effectiveness in the Academy: Personal Leadership for Enhanced Career Productivity Workshop**

- 2018 University of Calgary, Calgary, Alberta, Canada
Talent Management for Exceptional Leadership Course
CMA Physician Leadership Institute. Calgary, Alberta, Canada
- 2018 **Epic Physician Power User Course**
University of Wisconsin-Madison, Wisconsin, USA
- 2019 **Physician Builder - Basic Course**
Epic, Verona, Wisconsin, USA

Special Professional:

- 1999 **Summer Session Program, International Space University**
Nakhon Ratchasima, Thailand (*Headquarters in Strasbourg, France*)

Licensure, certification and boards:

- Member of the College of Physicians and Surgeons of Alberta
- Previous Member of the College of Physicians and Surgeons of British Columbia
- Previous Member of the College of Physicians and Surgeons of Ontario
- Member of the College of Family Physicians of Canada
- Palliative Care Certificate of Added Competence, College of Family Physicians of Canada
- Licentiate of the Medical Council of Canada
- Advanced Cardiovascular Life Support (re-certification: 2001)
- Neonatal Resuscitation Program Certification (certification: 2001)

III. AWARDS AND DISTINCTIONS

- 2020 **O'Brien Institute of Public Health 10 Year Impact Grant.** Travel Award. \$1,000. O'Brien Institute of Public Health, University of Calgary
- 2019 **Team Innovation Award.** Department of Oncology, University of Calgary (Palliative Care Early and Systematic project; Role: Co-lead)
- 2019 **3rd Place Reviewers' Choice Award, Oral Presentation Category.** Family Medicine Summit, Alberta College of Family Physicians. (SUPPORT-FM: Supporting Family Physicians to Provide in Community-Based Primary Palliative Care for their Patients; Role: Co-investigator)
- 2019 **Nominated for President's Excellence Award. Outstanding Achievement in Innovation and Research Excellence.** (Development conversations; Role: Member)
- 2018 **Nominated for President's Excellence Award. Quality Improvement category.** (Calgary Zone Hospice Information Transfer Steering Committee; Role: Co-lead)
- 2016 **First Place Poster.** Continuing Care and Community Living Calgary Expo (Web-based Videoconferencing for Rural Palliative Care Consultation in the Home; Role: team member)
- 2016 **Second Place Poster.** Continuing Care and Community Living Edmonton Expo (Web-based Videoconferencing for Rural Palliative Care Consultation in the Home; Role: team member)
- 2016 **Best Poster** (Group 1). 8th Annual Leaders in Medicine Research Symposium (Preliminary Results for the Canary in the Coal Mine Study: Does Palliative Care Reduce Emergency Department Utilization? Role: team member)
- 2014 **'RUNNER-UP' Great Ideas Oral Presentation.** 10th Annual Advanced Palliative Medicine Update (Managing End of Life Symptom Crises in the Home: An Innovative Partnership Between Palliative Home Care and Emergency Medical Services in the Calgary Zone of the Alberta Health Services; Role: Team member), Toronto
- 2011 **Janus Continuing Professional Development Grant.** \$2000, The College of Family Physicians of Canada
- 1997 **John Wolfe McColl Memorial Award,** Faculty of Medicine, University of Toronto
- 1997 **University of Toronto Advance Planning for Students (UTAPS),** University of Toronto
- 1994 – 1997 **University of Toronto Scholar,** University of Toronto
- 1994, 1996 **A.D. Allan Scholarship,** University of Toronto
- 1994 - 1997 **Canada Scholar,** University of Toronto

- 1994 **John Macara Barrister of Goderich Scholarship**, University of Toronto
1994 **Governor General's Academic Medal**, Woburn C.I., Toronto, Ontario
1994 **Gold Medal of Canada**, Descartes Mathematics Competition, Woburn C.I., Toronto, Ontario

IV. **ACADEMIC APPOINTMENTS (including hospitals)**

- 2016 - current **Assistant Professor**, Division of Palliative Medicine, Department of Oncology, Cumming School of Medicine, University of Calgary
- 2004 - current **Consultant Physician, Palliative Medicine**, Department of Family Medicine, Oncology, Rural Medicine, Calgary Zone, Alberta Health Services
Admitting Privileges: Foothills Medical Centre
Consulting Privileges: Tom Baker Cancer Centre, Peter Lougheed Centre, Rockyview General Hospital, South Health Centre, Agape hospice, Sarcee hospice, Chinook hospice, Southwood Hospice, Rosedale Hospice, Dulcina Hospice, Foothills Country Hospice, Long term care facilities, Home care program
- 2018 - current **Medical Informatics Lead Physician**, Calgary Zone, Alberta Health Services
- 2010 - 2011 **Consultant Physician, Palliative Medicine**, Department of Palliative Medicine, Fraser Health, Surrey, British Columbia
Admitting Privileges: Surrey Memorial Hospital
Consulting Privileges: Other Fraser Health hospitals, hospices and home care programs
- 2007 - 2016 **Clinical Lecturer**, Division of Palliative Medicine, Department of Oncology, University of Calgary
- 2005 - 2018 **Consultant Physician**, Clinical Informatics, Calgary Zone, Alberta Health Services
- 2005 - 2007 **Family Physician**, Lakeridge Health, Ontario
Admitting privileges: Bowmanville site
- 2003 **Family physician – Locum Tenens**, Kincardine, Ontario
- 2003 **Family physician – Locum Tenens**, Lakeridge Health, Ontario
Admitting privileges: Bowmanville site
- 2003 **Family physician – Locum Tenens**, Huntsville, Ontario

V. **EDUCATIONAL ACTIVITIES**

Undergraduate

Supervision/Mentoring

- Supervisor, Summer Research Student, Jennifer Mracek, Undergraduate Medical Student (Alberta Innovates Summer Research Studentship), University of Calgary (Summer 2020)
- Supervisor, Summer Research Student, Zaeed Damani, Undergraduate Medical Student (University of Calgary Memorial Endowment 2019), University of Calgary (Summer 2019)
- Co-supervisor, Visiting Medical Student, Katie McGeary, Undergraduate Medical Student, University of Aberdeen (2009)

Graduate Education

Supervision / Thesis Committee Membership

- Thesis Committee Member, Reanne Booker, University of Victoria PhD Candidate (Sep 2019-present)
- Thesis Committee Member, Sadia Ahmed, Masters' of Science candidate (Sep 2018-July 2020)
- Thesis Examiner, Janet Vandale, Masters' of Nursing candidate (Sep 2018)

Postgraduate Education

Supervision/Mentoring

- Supervisor, Irina Adamova, Palliative Medicine Resident Research Project, University of Calgary (2020-present)
- Supervisor, Alvin Szeto, Palliative Medicine Resident Research Project, University of Calgary (2019-2020)
- Supervisor, Suhair Bandeali, Internal Medicine Resident Research Project, University of Calgary (2018-2020)

- Supervisor, Irina Adamova, Internal Medicine Resident Research Project, University of Calgary (2018-2020)
- Co-Supervisor, Maclean Thiessen, Medical Oncology Resident Research Project, University of Calgary (2017-2018)
- Supervisor, Maggie Ong, Family Medicine Resident Research Project, University of Calgary (2014-2016)
- Supervisor, Russell Loftus, Palliative Medicine Resident Research Project, University of Calgary (2014-2015)
- Mentor, Jonathan Pearce, Palliative Medicine Resident, University of Calgary (2013-2014)
- Supervisor, Jilian Walker / Meghan Drew-McKinstry, Internal Medicine Resident Research Project, University of Calgary (2012-2015)
- Co-Supervisor, Christopher Noss, Anaesthesia Resident Research Project, University of Calgary (2010-2012)

Teaching

- Lecturer (Formulating a Research Question & Introduction to Biostatistics), University of Calgary Palliative Medicine Residents Academic Half-Day (Aug 2020; Aug 2019)
- Lecturer (Practice Management & Billings in Palliative Care), University of Calgary Palliative Medicine Residents Academic Half-Day (Mar 2019; May 2018; May 2017; Jun 2016; May 2015; May 2014; 2013; 2012; 2009)
- Lecturer (Informatics in Palliative Care), University of Calgary Palliative Medicine Residents Academic Half-Day (2010)
- Lecturer (Anticoagulation and Thromboprophylaxis in Palliative Care), University of Calgary Palliative Medicine Residents Academic Half-Day (2013; 2012)

Continuing Education (also see Invited Addresses)

- Area Trainer, Inpatient Admitting Consulting track, Connect Care, Alberta Health Services (2020 - current)

Other Education/Mentoring

- Mentor, Amane Abdul-Razzak, Palliative Medicine Consultant Physician, Alberta Health Services (2019)
- Mentor, Jacqueline Hui, Palliative Medicine Consultant Physician, Alberta Health Services (2014-2017)
- Mentor, High school students, Marsville Program, Education Network of Ontario (1999-2000)
- Mentor, Junior school students, Saturday Program, Faculty of Medicine, University of Toronto (1998)

VI. ADMINISTRATIVE RESPONSIBILITIES

Department

2019 - current	Member , ARP Management Committee, Section of Palliative Care, Department of Family Medicine, Calgary Zone, Alberta Health Services
2019	(Interim) Deputy Section Chief , Section of Palliative Care, Department of Family Medicine, Calgary Zone, Alberta Health Services
2015 - 2019	Quality Lead , Educational Case Reviews, Section of Palliative Care, Department of Family Medicine, Calgary Zone, Alberta Health Services
2014 - 2019	Section Chief , Section of Palliative Care, Department of Family Medicine, Calgary Zone, Alberta Health Services
2014 - 2019	Member , Department of Family Medicine Executive Committee, Calgary Zone, Alberta Health Services
2014 - 2019	Chair , ARP Management Committee, Section of Palliative Care, Department of Family Medicine, Calgary Zone, Alberta Health Services
2005 - 2006	Lead , CME, Section of Palliative Care, Department of Family Medicine, Calgary Zone, Alberta Health Services

