STANDARDIZED FORMAT FOR CURRICULUM VITAE IN THE CUMMING SCHOOL OF MEDICINE, **UNIVERSITY OF CALGARY** 

Date Prepared: 11 January 2022

## I. BIOGRAPHICAL DATA

Gavin Robert McCormack, PhD, MSc, BSc Department of Community Health Sciences Cumming School of Medicine 3E18D, Teaching Research and Wellness Building 3280 Hospital Drive NW Calgary AB, Canada T2N 4Z6 (403) 220-8193 gmccorma@ucalgary.ca

Citizenship:	Australian and Canadian
Present Rank:	Associate Professor (Tenured)
Primary Appointment:	Department of Community Health Sciences Cumming School of Medicine, University of Calgary
Adjunct Appointment:	School of Architecture, Planning and Landscape, University of Calgary Faculty of Kinesiology, University of Calgary
Adjunct Researcher:	Faculty of Sport Sciences, Waseda University, Japan.

## **II. ACADEMIC RECORD**

Final Degree:	Doctor of Philosophy
Year Completed:	2008
Specialty:	Public Health
Institution:	School of Population Health, University of Western Australia
Thesis title:	Modelling the relationship between the built environment and psychosocial correlates
	of physical activity behaviour

#### I. UNDERGRADUATE

Bachelor of Science (Human Movement), 1996-2001 School of Sport Science, Exercise and Health, University of Western Australia

#### **II. SPECIAL PROFESSIONAL**

- 1. Tactical Urbanism Spectrum, University of Calgary, November 25, 2021
- 2. Difference in Differences, Statistical Horizons, Dr. Pedro Sant'Anna, June 28-July 1, 2021

- 3. Treatment Effects Analysis, Statistical Horizons, Dr. Stephen Vaisey, November 12-14, 2020
- 4. Intermediate Qualitative Data Analysis With NVivo 12, University of Calgary, Dr. Paul Pival, April 7, 2020
- 5. Cumming School of Medicine Leadership Program, 2017
- 6. BUS 144-030 Energize Your Workplace: Inspiring and Motivating Course Schedule Rozsa Centre, University of Calgary, 17-18 March 2016
- BUS 279-002 Integrative Listening: The Leader's Edge Downtown Campus, University of Calgary, 9/16 March 2016
- BUS 284-001 The Decisive Leader Scotia Room, Rozsa Centre, University of Calgary, 25 Feb 2016
- Academic Leadership Inside-Out O'Brien Institute for Public Health, CSoM, University of Calgary, 19 Jan – 29 March 2016
- BUS 154-012 Accounting for Non-Financial Managers,
   332 Downtown Campus, University of Calgary, 14-15 May 2015
- 11. BUS 212-009 Power and Science of Coaching, CIBC Rozsa Centre, University of Calgary, 11-12 May 2015
- 12. BUS 245-007 Writing Winning Proposals, CIBC Rozsa Centre, University of Calgary, 16 April 2015
- 12<sup>th</sup> Soul of the City: Driving change, wheeling possibilities; the future of getting around in Calgary Fort Calgary, 750 - 9 Avenue SE, Calgary, Alberta, 25 Sep 2014
- 14. Campus Alberta Health Outcomes and Public Health (HOPH) Annual Provincial Forum: Engage-Align-Act, University of Calgary, Calgary, 5 May 2014
- 15. Building Healthier Cities: How can we do it? Towards Healthier Cities across Alberta: Linking Research, Policy and Practice vis-a-vis Alberta's Social Policy Framework in collaboration with the Centre for Health Promotion Studies (Workshop) School of Public Health, University of Alberta and with input from the Office of the Chief Medical Officer of Health, 19 March 2014
- 16. Transportation Equity: Issues and approaches to reduce disparities in access to Pedestrian and Bicycle Facilities and Programs (Webinar,) Pedestrian and Bicycle Information Centre, 2 Dec 2013
- Learning Online Continuing Education, University of Calgary, Nov/Dec 2013
- Building Communities that Create Health (Workshop) The City of Calgary Municipal Building, 5<sup>th</sup> Floor Boardroom, 27 September 2013