Health Authority

2020 - current	Member , Palliative Expert Group, Cirrhosis Care Alberta Program, Alberta Health Services
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2020 - current	Member , Physician Content, Standards, and Practice Working Group, Connect Care Clinical Documentation Committee, Connect Care, Alberta Health Services
2020 - current	Certified Physician Builder , Connect Care, Alberta Health Services
2019	(Interim) Deputy Medical Director , Palliative & End of Life Care, Calgary Zone, Alberta Health Services
2018 - current	Member , FMC Quality Management Council, Calgary Zone, Alberta Health Services
2018 - current	Member , Chief Medical Information Office Physician Leadership Committee, Alberta Health Services
2018 - current	Member , Assistant Chief Medical Information Office, Calgary Zone, Alberta Health Services
2018 - current	Co-Chair , Palliative / End of Life Care (PEOLC) Specialty Design Working Group, Connect Care, Alberta Health Services
2018 - current	Member , Continuing Care & Seniors Health Area Council, Connect Care, Alberta Health Services
2018 - current	Member , Cancer Care Area Council, Connect Care, Alberta Health Services
2018 - current	Palliative Care Representative , Subject Matter Expert, Connect Care, Alberta Health Services
2017 - 2019	Member , Patient Family Centered Committee, Palliative & End of Life Care, Calgary Zone, Alberta Health Services
2017 - 2018	Member , Care of the Imminently Dying (Adult), Provincial Clinical Knowledge Topic, Alberta Health Services
2017 - 2018	Member , Palliative Sedation, Provincial Clinical Knowledge Topic, Alberta Health Services
2017 - 2018	Member , Provincial PEOLC Clinical Documentation Working Group, Alberta Health Services
2016 - 2018	Member , Provincial Palliative Capacity Planning Expert Panel, Alberta Health Services
2016 - 2018	Member , Provincial Expected and Unexpected Death Working Group, Alberta Health Services
2016	Member , Alberta Canadian Partnership Against Cancer Patient Reported Outcomes Steering Committee, Cancer Care Alberta, Alberta Health Services
2016 - current	Member , Provincial Clinical Advisory Committee, Respiratory Benefits Program, Alberta Health Services
2016 - current	Member , Palliative Reports, Palliative & End of Life Care, Calgary Zone, Alberta Health Services
2015 - current	Member , Medication Policy in Community Care - Pre-filling Syringes Committee, Alberta Health Services
2015 - 2019	Member , Provincial Palliative EMS Assess, Treat and Refer Working Group, Alberta Health Services
2015 - 2016	Consultant , Lab Knowledge, Clinical Knowledge Content Management, Alberta Health Services
2015 - 2016	Member , Lab Results Review & Reporting Project, Calgary Zone, Alberta Health Services
2015 - 2017	Co-Chair , Hospice Transfer of Information Steering Committee, Palliative & End of Life Care, Calgary Zone, Alberta Health Services
2014 - 2019	Medical Director , Palliative and End of Life Care, Calgary Zone, Alberta Health Services
2014 - 2019	Member , Urban Home Care Palliative Clinicians Committee, Palliative & End of Life Care, Calgary Zone, Alberta Health Services
2014 - 2015	Member , Provincial Palliative Pathway/Guideline Working Group, Alberta Health Services
2014 - 2016	Member , Provincial Palliative Physician Assisted Suicide Working Group, Alberta Health Services
2014 - 2017	Member , Provincial Palliative Dashboard Indicators Working Group, Alberta Health Services
2014 - 2019	Member , Provincial Palliative and End of Life Care, Innovations Steering Committee, Alberta Health Services
2014 - 2015	Member , Provincial Palliative Physician 24/7 Working Group, Alberta Health Services
2014 - 2019	Member , Palliative Home Care Quality Improvement Committee, Palliative & End of Life Care, Calgary Zone, Alberta Health Services
2014 - 2019	Member , Palliative Operations Committee, Palliative & End of Life Care, Calgary Zone, Alberta Health Services
2014 - 2019	Member , Seniors, Palliative and Continuing Care Leadership Committee, Calgary Zone, Alberta Health Services
2014 - 2019	Member , Hospice Quality Management Committee, Palliative & End of Life Care, Calgary Zone, Alberta Health Services

2014 - 2016	Member , Advisory Committee, Management Committee, Tom Baker Cancer Centre and Palliative Care Collaborative, Calgary Zone, Alberta Health Services
2014 - 2016	Member , Calgary Lab Services Tissue Typing Project Steering Committee, Calgary Zone, Alberta Health Services
2012 - 2016	Member , Millennium System Clinical & Operational Advisory Committee, Calgary Zone, Alberta Health Services
2011 - 2012	Member , Sunrise Clinical Manager/Millennium Transfusion Medicine Project, Calgary Zone, Alberta Health Services
2012 - 2013	Member , Sunrise Clinical Manager/Millennium Transfusion Medicine Project Steering Committee, Calgary Zone, Alberta Health Services
2010 - 2012	Member , Calgary Lab Services Tissue Typing Project Steering Committee, Calgary Zone, Alberta Health Services
2008 - current	Member , Core Clinical Design Team, Patient Care Information System, Calgary Zone, Alberta Health Services
2008 - 2009	Interim Co-Medical Leader , Regional Palliative and Hospice Care, Calgary Zone, Alberta Health Services
2008 - 2009	Chair , Clinical Practice, Education & Research Committee, Palliative & End of Life Care, Calgary Zone, Alberta Health Services
2008 - 2009	Member , Hospice Quality Management Committee, Palliative & End of Life Care, Calgary Zone, Alberta Health Services
2007 - 2008	Member, Nutrition Advisory Group, Patient Care Information System, Calgary Health Region
2006 - 2018	Member , Clinical Informatics Group, Calgary Zone, Alberta Health Services
2006 - 2016	Co-Chair , EHR Diagnostic Imaging and Laboratory Advisory Committee, Calgary Zone, Alberta Health Services
2006	Member , Continuity of Care Advisory Committee, Calgary Health Region
2005 - current	Lead , Palliative Care Informatics, Palliative & End of Life Care, Calgary Zone, Alberta Health Services
2005 - 2007	Chair , Clinical Documentation sub-group, Community Care Information Systems, Calgary Health Region
2005 - 2007	Member , Steering Committee, Community Care Information Systems, Calgary Health Region

Faculty

2001 - 2002	Representative , Professional Graduate Year 1, Family Medicine Resident's Association of Toronto, University of Toronto
2001 - 2002	Representative , Family Medicine, Professional Association of Interns & Residents of Ontario

VII. PROFESSIONAL ACTIVITIES

Memberships

2019 - present	Member of the Multinational Association of Supportive Care in Cancer
2016 - current	Member of the Healthcare Information and Management Systems Society
2013 - current	Member of the Canadian Centre for Applied Research in Cancer Control
2012 - current	Member of the Alberta & Canadian Hospice and Palliative Care Association
2011 - current	Member of the International Association of Hospice and Palliative Care
2005 - current	Member of the Canadian Society of Palliative Care Physicians
2003 - current	Member of the Alberta Medical Association
2001 - current	Member of the Canadian Medical Protective Association
1998 - 2007	Member of the Ontario Medical Association
1998 - current	Member of the Canadian Medical Association
1999 - current	Member of the Canadian Alumni of the International Space University

Professional Service

2020 - current	Member , Technical Working Group, Developing and Testing Quality Indicators for Palliative Care Using Existing Data (Chair: D Guthrie, Wilfred Laurier University, Ontario)
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2020 **Reviewer**, BMJ Open
2020 - current **Research Reviewer**, Alberta College of Family Physicians
2020 **Reviewer**, Journal of Pain and Symptom Management
2020 **Reviewer**, BMJ Supportive & Palliative Care
2020 **Reviewer**, Journal, Psycho-Oncology
2020 **Reviewer**, Journal, Journal of Palliative Care
2020 **Reviewer**, Institute Community Support (ICS) 2020 Undergraduate Summer Studentship competition, Institute of Aging, in partnership with the Institute of Human Development, Child and Youth Health, CIHR
2020 **Reviewer**, Abstracts, Advanced Learning in Palliative Medicine 2020 Conference
2020 **Reviewer**, Abstracts, Canadian Association for Health Services & Policy Research Scientific Conference
2020 **Reviewer**, Abstracts, MASCC/ISOO Annual Meeting on Supportive Care in Cancer 2020
2019 **Reviewer**, Journal, Health Reports (Statistics Canada)
2019 **Reviewer**, Abstracts, Hospice Palliative Care Ontario 2020 Conference
2019 - 2020 **Member**, FOCUS Delphi Study, Canadian Frailty Network
2019 **Member**, Home to Hospital to Home transitions guidelines, Primary Health Care Integration Network, Alberta Health Services
2019 **Member**, Cancer Strategic Indicator Development Project, Canadian Partnership Against Cancer
2019 **Member**, Developing and Testing Quality Indicators (QIs) for Palliative Care Using Existing Data, Wilfred Laurier University
2019 **Reviewer**, Abstracts, Internal Medicine Research Day, University of Calgary
2019 **Reviewer**, Abstracts, Advanced Learning in Palliative Medicine Conference
2018 - current **Member**, Pan-Canadian Palliative Care Research Collaborative
2017 - current **Member**, System Performance Steering Committee, Canadian Partnership Against Cancer
2017 - 2018 **Member**, Staffing Model, Canadian Society of Palliative Care Physicians
2017 **Reviewer**, Abstracts, Hospice Palliative Care Ontario 2018 Conference
2017 **Reviewer**, Journal of Pain and Symptom Management
2017 **Member**, Expert Panel, Development of quality indicators for older persons' transitions in care: A systematic review (initial stage)
2015 **Member**, Calgary Palliative Care Research Advisory Committee
2015 - 2017 **Member**, Alberta Conservative Kidney Management Project, Steering Committee
2015 - 2017 **Member**, Alberta Conservative Kidney Management Project, Clinical Guidelines Working Group
2015 - 2016 **Member**, Alberta Conservative Kidney Management Project, Evaluation Working Group
2015 **Invited Judge**, Great Ideas and In the Works Session, 11th Advanced Learning in Palliative Medicine, Calgary, AB, Canada
2015 **Member**, Trajectories Expert Panel, Translating Research in Elder Care (TREC) Trajectories
2014 - 2016 **Member**, Alberta Scientific Assembly Planning Committee, Alberta College of Family Physicians
2014 - 2020 **Member**, Nominations and Awards Committee, Alberta College of Family Physicians
2014 **Reviewer**, BMC Palliative Care
2013 - 2016 **Member**, Provincial ACP CRIO grant - Dashboard Indicator WG, University of Calgary, Alberta Health Services
2013 - 2015 **Member**, Palliative Sedation Guidelines Committee, Palliative & End of Life Care, Calgary Zone, Alberta Health Services
2012 - current **Member**, Canadian Researchers at the End of Life Network (CARENET)
2009 **Chair**, Palliative Sedation Guidelines Committee, Palliative & End of Life Care, Calgary Zone, Alberta Health Services
2004 - 2010 **Examiner**, College of Family Physicians of Canada Licensing Exams
2002 **Applicant Interviewer**, Family Medicine Residency Admissions, University of Toronto
2000 - 2001 **President**, SEDS Canada (Students for the Exploration and Development of Space)
1999 - 2000 **Treasurer**, SEDS Canada (Students for the Exploration and Development of Space)