- Becoming an Effective Graduate Supervisor Teaching & Learning Centre, University of Calgary, 17 Oct 2012
- Faculty Teaching Certificate Teaching & Learning Centre, University of Calgary, 24 April – 18 May 18, 2012
- Multiple Choice Question Writing Workshop Teaching & Learning Centre, University of Calgary, February 2011
- 22. Instructional Skills Workshop Teaching and Learning Centre, University of Calgary, May 2009
- Summer Institute on 'Space, Place, and Health'. CIHR, Institute of Population and Public Health, and the Institute of Health Services and Policy Research, Hamilton, Ontario, July 2009
- 24. Certification in Ethical and Regulatory Issues in Human Research. San Diego University Foundation/Institutional Review Board, February 2009
- 25. Statistical Modelling of Complex Hierarchical Data by Dr. J. Douglas Willms KSI Research International Inc., Fredericton, New Brunswick, October 2008
- 26. Systematic Review Author Training Workshop. The Canadian Cochrane Network and Centre, University of Calgary, January 2008
- 27. Social Network Analysis by Dr. Cynthia Webster Population Health Intervention Research Centre, University of Calgary, July 2007
- 28. Introduction to classical test theory and rasch measurement. Murdoch University, Western Australia, June-October 2005
- 29. Introduction to Structural Equation Modelling using AMOS Australian Consortium for Social and Political Research Inc, University of Queensland, June 2005
- Tutor Training Workshop (Problem Based Learning 2) School of Population Health, University of Western Australia, February 2005
- 31. Practical Course in using MLwin for Multilevel modelling, by Dr. SV Subramanian Curtin University, Western Australia, June 2004
- 32. Tutor Training Workshop (Problem Based Learning) School of Population Health, University of Western Australia, February 2004
- 33. Logistic Regression Using STATA by Mr. Max Bulsara and Mr. Kieran McCaul School of Population Health Summer School, University of Western Australia, December 2002
- 34. Practical Statistics Using STATA by Mr. Max Bulsara and Mr. Kieran McCaul

# III. GRADUATE AND POST-DOCTORAL

## Post-Doctoral Fellowship, April 2007 - Dec 2011

Population and Public Health Department of Community Health Sciences, Cumming School of Medicine, University of Calgary, Calgary, Alberta, Canada

## Master of Science (Sport Science), 2001-2003

School of Exercise, Biomedical and Sport Science, Edith Cowan University, Western Australia Thesis title: *A comparison between conventional and holistic exercise interventions on physiological function in the elderly* 

# **III. AWARDS AND DISTINCTIONS (15)**

Nominee for the Cumming School of Medicine Cochrane Distinguished Achievement Award for Research (top 5% of Faculty), 2015-2017

Nominee for the Cumming School of Medicine Cochrane Distinguished Achievement Award for Research (top 5% of Faculty), 2013-2015

**O'Brien Institute Emerging Research Leader Award,** July 2015 (\$2000) The O'Brien Institute for Public Health, University of Calgary, Calgary, Alberta, Canada

**Top 40 under 40 Research Award,** Nov 2014 Avenue Magazine Calgary

**New Investigator Salary Award,** Sept 2013 – Aug 2018 (\$300,000) Canadian Institutes of Health Research

**URGC Travel Grant,** June 11-14, 2012 (\$1200) (File Ref 1023520). *Creating and Sustaining Healthy Environments*. CPHA Conference, Edmonton

Earlier Career Researcher Award, June 2011

Best oral presentation at the 2011 International Society of Behavioural Nutrition and Physical Activity Annual Conference, Melbourne, Australia (15-18 June 2011)

**Bisby Fellowship Award,** Aug 2009- July 2011 (\$5000) Canadian Institutes of Health, Awarded to the highest ranking candidate within each fellowship committee

**Postdoctoral Fellowship Award,** April 2009 – March 2011 (\$90,000) Canadian Institutes of Health Research

**Finalist for funded projects,** Aug 2008 Healthway Award for demonstrating excellence in health promotion, Western Australian Health Promotion Foundation

Postdoctoral Fellowship, Dec 2007 – Nov 2009 (\$78,000)

Alberta Heritage Foundation for Medical Research

## Outstanding Postgraduate Research Student Award, Nov 2007

Public Health Association of Australia

**PhD Completion Scholarship, Oct-Dec 2006** (\$19,616/year) Pro-Vice Chancellor (Research and Training), University of Western Australia

# Graduate Research Student Travel Award, May 2006 (\$1520)

University of Western Australia

**Research Scholarship,** Oct 2002 – Sep 2005 (\$81,400/3 years) Healthway Health Promotion to undertake PhD, Western Australian Health Promotion Foundation,

# **IV. ACADEMIC APPOINTMENTS**

## I. CURRENT POSITIONS AND AFFILIATIONS

Associate Professor, (Primary Appointment), July 2016-present Department of Community Health Sciences Cumming School of Medicine, University of Calgary

Assistant Professor, (Primary Appointment), February 2012-June 2016 Department of Community Health Sciences Cumming School of Medicine, University of Calgary

Adjunct Associate Professor, July 2014-present School of Architecture, Planning and Landscape, University of Calgary

Adjunct Associate Professor, April 2019-present Faculty of Kinesiology, University of Calgary

Adjunct Researcher, April 2020-April 2021 Waseda University (Japan)

## **II. PREVIOUS ACADEMIC AND RESEARCH POSITIONS**

Adjunct Assistant Professor, Mar 2010 - Jan 2012 Department of Community Health Sciences Cumming School of Medicine, University of Calgary

Adjunct Senior Research Fellow, May 2010-June 2016 Centre for the Built Environment and Health, School of Population Health, University of Western Australia

## AHFMR/CIHR Research Fellow, April 2007-Dec 2011

Population Health Intervention Research Centre Department of Community Health Sciences, Cumming School of Medicine, University of Calgary Instructor for Health and Society 408 & Medical Science 508 (honours), Sep 2007-Dec 2011 Bachelor of Health Sciences program, Cumming School of Medicine, University of Calgary

**Associate Lecturer in Foundations of Clinical Practice,** Feb 2005-2006 School of Population Health, University of Western Australia

Research Officer, June 2002-May 2004 Premier's Physical Activity Taskforce, Department of Premier and Cabinet, Western Australian Government

**Research Assistant,** April 2002-March 2003 School of Population Health, University of Western Australia

Research Assistant/Coordinator, March 2001-July 2002 School of Biomedical and Sport Sciences, Edith Cowan University, Western Australia

**Tutor in Anatomy and Physiology,** March 2002-June 2002 School of Biomedical and Sport Sciences, Edith Cowan University, Western Australia

# **V. EDUCATIONAL ACTIVITIES**

## I. UNDERGRADUATE EDUCATION

## COURSE COORDINATOR (3)

MDSC 407 | Statistics & Research Design in Health Sciences (winter semester), Bachelor of Health Sciences, Cumming School of Medicine University of Calgary, Calgary, Alberta, Canada Time class contact: 27 hrs /preparation: 135 hrs / marking: 7 hrs (169 hrs) 2013

HSOC 408 | Health Research Methods & Fieldwork Research Practicum (full year course), Bachelor of Health Sciences, Cumming School of Medicine University of Calgary, Calgary, Alberta, Canada Time: class contact: 52hrs/ preparation: 20 hrs/ fieldwork preparation:25 hrs/ marking: 20 hrs / Non-class contact time: 15 hrs.
Course co-ordinators: 132 hrs
2013, 2014, 2015: Drs. Gavin McCormack and Bonnie Lashewicz
2011, 2012: Drs. Gavin McCormack and Ann Casebeer
2007, 2008, 2009, 2010: Drs. Jennifer Hatfield, Ann Casebeer, and Gavin McCormack

MDSC 528 Independent Studies Course "Environments and Health" (semester or year course), Cumming School of Medicine, University of Calgary (2 hrs/wk) Students: 2 since 2011 Role: coordinator/supervisor

#### INSTRUCTOR (2)

# IMED3311 | Foundations of Clinical Practice Part 1 (half-year course) Dentistry & HS

University of Western Australia 2005, 2006, 2007: Course co-ordinator: Dr. Helen Street

## IMED3312 | Foundations of Clinical Practice Part 2 (half-year course) Dentistry & HS

University of Western Australia 2005, 2006, 2007: Course coordinator: Dr. Helen Street