VIII. RESEARCH SUPPORT

Grants Received

PI/PA/Co-PI/Principal KU

- Oct 2020 - Sep 2022. **Sinnarajah A** (NPA), Simon J (PA), et al. Automatic Palliative Care Referrals: Acceptability and Uptake by Patients with Advanced Lung Cancer. \$172,125, Canadian Institutes of Health Research; Program: Project Grant.
- May - Aug 2020. **Sinnarajah A** (PI), Mracek J (Summer student). Palliative and acute care resource use in seniors: Lessening frailty and disability in later life. \$6,000, Alberta Innovates Summer Research Studentship.
- Oct 2019 - Sep 2020. **Sinnarajah A** (PI), et al. Provincial Palliative & End of Life Care: Generating Real World Evidence through Cross-Zonal Palliative Care Program Collaboration in Alberta. \$4,000. 2019 Campus Alberta Health Outcomes and Public Health (HOPH) meeting grant, O'Brien Institute of Public Health, University of Calgary.
- Apr - Dec 2019. **Sinnarajah A** (PI), Damani Z (Summer student). PaCES (Palliative Care Early and Systematic) – Delivering palliative care for colorectal cancer patients and their families in Alberta: Impact of Enrollment in Clinical Trials. \$5,000. University of Calgary Memorial Endowment 2019.
- Sep 2018 - Aug 2019. Holroyd Leduc J (NPA), Venturato L (Co-PI), **Sinnarajah A** (Co-PI), et al. Improving Supportive End-of-Life Care in Long-Term Care: Exploring the Changing Role of Family Physicians in Care Teams. \$51,190. Canadian Frailty Network. Program: 2018 Catalyst Grant Competition
- Jun 2017 - May 2021. Simon J (NPA), **Sinnarajah A** (PA), Braun T (PKU), Kurien E (PKU), Verma S (PKU), Hagen N (PA), Kerba M (PA). Palliative Care, Early and Systematic (PaCES): Impact on Public Health and Patient Health Outcomes. \$998,808 + \$11,566 (Development fund). Canadian Institutes of Health Research; Program: Partnerships for Health System Improvement (PHSI).
- Apr 2017 - Mar 2019. **Sinnarajah A** (PI), et al. Palliative Care Early and Systematic (PaCES): Clinical Pathway Development for Alberta's Colorectal Cancer Patients. \$696,363. Alberta Health.
- Sep 2017 - Aug 2019. **Sinnarajah A** (PI), et al. Investigation of palliative care and acute care resource use at end of life in chronic disease patients. \$98,000. M.S.I. Foundation.
- Oct 2016 - Sep 2017. **Sinnarajah A** (PI), et al. Palliative Care, Early and Systematic (PaCES): Impact on Public Health and Patient Health Outcomes. \$5,000. Campus Alberta Health Outcomes and Public Health; Program: Networking Funding Opportunity.
- 2011 - 2012. Thomas B (PI), **Sinnarajah A** (Co-PI), et al. Emergency room visits and palliative care services: The Canary in the coal mine?" \$45,588. Alberta Innovates Health Solutions; Alberta Cancer Foundation.

Co-Investigator

- Apr 2020 - Mar 2023. Davison S (PI), **Sinnarajah A** (Co-I), et al. A Disease-Inclusive Pathway for Transitions in Care (ADAPT): Alberta Collaborative Pathway for Patients with Complex Chronic Diseases. \$1,190,000. Alberta Innovates Health Solutions; Program: Partnership for Research and Innovation in the Health System (PRIHS V).
- Jan - Dec 2020. Downar J (NPA), **Sinnarajah A** (Co-A), et al. Using patient-reported outcomes to improve the quality of palliative care: Establishing priorities and actions for data collection and reporting in Canada. \$19,716. CIHR Planning and Dissemination Grant – Institute Community Support.
- Oct 2019 - Sep 2022. Booker R (NPA), **Sinnarajah A** (Co-A), et al. Early Integration of Palliative Care in Hematopoietic Stem Cell Transplantation. \$257,886. Alberta Cancer Foundation – R.K. Dixon Award 18/19.
- Oct 2019 - Mar 2020. Ho G (NPA), Hui J (PA), **Sinnarajah A** (Co-A), et al. A study to evaluate the feasibility of in-home POC ultrasonography and paracentesis for rural palliative patients. \$5,000. University of Calgary, 2019 Distributed & Learning Rural Initiatives, Rural Health Research competition.
- Apr 2019 - Mar 2020. Karim S (Project Leader), **Sinnarajah A** (Co-A), et al. Serious Illness Care Program Implementation in Cancer Care. \$9,654. Chief Medical Office (CMO) / Calgary Zone Medical Affairs (MA) Quality Improvement Initiative 2019.

- Apr 2019 - Mar 2023. Davison S (NPA), Bahler B (PA), Kaplan G (PA), Wasylak T (PKU), Verdin N (PKU), **Sinnarajah A** (Co-A), et al. Development, Implementation and Evaluation of an Innovative Integrated Supportive Care Pathway by Primary Care across Alberta. \$4,800,000. Canadian Institutes of Health Research, Alberta Health Services, Alberta Innovates. Program: SPOR Innovative Clinical Trials Rewarding Success (iCT).
- Apr 2018 - Mar 2019. Davison S (NPA), Bahler B (PI), Kaplan G (PI), Pearson W (PI), **Sinnarajah A** (Co-I), et al. Development, Implementation and Evaluation of an Innovative Integrated Supportive Care Pathway by Primary Care across Alberta. \$100,000. Canadian Institute of Health Research; Program: Operating Grant: SPOR iCT Rewarding Success – Development Grants.
- Jul 2017 - Dec 2019. Tan A (PI), **Sinnarajah A** (Co-I), et al. SUPPORT-FM: Supporting Family Physicians in Providing Community-Based Primary Palliative Care within the Patient-Centered Medical Home. \$11,019. Foundation for Advancing Family Medicine (FAFM) of the College of Family Physicians of Canada; Janus Research Grant.
- Sep 2016 - Aug 2017. Jakubec S (PA), **Sinnarajah A** (Co-I), et al. Experiences and Outcomes of a Mobile Palliative Care Service for Adults with Complex Needs in Calgary. \$24,650. Addiction & Mental Health, Alberta Health Services; Program: Increasing Capacity of Human Services and Alberta Health Services to Address Adults with Complex Needs.
- 2016 - 2017. Grinman M (PI), Human T (PI), Moffat D (PI), **Sinnarajah A** (Co-I), et al. Anticipatory Long-term care Electronic Resident Triage Tool (ALERT) for Canadian Long-term Care Homes. \$99,500. Technology Evaluation in the Elderly Network (TECHVALUENET); Program: 2015 Catalyst Grant Program.
- Sep 2016 - Aug 2020. Sinclair S (NPA), Sawatzky R (PA), Hack TF (PA), **Sinnarajah A** (Co-A), et al. Development and Validation of a Patient-Reported Measure of Compassionate Care. \$638,356. Canadian Institutes for Health Research; Program: Project Scheme: 2016 1st Live Pilot.
- May 2015 - Apr 2016. Read Paul L (PI), **Sinnarajah A** (Co-I), et al. Web-Based Videoconferencing (WBVC) for Rural Palliative Care Consultation in the Home. \$20,000. Technology Evaluation in the Elderly Network (TECHVALUENET). Program: TVN 2014 Health Technology.

Other

- Jan 2018 - Mar 2019. Downar J (PI), **Sinnarajah A** (Collaborator), et al. Using an automated mortality prediction tool to focus advance care planning efforts for inpatients. \$194,395. National Centre for Excellence. Canadian Frailty Network. KT-2017-10
- Sep 2015 - Aug 2018. Davison S (PI), **Sinnarajah A** (Collaborator), et al. Development, Implementation and Evaluation of a Provincial Kidney Conservative Care Clinical Pathway. \$750,000. Alberta Innovates Health Solutions; Program: PRIHS II
- May 2015 - Apr 2017. Sinclair S (PI), **Sinnarajah A** (Knowledge user), et al. Healthcare providers' understandings and experiences of compassion: Improving the delivery of healthcare services to Albertans from the inside-out. \$99,125.30. M.S.I. Foundation.
- 2014. Simon J (PI), **Sinnarajah A** (Collaborator), et al. Division of Palliative Medicine Research Assistant support funding. \$47,000. Alberta Cancer Foundation.
- 2013 - 2016. Kadaroo R (PI), **Sinnarajah A** (Collaborator), et al. Optimizing Seniors Surgical Care - The Elder Friendly Surgical Unit. \$739,388. Alberta Innovates Health Solutions; PRIHS I.

IX. INVITED ADDRESSES

National

- "Integrating Elements of a Palliative Care Approach", Session Co-Chair. Canadian Cancer Research Conference 2019, Ottawa, Ontario (Nov 2019)
- "Palliative Care Early & Systematic (PaCES): Beginning Alberta's Journey to Provide Systematic, Early Palliative Care for Advanced Cancer Patients", Canadian Cancer Research Conference 2019, Ottawa, Ontario (Nov 2019)
- "Integration – Moving to the Optimal System", Session panellist, 2017 Canadian Hospice Palliative Care Association, Ottawa, Ontario (Sep 2017)

Provincial/Local

- "What do I need to know as a family physician to deliver excellent Palliative care to my patients?", 65th Annual Family Medicine Summit, Banff (Mar 2020)
- "Palliative Care Early and Systematic (PaCES) Update", Provincial Palliative Tumour Team Meeting, Red Deer (Mar 2019)
- "PaCES: Palliative care early and systematic for metastatic colorectal cancer", 2018 Provincial Community Oncology meeting, Edmonton (Oct 2018)
- "Setting the PaCE – Palliative Care Early and Systematic for Metastatic Colorectal Cancer", 2017 Gastrointestinal Tumour Team Meeting, Edmonton (Oct 2017)
- "Setting the PaCE – Palliative Care Early and Systematic for Metastatic Colorectal Cancer", Tom Baker Cancer Centre Grand Rounds, Calgary (Oct 2017)
- "Palliative / End of Life Care, Calgary Zone: How are we doing?", Palliative Grand Rounds, AHS Calgary Zone, Calgary (Feb 2017)
- "Palliative Care: It's About Living", Elder Law Interest Group, Calgary Bannister Association, Calgary (Dec 2016)
- "Palliative Care in Lung Cancer patients: The Calgary experience", Glans-Look Lung Cancer Research Day, Calgary (May 2016)
- "Physician perspective - implications and considerations across the Calgary zone (urban and acute): Acute care, ICU, Hospice, Community - Home Living, LTC/SL" on Update on Physician Assisted Dying panel, Panel speaker, Mary O'Connor Palliative and Hospice Care Conference, Calgary (Apr 2016)
- "Comparison of Site of Death, Health Care Utilization, and Hospital Expenditures for Patients Dying With Cancer in 7 Developed Countries", Palliative Care Physician Journal Rounds, Calgary (Feb 2016)
- "Palliative Home Oxygen", Palliative Care Physician Journal Rounds, Calgary (Sep 2015)
- "The How, When and Where of Palliative Care in Calgary", Panel speaker, South Calgary Primary Care Network Forum, Calgary (May 2015)
- "Hematological Cancers & Palliative Care: Past, Present & Future", Panel speaker, Hematology Educational Rounds, Tom Baker Cancer Centre, Calgary (Apr 2015)
- "Patients Living with Advanced Cancer - Service gaps, Utilization and Emerging Opportunities", Panel speaker, Tom Baker Cancer Centre Grand Rounds, Calgary (Nov 2014)
- "How to Deal with Life When You Have Lung Cancer", Breathing Life into Lung Cancer: Information and Support, Calgary (Oct 2014)
- "Palliative Care & Resource Use at End of Life in Cancer Patients", Palliative Grand Rounds, Calgary (Oct 2014)
- "How to Deal with Life When You Have Lung Cancer", Breathing Life into Lung Cancer: Information and Support, Calgary (Dec 2013)
- "Medical Management of Palliative Patients", Integrating Palliative Care in Intensive Care, Calgary (Nov 2013)
- "Palliative Care Update", Southern Alberta Cancer Update 2013, Lethbridge (Sep 2013)
- "Palliative/ End of Life Care - Calgary Zone", Provincial Family Physician Initiative - Cancer Care, Calgary (Apr 2013)
- "Risk Management in the Emergency Department - Whose Role is it in managing challenging cancer pain patients in a community?", The Calgary Pain Conference, Calgary (Dec 2012)
- "Where Are Our Cancer Patients (not) Going? Exploring Palliative Care and Emergency Department Utilization by Adult Cancer Patients", Calgary Palliative Grand Rounds, Calgary (Jun 2012)
- "Pain in Palliative Care", Palliative Care Regional Orientation Program, Calgary (2006)
- "Spinal Cord Compression", Unit 43, Peter Lougheed Centre, Calgary (2005)
- "Bisphosphonates in Palliative care", Division of Continuing Care Grand Rounds, Calgary (2004)

X. PUBLICATIONS/PRESENTATIONS

Peer Reviewed Manuscripts (mentored trainee names underlined; senior authorship starred)

1. Booker R, Dunn S, Earp MA, Sinnarajah A, Biondo PD, Simon JE. Hematology oncology clinicians'

perspectives on integrating palliative care in oncology. *Curr Onc*. Accepted July 14, 2020.

2. Harsym PM, Brisbin S, Misha A, **Sinnarajah A**, Venturato L, Quail P, Kaasalainen S, Straus S, Tamara S, Navjot V, Holroyd-Leduc J. Barriers and facilitators to optimal supportive end-of-life palliative care in long-term care facilities: a qualitative descriptive study of community-based and specialist palliative care physicians' experiences, perceptions and perspectives. *BMJ Open*. 2020 Aug 5;10(8):e037466.
3. Bandeali S, Roze des Ordon A, **Sinnarajah A***. Comparing the physical, psychological, social and spiritual needs of patients with non-cancer diagnoses to those with cancer diagnoses in a tertiary palliative care setting. *Palliat Support Care* 2019 Nov 27;1-6. Online repository: <https://prism.ucalgary.ca/handle/1880/111332>
4. Henderson D, Boyle A, Herx L, Alexiadis A, Barwich D, Connidis S, Lysecki D, **Sinnarajah A**. Canadian Society of Palliative Care Physicians Staffing a Specialist Palliative Care Service, A Team-Based Approach: Expert Consensus White Paper. *J Pall Med*. 2019 Nov;22(11):1318-1323.
5. Atchison KM, TruongMing P, Khokan CS, Weeks LA, Vytautas Karosas AP, **Sinnarajah A**, Dort JC, Cheung WY, Shack L. Premature Deaths due to Head and Neck Cancers in Canada: A Nation-wide Analysis from 1980 to 2010. *The Laryngoscope*. Apr 2020; 130(4):911-917.
6. Abdul-Razzak A, Lemieux L, Ong M, Perez G, **Sinnarajah A***. Description of Continuous Palliative Sedation Practices in a Large Health Region and Comparison with Clinical Practice Guidelines. *Journal of Palliative Medicine*. 2019 Sep;22(9):1052-1064. <http://doi.org/10.1089/jpm.2018.0372>. Online repository: <https://prism.ucalgary.ca/handle/1880/111331>
7. Davison SN, Tupala B, Wasylynuk Betty A, Siu V, **Sinnarajah A**, Triscott J. Recommendations for the Care of Patients Receiving Conservative Kidney Management: Focus on Management of Chronic Kidney Disease and Symptoms. *Clinical Journal of the American Society of Nephrology*. Feb 2019. DOI: <https://doi.org/10.2215/CJN.10510917>.
8. Tung J, Chadder J, Dudgeon D, Louzado C, Niu J, Rahal R, **Sinnarajah A***. Palliative care for cancer patients near end of life in acute-care hospitals across Canada: a look at the inpatient palliative care code. *Current Oncology*. 2019 Feb;26(1):43-47.
9. Read Paul L, Salmon C, **Sinnarajah A**, Spice R. Web-Based Videoconferencing for Rural Palliative Care Consultation with Elderly Patients at Home. *Supportive Care in Cancer* (2019) 27:3321.
10. Earp MA, **Sinnarajah A**, Kerba M, Tang P, Rodriguez Arguello J, Rajani S, Watanabe S, Simon J. Opportunity is the greatest barrier to providing palliative care to advanced colorectal cancer patients: a province-wide survey of oncology health care professional's perceptions. *Current Oncology*. 2018 Oct;25(5):e480-e485.
11. Harrison TG, Tam-Tham H, Hammelgarn BR, James MT, **Sinnarajah A**, Thomas CM. Identification and Prioritization of Quality Indicators for Conservative Kidney Management. *American J Kidney Disease*. pii: S0272-6386(18)30937-5. 2019 Feb;73(2):174-183. <https://doi.org/10.1053/j.ajkd.2018.08.014>.
12. Feldstain A, Bultz B, de Groot J, Abdul-Razzak A, Herx L, Galloway L, Chary S, **Sinnarajah A**. Outcomes from a Patient-Centred, Interprofessional, Palliative Consult Team in Oncology. *J Natl Comp Cancer Network (JNCCN)*. 2018 Jun;16(6):719-726. doi: 10.6004/jnccn.2018.7014.
13. Singh P, Raffin-Bouchal S, McClement S, Hack TF, Stajduhar K, Hagen NA, **Sinnarajah A**, Chochinov H, Sinclair S. Healthcare providers' perspectives on perceived barriers and facilitators of compassion: Results from a grounded theory study. *J Clin Nurs*. 2018 May;27(9-10):2083-2097. Doi: 10.1111/jocn.14357.
14. Sinclair S, Hack TF, Raffin-Bouchal S, McClement S, Stajduhar K, Singh P, Hagen NA, **Sinnarajah A**, Chochinov HM. What are healthcare providers' understandings and experiences of compassion? The healthcare compassion model: a grounded theory study of healthcare providers in Canada. *BMJ Open* 2018 Mar

14;8(3):e019701. Doi:10.1136/bmjopen-2017-019701.