#### PRECEPTOR (1)

## MDSC 508 | Honours Thesis and Research Communication

BHSc Honours 4<sup>th</sup> year (full year course), Medical Sciences, Dept of Community Health Sciences, Cumming School of Medicine, University of Calgary, Calgary, Alberta, Canada Time: class contact: 32hrs /preparation: 6 hrs/marking: 6 hrs (44 hrs) 2008, 2009, 2010, 2011, 2012: Course co-ordinator: Dr. Cairine Logan

#### TEACHING ASSISTANT (2)

**750.205/PUBH2205: Health Research Design**, (half-year course) School of Population Health, University of Western Australia 2005, 2006, 2007: Course coordinator: Dr. Gina Ambrosini

#### EBH1101 | Human Anatomy (half-year course)

School of Biomedical and Sport Sciences, Edith Cowan University, Western Australia 2003: Course Coordinator: Dr Fiona Naumman

#### INVITED LECTURE (1)

#### HSOC 408 Health Research Methods and Practicum: Quantitative Approaches

Bachelor of Health Sciences Program, Cumming School of Medicine, University of Calgary, Calgary, Alberta, Canada (3 hours, 22 students) 1 November 2018

#### SUPERVISOR - UNDERGRADUATE STUDENTS (27)

- Liam Turley, SAIT student, July 2017-July 2018 Southern Alberta Institute of Technology course practicum in Geographical Information Systems Award: Supervisor's Stipend, (\$17,125), 2017
- 2. Angeli Aguinaldo, BHSc Honours Dissertation, Sep 2016 Apr 2017 Project: Patterns of recreational physical activities in an Albertan population
- 3. Steeven Singh Toor, BHSc, Honours Dissertation, Sep 2016 Apr 2017 Project: Neighbourhood urban form and weight status in Canadian adults

- 4. Steeven Singh Toor, BHSc, OIPH Summer Research, May 2016–Aug 2016 Project: Neighbourhood walkability and the Theory of Planned Behaviour in relation to physical activity
- 5. Steeven Singh Toor, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2015-Apr 2016 Project: A cross-sectional study of the association between the built environment and social cognitions to being physically active in Canadian adults.
- 6. Rhianne Fiolka, BHSc, MDSC508, Honours Thesis, Sep 2015-Apr 2016 Project: Associations between park quality and physical activity in adults.
- 7. Erika Friebe, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2014-Apr 2015 Project: *The relationship between built environment and vigorous intensity quality activity in adults*
- 8. Jagdeep Virk, BHSc, MDSC508, Honours Thesis, Sep 2014-Apr 2015 Project: The association between driving behaviour and weight status among men and women.
- 9. Rhianne Fiolka, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2014-Apr 2015 Project: *The relationship between neighbourhood socio-economic status and quality of parks.*
- **10.** Aaron Lucko, BHSc, MDSC508, Honours Thesis, Sep 2014-Apr 2015 Project: *The impact of a school closure on anxiety and depression in elementary school students.*
- Jagdeep Virk, BHSc, AI-HS Summer Research May 2014–Aug 2014
   Project: Associations between neighbourhood-level socioeconomic status, walkability, and commuting to work. Award: AIHS (\$5,600), 2014
- Rhianne Fiolka, BHSc, AI-HS Summer Research, May 2014–Aug 2014
   Project: Reliability and validity of using Google Street View to audit park environments. Award: AIHS (\$5,600), 2014
- **13. Jagdeep Virk**, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2013–Apr 2014 Project: *Associations between neighbourhood-level socioeconomic status, walkability, and commuting to work.*
- 14. Aaron Lucko, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2013–Apr 2014 Project: *Relationship between neighbourhood walkability and neighbourhood perceptions*
- **15.** Cynthia Mardinger, BHSc, MDSC508, Honours Thesis, Sep 2013–Apr 2014 Project: *The relationship between neighbourhood environments and sedentary behaviour in adults.*
- 16. Jagdeep Virk, BHSc Student, Summer Research, May 2013–Aug 2013 Project: A systematized literature review on the relationship between driving and weight status
- 17. Elizabeth Jack, BHSc, MDSC508, Honours Thesis, Sep 2012–Apr 2013 Project: The interrelationships between the perceived and objectively-assessed built environment and physical activity behaviour among adults
- **18.** Miles Aronson, BHSc, HSOC528 Independent Studies course, Jan 2012–Apr 2012 Project: *A systematized review of virtual audit tools for assessing neighbourhood walkability.*