15. Digges M, Hussein A, Wilcock A, Crawford GB, Boland JW, Agar MR, **Sinnarajah A**, Currow DC, Johnson MJ. Pharmacovigilance in Hospice/Palliative Care: Net Effect of Haloperidol for Nausea or Vomiting. *J Palliat Med* 21(1), Jan 2018: 44-54; <http://doi: 10.1089/jpm.2017.0159>.
16. Roldan Urgoiti G, **Sinnarajah A**, Hussain S, Hao D. Paraneoplastic neuropsychiatric syndrome presenting as Delirium. *BMJ Support Palliat Care*. 2017 Jun; 7(2):218-220. 2016. doi: 10.1136/bmjspcare-2015-001043.
17. Johnson M, Bland MJ, Gahbauer EA, Ekstrom M, **Sinnarajah A**, Gill T, Currow D. Breathlessness in the elderly during the last year of life sufficient to restrict activity: Prevalence, Pattern and Associated Factors. *J Amer Ger Soc*. 2016 Jan;64(1):73-80. doi: 10.1111/jgs.13865.
18. Grendarova P, **Sinnarajah A**, Trotter T, Card C, Wu JS. Variations in intensity of end-of-life cancer therapy by cancer type at a Canadian tertiary cancer centre between 2003 and 2010. *Support Care Cancer*. 2015 Oct;23(10):3059-67. doi: 10.1007/s00520-015-2676-y.
19. Jung H, **Sinnarajah A**, Enns B, Voroney JP, Murray A, Pelletier G, Wu JS. Managing brain metastases patients with and without radiotherapy: Initial lessons from a team-based consult service through a multidisciplinary integrated palliative oncology clinic. *Support Care Cancer*. 2013; 21(12), 3379-3386. doi: 10.1007/s00520-013-1917-1.
20. Rosenal T, Fantin L, **Sinnarajah A**, Gregson D, Mageau A, Rich T, Pattullo A, Jamieson P, Kraft S, Robert J, Ross S. Optimizing Standard Patient Management through Order Sets – Impact on Care (Blood Cultures). *Studies in Health Technology and Informatics* 2009; 143:487-95.
21. Rosenal T, Manji S, Mandolesi J, Richea R, Pattullo A, Jamieson P, Kraft S, **Sinnarajah A**. Computerized Physician Order Entry: Impact of Leadership Engagement on Adoption. *J on Information Tech in Healthcare* 2008; 6(2): 129-137.

Non-Peer Reviewed Manuscripts

1. *Multiple authors* including **Sinnarajah, A**. SEADS: South East Asia Disaster Management System - Project Report for Summer Session '99, International Space University. Nakhon Ratchasima, Thailand, 1999.

Books/Chapters

1. **Sinnarajah A**. Chapter 47: Comparing and Contrasting the Approach to Advance Care Planning in Multiple Sclerosis. In: *Case Studies in Neuropalliative Care*. Cambridge University Press; 2018 May 31:161.
2. Holland, J., **Sinnarajah, A**. (eds.) Endocrinology. In: 2001 Toronto Notes – Medical Council of Canada Qualifying Examination Review Notes and Lecture Notes. Ahuja, G., Yue, J. editors. Toronto, 2001.

Abstracts

1. Tan A, Spice R, **Sinnarajah A**. The patient & caregivers in the centre: supporting patients with palliative care needs by primary care in the community. *EAPC 11th World Research Congress* Oct 2020
2. Vandale J, Bond C, Biondo P, Simon J, Janzen C, Hagel J, Earp M, Shirt L, **Sinnarajah A**. Is palliative care ready for early palliative care? A mixed methods account of an early and integrated palliative care initiative. *EAPC 11th World Research Congress* Oct 2020
3. Biondo P, Kassam S, Beaumont C, Earp M, Essue B, Longo C, Simon J, Watanabe SM, **Sinnarajah A**. Characterizing the financial burden of advanced cancer: interim analysis of financial effects data from people living with advanced colorectal cancer. *EAPC 11th World Research Congress* Oct 2020

4. Karim S, Lupichuk S, Tan A, **Sinnarajah A**, Simon J. Real World Implementation of Serious Illness Care Program (SICP) in Cancer Care. *ESMO (European Society for Medical Oncology) Virtual Congress 2020, Science Weekend Sep 2020*
5. Karim S, Lupichuk S, Tan A, **Sinnarajah A**, Simon J. Real-world implementation of serious illness care program (SICP) in cancer care. DOI: 10.1200/JCO.2020.38.15_suppl.e24112 *Journal of Clinical Oncology* 38, no. 15_suppl.
6. Boss H, Hack T, MacInnis C, Jaggi P, McClement S, **Sinnarajah A**, Thompson G, Sinclair S. The Development and Validation of a Patient Reported Compassion Measure. *Canadian Psychology Association Annual Convention May 2020*
7. Ahmed S, Naqvi F, **Sinnarajah A**, McGhan G, Santana M. Patient and caregiver experiences with early palliative care in Calgary, Alberta: a qualitative study. *Canadian Association for Health Services and Policy Research Annual Conference (cancelled due to COVID-19 pandemic)*. May 2020
8. Ahmed S, Naqvi F, **Sinnarajah A**, McGhan G, Santana M. Patient and caregiver experiences of advanced cancer care: a qualitative study. *Curr Oncol*. 2020 Feb; 27(1): e64. doi: [10.3747/co.27.6045](https://doi.org/10.3747/co.27.6045)
9. Earp M, Cai P, Fong A, Blacklaws K, Karim S, Cheung WY, Tang P, Kerba M, **Sinnarajah A**. Impact of specialist palliative care delivered over three months prior to death on a colorectal cancer patient's risk of experiencing aggressive end-of-life care. *Canadian Cancer Research Conference November 2019*
10. Kassam S, Beaumont C, Simon J, Biondo P, Watanabe S, Earp M, Tang PA, **Sinnarajah A**. Feasibility of collecting survey-based patient-reported outcome measures (PROMs) from patients living with advanced cancer: Emerging findings from the Living with Colorectal Cancer study. *Canadian Cancer Research Conference November 2019*
11. **Sinnarajah A**, Spice R, Tan A. SUPPORT-FM: supporting family physicians to provide community-based primary palliative care for their patients. *Canadian Cancer Research Conference November 2019*
12. **Sinnarajah A**, Vandale J, Gray R, Raffin Bouchal S, Biondo P, Thiessen M, Angevine P, Woytkiw T, Tan A. Palliative Care Early and Systematic (PaCES): assessing patient and caregiver preferences for early palliative care delivery in rural Alberta. *Canadian Cancer Research Conference November 2019*
13. **Sinnarajah A**, Dunn S, Earp M, Biondo P, Cheung WY, Watanabe S, Kerba M, Tang P, Galloway L, Simon J. Barriers to providing palliative care to patients with advanced cancer: a provincial survey of oncology clinicians. *Canadian Cancer Research Conference November 2019*
14. Ahmed S, Naqvi F, **Sinnarajah A**, McGhan G, Santana M. Understanding Patient and Caregiver Experiences of Advanced Cancer Care in Alberta: A Qualitative Study. *30th Annual Palliative Education & Research Days Oct 2019*
15. Watanabe S, Bond C, Tan A, Tang P, Biondo P, Simon J, **Sinnarajah A**. Development and implementation of "advanced cancer shared care letters" to improve shared care between oncologists and family physicians. *Supportive Care in Oncology Symposium Oct 2019*
16. Kerba M, Kassam S, Beaumont C, Biondo P, Earp M, Tang PA, Simon J, Watanabe S, **Sinnarajah A**. Feasibility of collecting survey-based patient-reported outcome measures (PROMs) from patients living with advanced cancer: Emerging findings from the Living with Colorectal Cancer study. DOI: 10.1200/JCO.2019.37.27_suppl.207. *Journal of Clinical Oncology* 37, no. 27_suppl 207-207
17. Kerba M, Kassam S, Beaumont C, Biondo P, Earp M, Tang PA, Simon J, Watanabe S, **Sinnarajah A**. Living with advanced colorectal cancer: How prepared are informal caregivers to care for their loved ones? DOI: 10.1200/JCO.2019.37.27_suppl.179 *Journal of Clinical Oncology* 37, no. 27_suppl 179-179

18. Watanabe S, Dunn S, Earp M, Shirt L, Biondo P, Cheung W, Kerba M, Tang PA, **Sinnarajah A**, Simon J. Barriers to providing palliative care to patients with advanced cancer: A province-wide survey of oncology clinicians' perceptions. DOI: 10.1200/JCO.2018.36.34_suppl.88 *Journal of Clinical Oncology* 36, no. 34_suppl 88-88
19. Kerba M, Kassam S, Beaumont C, Biondo P, Earp M, Tang PA, Simon J, Watanabe S, **Sinnarajah A**. Living with advanced colorectal cancer: How prepared are informal caregivers to care for their loved ones? ASCO Quality Care Symposium Sep 2019
20. Vandale J, Gray R, Bouchal SR, Biondo P, Thiessen M, Angevine P, Woytkiw T, **Sinnarajah A**. Life on the Outskirts – Perceptions of Rural Patients and Caregivers Regarding Early Palliative Care in Advanced Cancer: A Qualitative Study. *Canadian Hospice Palliative Care Conference* Sep 2019
21. Ahmed S, Naqwi F, **Sinnarajah A**, McGhan G, Santana M. Understanding patient and caregiver experiences of advanced cancer care in Alberta: A qualitative study. *MASCC/ISO Annual Meeting on Supportive Care in Cancer* Jun 2019
22. **Sinnarajah A**, Vandale J, Gray R, Bouchal SR, Biondo P, Thiessen M, Angevine P, Woytkiw T. Palliative Care Early and Systematic (PaCES): Assessing Patient and Caregiver Preferences for Early Palliative Care Delivery in Rural Alberta. *MASCC/ISO Annual Meeting on Supportive Care in Cancer* Jun 2019
23. Earp M, Cai P, Fong A, Blacklaws K, Karim S, Cheung WY, Tang P, Kerba M, **Sinnarajah A**. Impact of specialist palliative care delivered over three months prior to death on a colorectal cancer patient's risk of experiencing aggressive end-of-life care. *ASCO Annual Conference* May 2019
24. **Sinnarajah A**, Read Paul L, Berg B. Development and Evaluation of an Innovative Model for Augmenting Home Care Services for Palliative Clients in Rural Communities. *Canadian Association of Health Services and Policy Research Scientific Conference* May 2019
25. Ahmed S, Naqwi F, **Sinnarajah A**, McGhan G, Santana M. Patient and Caregiver Experiences of Living with Advanced Colorectal Cancer: A Qualitative Study. *ARCC (Canadian Centre for Applied Research in Cancer Control) Conference* May 2019
26. Bandeali S, Roze des Ordon A, **Sinnarajah A**. Physical, psychological, social & spiritual needs of patients with non-cancer diagnoses in tertiary palliative care. *Advanced Learning in Palliative Medicine conference* May 2019
27. Biondo P, Dunn S, Earp M, Cheung W, Watanabe S, Kerba M, Tang PA, Galloway L, **Sinnarajah A**, Simon J. Barriers to providing palliative care to patients with advanced cancer: A province-wide survey of oncology clinicians. *Advanced Learning in Palliative Medicine conference* May 2019
28. Biondo P, Tan A, Bond C, Watanabe S, Kerba M, Tang P, Galloway L, Baumgarten C, **Sinnarajah A**, Simon J. Building an early palliative care pathway for advanced colorectal cancer patients: identifying barriers and gaps. *Advanced Learning in Palliative Medicine conference* May 2019
29. **Sinnarajah A**, Earp M, Murray A, Wu J. Association of Specialist Palliative Care with Health Care Resource Use at End of Life in Cancer Patients. *16th World Congress of the European Association for Palliative Care* May 2019
30. Fong A, Cai P, **Sinnarajah A**. Validating the accuracy of place of death in Vital Statistics of Calgary Zone residents in 2015. *Gairdner International Symposium* Nov 2018
31. Dunn S, Spice R, **Sinnarajah A**, Tan A. Supporting family physicians to provide community-based primary palliative care for their patients. *Accelerating Primary Care Conference* Nov 2018
32. Dunn S, Earp M, Biondo P, Cheung WY, Watanabe SM, Kerba M, Tang P, **Sinnarajah A**, Simon J. Barriers to

- Providing Palliative Care to Patients with Advanced Cancer: A Province-Wide Survey of Oncology Clinicians' Perceptions. *Palliative and Supportive Care in Oncology Symposium* Nov 2018
33. Fong A, Cai P, **Sinnarajah A**. Validating the accuracy of place of death in Vital Statistics of Calgary Zone residents in 2015. Poster session at *AHS Analytics Portfolio Retreat* Nov 2018
 34. Watanabe S, Bond C, Meller M, Biondo P, **Sinnarajah A**, Tang P, Tan A, Baumgarten C, Simon J. Building an early palliative care pathway for advanced colorectal cancer patients in Alberta: identifying current state barriers and gaps to early palliative care. *29th Annual Palliative Care Education and Research Days* Oct 2018
 35. Watanabe S, Dunn S, Spice R, Simon J, **Sinnarajah A**, Tan A. PaCES and SUPPORT-FM: Supporting family physicians to provide community-based primary palliative care for their patients. *29th Annual Palliative Care Education and Research Days* Oct 2018
 36. Watanabe S, Earp M, Simon J, Kerba M, **Sinnarajah A**. Palliative Care Early and Systematic (PaCES): A survey of colorectal cancer clinicians of barriers and facilitators to early palliative care integration. *29th Annual Palliative Care Education and Research Days* Oct 2018
 37. Watanabe S, Vandale J, Gray R, Bouchal SR, Biondo P, Thiessen M, Angevine P, Woytkiw T, Tan A, Simon J, **Sinnarajah A**. Palliative Care Early and Systematic (PaCES): Assessing Patient and Caregiver Preferences for Early Palliative Care Delivery in Rural Alberta. *29th Annual Palliative Care Education and Research Days* Oct 2018
 38. Watanabe S, Faily V, Tarumi Y, Fainsinger R, **Sinnarajah A**, Potapov A, Baracos V. Impact of palliative care consultation on aggressive end-of-life care in advanced cancer patients at a cancer centre. *29th Annual Palliative Care Education and Research Days* Oct 2018
 39. Tiedje K, Ward K, Forsyth E, **Sinnarajah A**. Hospice Information Transfer: A Calgary Collaborative Approach. *29th Annual Palliative Care Education and Research Days* Oct 2018
 40. Bond C, Meller M, Biondo P, Earp M, **Sinnarajah A**, Tang P, Tan A, Kerba M, Galloway L, Baumgarten C, Simon J. Building an Early Palliative Care Pathway for Advanced Colorectal Cancer Patients in Alberta: Identifying Current State Barriers and Gaps to Early Palliative Care. *Journal of Pain and Symptom Management* 2018; 56(6): e136
 41. Earp MA, **Sinnarajah A**, Kerba M, Tang PA, Rodriguez-Arguello J, King S, Watanabe SM, Simon JE. Palliative Care Early and Systematic (PaCES): Barriers to Providing Palliative Care to Advanced Colorectal Cancer Patients. A Survey of Oncology Clinicians Perceptions. *Journal of Pain and Symptom Management* 2018; 56(6): e106–e107
 42. Vandale J, Gray R, Raffin Bouchal S, Biondo P, Thiessen M, Angevine P, Woytkiw T, Tan A, Earp M, **Sinnarajah A**. Palliative Care Early and Systematic (PaCES): Assessing Patient and Caregiver Preferences for Early Palliative Care Delivery in Rural Alberta. *Journal of Pain and Symptom Management* 2018; 56(6): e123–e124
 43. Fong A, Cai P, **Sinnarajah A**. Validating the accuracy of place of death in Vital Statistics of Calgary Zone residents in 2015. *Int J Pop Data Science*. 2018 Sep;3(4). <https://doi.org/10.23889/ijpds.v3i4.857>
 44. Cai P, Fong A, **Sinnarajah A**. Monitoring health service use at the end of life in the Calgary Zone of Alberta: a Population-level analysis linking multiple administrative datasets. *Int J Pop Data Science* 2018 Sep;3(4). <https://doi.org/10.23889/ijpds.v3i4.602>
 45. Martopullo C, Earp MA, Simon J, Kerba M, **Sinnarajah A**. Palliative Care, Early & Systematic (PaCES) Project: Impact on Patient & Health Systems Outcomes. *MASCC/ISOO Annual Meeting on Supportive Care in Cancer* June 2018

46. Watanabe S, Faily V, Tarumi Y, Fainsinger R, **Sinnarajah A**, Potapov A, Baracos V. Impact of palliative care consultation on quality of end-of-life care in advanced cancer patients at a cancer center. *Advanced Learning in Palliative Medicine Conference* May 2018
47. Hui J, Lohmann T, Orton K, **Sinnarajah A**. Use of Heated Humidified High Flow Oxygen in the Palliative setting: Developing a Practice Support Document in Calgary, Canada. *Advanced Learning in Palliative Medicine Conference* May 2018
48. Watanabe S, **Sinnarajah A**, Earp M, Tang P, Kerba M, Simon J. Palliative Care Early and Systematic (PaCES): A survey of colorectal cancer clinicians of barriers and facilitators to early palliative care integration. *Advanced Learning in Palliative Medicine Conference* May 2018
49. Earp MA, Simon J, Kerba M, **Sinnarajah A**. Palliative Care, Early & Systematic (PaCES) Project: Impact on Patient & Health Systems Outcomes. *Advanced Learning in Palliative Medicine Conference* May 2018
50. **Sinnarajah A**, Earp M, Kerba M, Tang P, Watanabe S, Simon J. Palliative Care Early and Systematic (PaCES): Barriers to Providing Palliative Care to Advanced Colorectal Cancer Patients. A System-wide Survey of Gastrointestinal Oncology Clinicians' Perceptions. *Palliative Medicine* 32, 1_suppl, May 2018
51. Shantz H, Ward K, Forsyth E, **Sinnarajah A**. Hospice Information Transfer: A Calgary Collaborative Approach. Hospice Palliative Care Ontario's Annual Conference. Apr 2018
52. Earp MA, Simon J, Kerba M, **Sinnarajah A**. Palliative Care, Early & Systematic (PaCES) Project: Impact on Patient & Health Systems Outcomes. Choosing Wisely Canada Alberta Symposium Mar 2018
53. Watanabe S, **Sinnarajah A**, Earp M, Tang PA, Kerba M, Simon J. Palliative Care Early and Systematic (PaCES): A survey of colorectal cancer clinicians of barriers and facilitators to early palliative care integration. *Journal of Clinical Oncology*. DOI: 10.1200/JCO.2017.35.31_suppl.128 *Journal of Clinical Oncology* 35, no. 31_suppl (November 2017) 128-128
54. Watanabe S, Faily V, Tarumi Y, Fainsinger R, **Sinnarajah A**, Potapov A. Impact of palliative care (PC) consultation on quality of end-of-life (EOL) care in advanced cancer patients receiving care at a tertiary care centre (TCC). DOI: 10.1200/JCO.2017.35.31_suppl.129 *Journal of Clinical Oncology* 35, no. 31_suppl (November 2017) 129-129
55. Sinclair S, Hack TF, Raffin-Bouchal S, McClement S, Hagen N, **Sinnarajah A**, Stajduhar K, Singh P, Chochinov HM. Compassion is a Two-way Street: The Development of a Healthcare Provider Model of Compassion. *European Journal of Palliative Care*, 24(3:Suppl), 209. pg. 960. Sep 2017
56. Ward K, Forsyth E, **Sinnarajah A**. Hospice Information Transfer: A Calgary Collaborative Approach. *Canadian Hospice Palliative Care Conference* Sep 2017
57. Earp MA, Simon J, Kerba M, **Sinnarajah A**. Palliative Care, Early & Systematic (PaCES) Project: Impact on Patient & Health Systems Outcomes. *Canadian Hospice Palliative Care Conference* Sep 2017
58. Hui J, Lohmann T, Orton K, **Sinnarajah A**. The Use of Heated Humidified High Flow Oxygen Therapy in the Palliative Setting: Developing a Practice Support Document for Use in Calgary, Canada. *Canadian Hospice Palliative Care Conference* Sep 2017
59. Walker J, Drew-McKinstry M, **Sinnarajah A**. Evaluation of a Standardized Electronic End-of-Life Order Set Targeted at Improving the Quality of End-of-Life Care within Hospital Inpatients. *Canadian Hospice Palliative Care Conference* Sep 2017
60. Polsky Z, Lang E, Rodin I, **Sinnarajah A**, Fung T, Thomas B. Preliminary Results for the Canary in the Coal Mine Study: Does Palliative Care Reduce Emergency Department Utilization? *Cdn J Emerg Med* 2017; 19,S1,S65. <https://doi.org/10.1017/cem.2017.167>