- **19.** Boris Karn, BHSc, HSOC528 Independent Studies course, Sep 2011–Apr 2012 Project: A systematized review of the association between neighbourhood walkability and physical activity.
- 20. Fahd Mirza, BHSc, MDSC508, Honours Thesis, Sep 2011–Apr 2012 Project: Associations between the micro-level built environmental features and neighbourhood-based transportation and recreational walking among adults.
- **21. Lindsay Burton**, BHSc, Health Sciences Student Practicum, Sep 2010–Aug 2011 Project: *Influence of dog characteristics on dog-walking among Calgarians*.
- 22. Samuel Chard, BHSc, MDSC508, Honours Thesis, Sep 2010–Apr 2011 Project: *A novel method for assessing neighbourhood walkability*.
- 23. Mellissa Gyrus, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2010-Apr 2011 Project: A review of the influence of season and weather on patterns of physical activity among children and adolescents.
- 24. Samuel Chard, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2009–Apr 2010 Project: *The effectiveness of stair prompts for promoting stair climbing*.
- **25. Jeffrey Barron**, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2009-Apr 2010 Project: *Systematic review of the effectiveness of stair prompts for promoting stair climbing.*
- **26. Kenda Swanson**, BHSc, MDSC508, Honours Thesis, Sep 2009-Apr 2010 Project: The relationship between driving behaviour, physical activity participation, and overweight and obesity among Calgarian adults.
- 27. Christopher Powell, BHSc, HSOC408, Health Sciences Student Practicum, Sep 2008-Apr 2009 Project: The test-retest reliability of the Abbreviated Neighbourhood Walkability Scale (ANEWS) in a Canadian population.

#### CO-SUPERVISOR - UNDERGRADUATE STUDENTS (4)

- 1. Lindsay Burton, BHSc, MDSC508 Honours Thesis, Sep 2011–Apr 2012 Project: *A case-study of physical activity behaviour in Calgary parks*.
- 2. Danica Hignell, BHSc, MDSC508 Honours Thesis, Sep 2009-Apr 2010 Project: *The association of park environments and physical activity: Examining the value of qualitative research.*
- **3. Karen Villanueva**, BSc Honours Thesis, Jan 2007-Dec 2007 School of Population Health, U of Western Australia Project: *The impact of active transport on physical activity levels of University of Western Australia staff.*
- 4. Thuy Thi Cam Le, BSc Honours Thesis, Jan 2004-Dec 2004 School of Population Health, U of Western Australia Project: Individual, social environmental and physical environmental factors that influence the physical activity levels of different socioeconomic groups.

#### EXAMINER (THESES - ORAL/WRITTEN) (12)

- 1. Melanie Varkey, BHSc MDSC 508 Oral Exam, 7 April 2017
- 2. Dae Kim, BHSc MDSC 508 Oral Exam, 7 April 2017
- 3. Demetra Yannitsos, BHSc HSOC Honours Thesis Exam, 1 April 2016
- 4. Ravneet Sran, BHSc HSOC Honours Thesis Exam, 1 April 2016
- 5. Danielle Tougas, BHSc MDSC 508 Oral Exam, 27 Mar 2015
- 6. Kevin Lien, BHSc MDSC 508 Oral Exam, 27 Mar 2015
- 7. Kyla Brown, BHSc MDSC 508 Oral Exam, 27 Mar 2015
- 8. Kaela Schill, BHSc MDSC 508 Oral Exam, 12 Apr 2014
- 9. Tram Pham, BHSc MDSC 508 Oral Exam, 12 Apr 2014
- 10. Joshua Nicholas, BHSc MDSC 508 Oral Exam, 12 Apr 2013
- 11. Jacqueline Williamson, BHSc MDSC 508 Oral Exam, 12 Apr 2013
- 12. Caroline Beck, BHSc MDSC 508 Oral Exam, 13 April 2012

## **II. GRADUATE EDUCATION**

## COORDINATOR/SUPERVISOR (2)

## MDCH 681 Health Research Methods

Department of Community Health Science, Cumming School of Medicine (5 hours/week contact time; students: 23) January 2018, 2019

## 783. B08 Environmental Design

Independent Research Studies Course "Community Health and Design" (year course), Faculty of Environmental Design, University of Calgary (1 hour/week) Students: 1 since 2012