61. Berg B, Hagel J, **Sinnarajah A**. Palliative / End of Life Care – Calgary Zone. *CFHI (Canadian Foundation for Healthcare Improvement) Innovation in Palliative and End-of-Life Care. CEO Forum (Storyboard)* Jun 2017
62. Sinclair S, Hack T, Raffin-Bouchal S, McClement S, Hagen N, **Sinnarajah A**, Stajduhar K, Singh P, Chochinov HM. Compassion is a Two-way Street: The Development of a Healthcare Provider Model of Compassion. *15th World Congress of the European Association for Palliative Care* May 2017
63. Earp MA, Simon J, Kerba M, **Sinnarajah A**. Palliative Care, Early & Systematic (PaCES) Project: Impact on Patient & Health Systems Outcomes. *Campus Alberta Health Outcomes and Public Health* May 2017
64. Hui J, Lohmann T, Orton K, **Sinnarajah A**. The Use of Heated Humidified High Flow Oxygen Therapy in the Palliative Setting: Developing a Practice Support Document for Use in Calgary, Canada. *17th Annual Mary O'Connor Palliative and Hospice Care Conference* Apr 2017
65. Walker J, Drew-McKinstry M, **Sinnarajah A**. Evaluation of a Standardized Electronic End-of-Life Order Set Targeted at Improving the Quality of End-of-Life Care within Hospital Inpatients. *17th Annual Mary O'Connor Palliative and Hospice Care Conference* Apr 2017
66. Kallan L, Grinman M, Human T, Ying I, Pattullo A, Wong H, **Sinnarajah A**, Feldman S, Moffat D, Cummings G. Anticipatory Long-term care Electronic Resident Triage Tool (ALERT): An Interim Report on a Pilot Study for Implementation of e-INTERACT in Canadian Long-Term Care Homes. *Canadian Frailty Network 2017 Annual National Conference* Apr 2017
67. Walker J, Drew-McKinstry M, **Sinnarajah A**. Evaluation of a Standardized Electronic End-of-Life Order Set Targeted at Improving the Quality of End-of-Life Care within Hospital Inpatients. *6th International Seminar of the PRC (European Palliative Care Research Centre) and EAPC(European Association of Palliative Care) Research Network* Dec 2016
68. Read-Paul L, Salmon C, **Sinnarajah A**, Ho G, Webb M, Uniacke J, Linsey J, Salmon C, Kettle J, Mohammed R, Spice R. Web-Based Videoconferencing for Rural Palliative Care Consultation in the Home. *6th International Seminar of the PRC (European Palliative Care Research Centre) and EAPC(European Association of Palliative Care) Research Network* Dec 2016
69. Polsky Z, Lang E, Rodin I, **Sinnarajah A**, Fung T, Thomas B. Preliminary Results for the Canary in the Coal Mine Study: Does Palliative Care Reduce Emergency Department Utilization? *6th International Seminar of the PRC (European Palliative Care Research Centre) and EAPC(European Association of Palliative Care) Research Network* Dec 2016
70. Polsky Z, Lang E, Rodin I, **Sinnarajah A**, Fung T, Thomas B. Preliminary Results for the Canary in the Coal Mine Study: Does Palliative Care Reduce Emergency Department Utilization? *The 8th Annual Leaders in Medicine Research Symposium* Oct 2016 (Best poster Award, Group 1)
71. Hui J, Lohmann T, Orton K, **Sinnarajah A**. The Use of Heated Humidified High Flow Oxygen Therapy in the Palliative Setting: Developing a Practice Support Document for Use in Calgary, Alberta. *J Pain Symp Mgmt* 2016. 52(6):e105. DOI: <http://dx.doi.org/10.1016/j.jpainsymman.2016.10.225>
72. Read Paul L, Spice R, **Sinnarajah A**, Ho G, Uniacke J, Webb M, Kettle J, Mohammed R, Salmon C. Web-Based Videoconferencing for Rural Palliative Care Consultation in the Home: A Pilot Project in the Calgary Zone of Alberta Health Services. *J Pain Symp Mgmt* 2016. 52(6):e98-e99. DOI: <http://dx.doi.org/10.1016/j.jpainsymman.2016.10.209>
73. Wu J, Jung H, Voroney JP, **Sinnarajah A**, Kelly J, Craighead P. Do Advances in Cancer Care Impact Prognosis for Patients with Brain Metastases? A Historical Comparison of Survival at a Tertiary Cancer Centre. *Radiotherapy and Oncology* 2016. 120(Supplement 1):S37. DOI: [http://dx.doi.org/10.1016/S0167-8140\(16\)33495-8](http://dx.doi.org/10.1016/S0167-8140(16)33495-8)

74. Johnson MJ, Bland JM, Gahbauer EA, Ekstrom M, **Sinnarajah A**, Gill TM, Currow DC. Restricting dyspnea in older people: last year of life. *Dyspnea Symposium* Jun 2016
75. Larose S, Wheler B, Caouette L, Schafer-Blood K, Edey J, **Sinnarajah A**. Palliative Home Care: Exploring After-Hours Service Delivery. *16th Annual Mary O'Connor Palliative and Hospice Care Conference* Apr 2016
76. Read-Paul L, Salmon C, **Sinnarajah A**, Ho G, Webb M, Uniacke J, Linsey J, Salmon C, Kettle J, Mohammed R, Spice R. Web-Based Videoconferencing for Rural Palliative Care Consultation in the Home. *16th Annual Mary O'Connor Palliative and Hospice Care Conference* Apr 2016
77. Read-Paul L, Salmon C, **Sinnarajah A**, Ho G, Webb M, Uniacke J, Linsey J, Salmon C, Kettle J, Mohammed R, Spice R. Web-Based Videoconferencing for Rural Palliative Care Consultation in the Home. *Continuing Care and Community Living Expo (Calgary)* Apr 2016 (First Place Poster)
78. Read-Paul L, Salmon C, **Sinnarajah A**, Ho G, Webb M, Uniacke J, Linsey J, Salmon C, Kettle J, Mohammed R, Spice R. Web-Based Videoconferencing for Rural Palliative Care Consultation in the Home. *Continuing Care and Community Living Expo (Edmonton)* Apr 2016 (Second Place Poster)
79. Read-Paul L, Salmon C, **Sinnarajah A**, Ho G, Webb M, Uniacke J, Linsey J, Salmon C, Kettle J, Mohammed R, Spice R. Web-Based Videoconferencing for Rural Palliative Care Consultation in the Home. *Alberta College of Family Physicians' 61st Annual Scientific Assembly* Mar 2016
80. Kerba M, **Sinnarajah A**, Rose MS, Nicholson L, Wheler B, Enns B. End-of-life cancer care: Health service delivery in the last 12 months of life in Calgary, Alberta, Canada. *Choosing Wisely Campaign Symposium* Feb 2016
81. Kerba M, **Sinnarajah A**, Rose MS, Nicholson L, Wheler B, Enns B. End-of-life cancer care: Health service delivery in the last 12 months of life in Calgary, Alberta, Canada. *Canadian Cancer Research Conference* Nov 2015
82. Larose S, Wheler B, Caouette L, Schafer-Blood K, Edey J, **Sinnarajah A**. Palliative Home Care: Exploring After-Hours Service Delivery. *Canadian Hospice Palliative Care Conference* Oct 2015
83. Larose S, Wheler B, Caouette L, Schafer-Blood K, Edey J, **Sinnarajah A**. Palliative Home Care: Exploring After-Hours Service Delivery. *Quality Summit: Igniting Change* Oct 2015
84. Larose S, Wheler B, Caouette L, Schafer-Blood K, Edey J, **Sinnarajah A**. Palliative Home Care: Exploring After-Hours Service Delivery. *Palliative Care Education and Research Days* Oct 2015
85. Roldan-Urgoiti G, **Sinnarajah A**, Hussain S, Hao D. A Case of Paraneoplastic Neuropsychiatric Syndrome Presenting as Terminal Delirium. *Palliative Care Education and Research Days* Oct 2015
86. Kerba M, **Sinnarajah A**, Rose MS, Nicholson L, Wheler B, Enns B. End-of-life cancer care: Health service delivery in the last 12 months of life in Calgary, Alberta, Canada. *J Clin Oncol* 33, 2015 (suppl 29S; abstr 171)
87. Read-Paul L, Salmon C, **Sinnarajah A**, Ho G, Webb M, Uniacke J, Linsey J, Salmon C, Kettle J, Mohammed R, Spice R. Web-Based Videoconferencing for Rural Palliative Care Consultation in the Home. *3rd Annual Technology Evaluation in the Elderly Conference* Sep 2015
88. Johnson MJ, Bland JM, Gahbauer EA, Ekstrom M, **Sinnarajah A**, Gill TM, Currow DC. Breathlessness In The Elderly During The Last Year Of Life Sufficient To Restrict Activity. *Am J Respir Crit Care Med* 2015; 191, A3911-A3911
89. Walker J, Drew-McKinstry M, Simon J, Holroyd-Leduc J, Lalumiere G, **Sinnarajah A**. Evaluation of a Standardized Electronic End-of-Life Order Set Targeted at Improving the Quality of End-of-Life Care within