#### INVITED LECTURER (1)

## MDCH 740 Advanced Epidemiology, Topic: Effect Modification

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary, Calgary, Alberta, Canada (3 hours, 20 students) 17 March 2015

#### PRIMARY SUPER VISOR – MASTER'S DEGREE STUDENTS (8)

- Anna Consoli, MSc, Population Health, Sep 2017-July 2019
   Project: Built environment medication of the effect of a pedometer-determined physical activity intervention on adoption, compliance, and physical activity.
   Award: Supervisor's Stipend, (\$10,000), 2017; Queen Elizabeth II Master's (\$10,800), 2017; Queen Elizabeth II Master's (\$10,800), 2018; Faculty of Graduate Studies Master's Research Scholarship (\$18,000) 2018; CIHR Canada Graduate (Master's) Scholarship (\$17,500) 2018
- Ryan Lukic, MSc, Population Health, Sep 2017-July 2020 Project: *Impact of the built environment on sleep and sedentary behaviour in adults* Award: Supervisor's Stipend, (\$10,000), 2017; Queen Elizabeth II Master's (\$10,800), 2018
- Levi Frehlich, MSc, Population Health, Sep 2015-June 2018
   Project: Development and assessment of a neighbourhood-based physical activity questionnaire.
   Awards: Supervisor's Stipend, (\$6,000), 2018; Medical Travel Fund (MTF) Award (\$1,000), 2018; Faculty of Graduate Studies Travel Award (\$750), 2017; Supervisor's Stipend, (\$12,000), 2017; Cumming School of Medicine Research Enhancement Program (\$4,300), 2017; CIHR Canada Graduate Scholarships and Queen Elizabeth II Master's (\$17,500), 2016
- Brenlea Farkas, MSc, Population Health, Sep 2015-June 2018
   Project: The influence of the neighbourhood built environment on physical activity and weight status in adults.

   Awards: Queen Elizabeth II Graduate Scholarship; Government of Alberta, 2017 (\$10,800); Alberta Graduate
   Student Scholarship: Government of Alberta, 2016 (\$3000): Faculty of Graduate Studies Travel Award:
  - Student Scholarship; Government of Alberta, 2016 (\$3000); Faculty of Graduate Studies Travel Award; University of Calgary, 2016 (\$750); Faculty of Graduate Studies Student Support; University of Calgary, 2016 (\$1500); Graduate Student's Association Bursary; University of Calgary, 2016 (\$1000)
- 5. **Grace Salvo**, MSc, Population Health, Sep 2015-Jan 2018 Project: *Barriers and motivators for living physically active lifestyles among adults of differing weight status.*
- Kenda Swanson, MSc, Population Health, Sep 2013–Dec 2016 Project: Longitudinal changes inn social networks and obesity-risk behaviours in children. Award: CIHR Masters Scholarship, (\$15,000), 2014; CIHR-ICS Travel, (\$1,500), 2016; Supervisor's Stipend, (\$15,000), 2015
- Maria McInerney, MSc, Population Health, Sep 2013–Dec 2015
   Project: Associations between the neighbourhood socioeconomic and built environment and diet quality in adults. Awards: CIHR Masters Scholarship, (\$17,500), 2014; Supervisor's Stipend, (\$15,000), 2014; FGS Scholarship, 2014
- Keri Jo Sawka, MSc, Population Health, Jan 2012–May 2014
   Project: The relationship between peer social networks and obesity-risk behaviours among elementary school children. Award: QEII – (\$10,000), 2013; Supervisor's Stipend, (\$10,000), 2013

#### CO- SUPER VISOR – MASTER'S DEGREE STUDENTS (2)

1. Ann Toohey, MSc, Population Health, Sep 2010–Apr 2012

Project: Sense of community, dog ownership, and health. (Supervisor: Melanie Rock)

 Prahb Lail, MSc, Population and Public Health, Sep 2009–June 2015 Project: *The Calgary neighbourhood and physical activity study*. (Supervisor: Melanie Rock)