- Hospital Inpatients. *11th Advanced Learning in Palliative Medicine* May 2015
90. Roldan-Urgoiti G, **Sinnarajah A**, Hussain S, Hao D. A Case of Paraneoplastic Neuropsychiatric Syndrome Presenting as Terminal Delirium. *11th Advanced Learning in Palliative Medicine* May 2015
 91. **Sinnarajah A**, Larose S, Wheler B. Palliative Home Care Response Team Workload & Outcomes Project. *11th Advanced Learning in Palliative Medicine* May 2015
 92. Wheler B, Hagel J, Kozicky R, Murphy L, Turner M, **Sinnarajah A**, Martin TLW. Managing End of Life Symptom Crises in the Home: An Innovative Partnership between Palliative Home Care and Emergency Medical Services in the Calgary Zone of Alberta Health Services. *25th Annual Palliative Education and Research Days* Oct 2014
 93. Noss C, Shinkaruk K, **Sinnarajah A**. Do Externalized Tunnelled Intrathecal or Epidural Catheters placed for Palliative Pain Management lead to High-Risk Complications? A Retrospective Case Series. *15th World Congress on Pain* Oct 2014
 94. Murphy L, Hagel J, **Sinnarajah A**, Kozicky R, Martin TLW, Walker J. Unexpected Symptom Crisis Management at End of Life in the Home. *20th International Congress on Palliative Care* Sep 2014
 95. Abdul-Razzak A, Murray A, Galloway L, **Sinnarajah A**. Pulsed Radiofrequency Neuromodulation for Treatment of Pain in Palliative Care: A Case Series and Review of the Literature. *J Pall Care* 2014; 30(3):229-229
 96. Drew-McKinstry M, Walker J, Simon J, Holroyd-Leduc J, Lalumiere G, **Sinnarajah A**. Evaluation of a Standardized Electronic End-of-Life Order Set Targeted at Improving the Quality of End-of-Life Care within Hospital Inpatients. *J Pall Care* 2014; 30(3), 210-210
 97. Smerdon K, Easaw J, **Sinnarajah A**. Utilization of a Well-Established Inpatient Palliative Care Service by Medical Oncology in a Large Tertiary Care Teaching Hospital. *J Pall Care* 2014; 30(3), 204-204
 98. **Sinnarajah A**, Galloway L, Murray A, Marr H, Simon J, Herx L, Dharmawardene M, Braun T, Hagen N. Retrospective Study of Neuraxial Analgesia on an Intensive Palliative Care Unit from 2008-2010. *J Pall Care* 2012; 28(3), 198-198
 99. Jung H, Wu J, Murray A, Enns B, Pelletier G, Hagen N, Galloway L, **Sinnarajah A**, Lim G, Card C, Voroney JP, Dharmawardene M. Development and Early Experience with a Newly Integrated Palliative Oncology Clinic for Patients with Brain Metastases. *Canadian Hospice and Palliative Care Association Conference* Jun 2012
 100. Hagel J, Janzen C, Kozicky R, Murphy L, Turner M, **Sinnarajah A**, Martin TLW. Managing End of Life Symptom Crises in the Home: An Innovative Partnership between Palliative Home Care and Emergency Medical Services in the Calgary Zone of Alberta Health Services. *Canadian Hospice and Palliative Care Association Conference* Jun 2012
 101. Prystajecy M, Lang E, Wang D, Lonergan K, Simon J, **Sinnarajah A**, Wityk Martin TL, Murray A, Hagen N, Waller A, Bultz B, Carlson L, Groff S, McRae A, Thomas B. Emergency department utilization by adult cancer patients: a prospective cohort study. *Cdn J Emerg Medicine* 2012; 14(Suppl 1)
 102. **Sinnarajah A**, Rosenal T, Hagen N, Spice R, Pereles L, Norman M, & Wityk, TL. Improving access to patient information at point-of-care through information technology in a regional palliative care service. *J Pall Care* Sep 2008; 24(3), pp. 194-194
 103. Rosenal T, Pattullo A, Jamieson P, Kraft S, **Sinnarajah A**, Richea R, Mandolesi J. Physician adoption of an information system in an integrated health system. *AMIA Annual Symposium Proceedings* 2007; Oct 11: 1096

Academic/Research Conference Presentations (no abstract)

- **Sinnarajah A**, Bandeali S, Roze des Ordon, A. Physical, psychological, social and spiritual needs of patients with non-cancer diagnoses in a tertiary palliative care setting. Hospice Palliative Care Ontario Conference. Virtual Apr 2020.
- **Sinnarajah A**, Kassam S, Simon J, Biondo P, Earp M, Beaumont C, Watanabe S, Tang P. Feasibility of collecting survey-based patient reported outcome measures (PROMs) from patients living with advanced cancer: emerging findings from the Living with Colorectal Cancer study. Hospice Palliative Care Ontario Conference. Virtual Apr 2020.
- **Sinnarajah A**, Watanabe S. Palliative Care Early & Systematic (PaCES): Beginning Alberta's Journey to Provide Systematic, Early Palliative Care for Advanced Cancer Patients. 30th Annual Palliative Education & Research Days. Edmonton, Alberta Oct 2019.
- **Sinnarajah A**, Peterson Fraser M. What's the EPIC Deal with Connect Care? The Palliative Care Perspective. 30th Annual Palliative Education & Research Days. Edmonton, Alberta Oct 2019.
- **Sinnarajah A**. Palliative Care Early and Systematic (PaCES): Barriers to Providing Palliative Care to Advanced Colorectal Cancer Patients. A Province-wide Survey of Gastrointestinal Oncology Clinicians' Perceptions. Hospice Palliative Care Ontario Conference. Toronto, Ontario Apr 2018.
- **Sinnarajah A**. Why Does Calgary Have One of the Lowest Hospital Death Rates for Cancer Patients in Canada? Perspectives from a Large Integrated, Palliative Care Program. Innovative Approaches to Optimal Cancer Care in Canada, Canadian Partnership Against Cancer. Toronto, Ontario Apr 2017.
- **Sinnarajah A**. EMS Palliative and End of Life Care Assess, Treat and Refer Program. 62nd Annual Scientific Assembly (Alberta College of Family Physicians). Banff, Alberta Mar 2017.
- **Sinnarajah A**. Association of Specialist Palliative Care Services with Health Care Resource Use at End of Life in Cancer Patients. 6th International Seminar of the PRC and EAPC RN. Banff, Alberta Dec 2016.
- Wallis M, **Sinnarajah A**, Murphy L, Hagel J, Kozicky R, Wityk Martin TL, Walker J. Managing End of Life Symptom Crises in the Home: An Innovative Partnership Between Palliative Home Care and Emergency Medical Services in the Calgary Zone of the Alberta Health Services. Hospice Palliative Care Ontario Annual Conference. Richmond Hill, Ontario. Apr 2014.
- **Sinnarajah A**, Galloway L, Murray A, Simon J, Herx L, Braun T, Marr H, Dharmawardene M, Hagen N. Retrospective Study of Neuraxial Analgesia on an Intensive Palliative Care Unit from 2008-2010. 19th International Congress on Palliative Care. Montreal, Quebec Oct 2012.
- **Sinnarajah A**, Rosenal T, Norman M, Wityk TL, Pereles L, Hagen N, Spice R. Improving Access to Patient Information at Point-of-care Through Information Technology in a Regional Palliative Care Service. 17th International Congress on Care of the Terminally Ill. Montreal, Quebec Sep 2008.
- **Sinnarajah A**, Rosenal T, Norman M, Wityk TL, Pereles L, Hagen N, Spice R. Belaying from Below: How can Health Informatics reduce the Dangers of Patient Transitions between Providers? UICC 08: World Cancer Congress. Geneva, Switzerland Aug 2008.

Communications / Digital media / News articles

1. **Sinnarajah A**. "Palliative care during the COVID-19 pandemic in Calgary". Charbonneau Newsletter (Week 15). Published on July 3, 2020.
2. **Sinnarajah A**, Hagel J. Interview, Episode 5 - Palliative Care, The Examiner Podcast (Calgary West Central Primary Care Network). Oct 8 2019. <https://podcasts.apple.com/ca/podcast/episode-05-palliative-care/id1465671469?i=1000452770937>
3. **Sinnarajah A**. Earlier palliative care goal of PaCES project. AHS Features. Published May 30, 2018. <https://www.albertahealthservices.ca/news/Page14453.aspx>
4. **Dr. Aynharan Sinnarajah** Researches Early Palliative Care In Colorectal Cancer Patients. LEAP Magazine. Spring 2018. Alberta, Canada. <https://myleapmagazine.ca/2018/04/27/dr-aynharan-sinnarajah-researches-early-palliative-care-colorectal-cancer-patients/>
5. Thomas B, Lang E, Malhi R, **Sinnarajah A**. Cancer patients, Emergency Room visits and Palliative Care Services: The Canary in the Coal Mine? Dec 18 2013 [cited Jan 4 2014]. In: Cancer Knowledge Network [Internet]. Multimed. Inc. <https://cancerkn.com/cancer-patients-emergency-room-visits-palliative-care-services-canary-coal-mine/>