#### SUPER VISOR Y COMMITTEE MEMBER - MASTER'S DEGREE STUDENTS (2)

- Tona Pitt, MSc, Population/Public Health, Jan 2017 June 2019 Project: A New Approach for Determining the Cause of Motor Vehicle Related Paediatric Bicycling Injuries (Supervisor: Brent Hagel)
- Nicole Ruest, MSc, Epidemiology, Sep 2010–Jan 2012 Project: *Environmental determinants of cycling injuries* (Supervisor: Brent Hagel)

#### SUPER VISOR Y COMMITTEE MEMBER - PhD STUDENTS (3)

- Sharlette Dunn, PhD, Population and Public Health, Sept 2020-present Project: Empowering food insecure Albertans to manage their diabetes through a subsidized healthy food prescription program (Supervisor: Dana Olstad)
- Michelle A, PhD, Faculty of Kinesiology, Sept 2018-present Project: Socioeconomic inequities in incident Type 2 Diabetes among adults living in Canada: An examination of mediation pathways and the impact of a policy intervention (Supervisor: Dana Olstad)
- 3. **Janet Aucoin**, PhD, Epidemiology, Sept 2018 current Project: *Bicycling safety in children* (Supervisor: Brent Hagel)

#### EXAMINER - MASTER'S DEGREE STUDENTS (3)

**Kimberly Befus**, MSc Thesis, 21 August 2019 Faculty of Kinesiology

Maximillian Eisele, MSc Thesis, 20 May 2021 Faculty of Kinesiology

Jasmine Mian, MSc Thesis, 16 Sept 2015 Department of Psychology, University of Calgary

#### SUPER VISOR - PhD STUDENTS (3)

## Levi Frehlich, PhD, Sep 2018 - current

Department of Community Health Sciences Project: A Longitudinal Investigation into Neighbourhood Built Characteristics and Their Associations with Physical Activity and Health-related Fitness in Adults Award: Alberta Graduate Excellence Scholarship (AGES) \$15,000, 2020-2021

#### Chelsea Christie, PhD, Sep 2017-current

Project: Neighbourhoods and physical activity: a focus on natural experimentation Award: CSM Entrance Scholarship \$20,000 and Supervisor's \$8000, 2017; CSM PhD Scholarship \$120,000 (\$30,000/yr) 2018-2022; Izaak Walton Killam Doctoral Scholarship \$72,000 (\$36,000/yr) 2018-2020

Joyce Tang, PhD, Sep 2012–Apr 2013 Faculty of Environmental Design, EVDS 783 Directed Studies course Project: *The relationship between park interventions and their influence on physical activity behaviour.* 

## SUPER VISOR – POST DOCTORAL FELLOWS (2)

**Dr. Vikram Nichani,** Postdoctoral Fellow, June 2018-Dec 2020 Department of Community Health Sciences, University of Calgary Award: O'Brien Institute for Public Health Fellowship Role: Primary Supervisor

**Dr. Erin Faught**, Postdoctoral Fellow, July-Nov 2018 A precision public health approach to chronic disease prevention Impact of BC's Farmers' Market Nutrition Coupon Program on dietary intake and mental well-being Awards: O'Brien Institute for Public Health/Cumming School of Medicine Postdoctoral Fellowship (\$50,000; 2 years) Role: Co-supervisor

#### EXAMINER – PhD STUDENTS (3)

**Trista Takacs**, PhD Thesis, 21 Nov 2017 School of Psychology, University of Ottawa

#### Marni Armstrong, PhD Thesis, 09 Jan 2015

Department of Cardiovascular and Respiratory Sciences, Cumming School of Medicine, University of Calgary

**Rizwan Shahid**, PhD Thesis, 17 Mar 2014 Department of Geography, University of Calgary

#### SUPER VISOR - RESEARCH STAFF (14)

1. Hallie Horvath, Research Assistant (part-time), June 2021-current

- 2. Lyah Ng, Research Assistant (part-time), June 2021-current
- 3. Carol Naish, Research Assistant (part time), June 2020-current
- 4. Michelle Patterson, Research Assistant (part-time), Dec 2020-Dec 2021
- 5. Jennie Petersen, Research Coordinator (part-time), Dec 2019-Jan 2022
- 6. Emma Chong, Research Assistant (casual), July 2019-Oct 2020
- 7. Dalia Ghoneim, Research Assistant (part-time), Feb 2019-July 2021
- 8. Liam Turley, Research Associate (full-time), Feb 2018-Oct 2020
- 9. Ryan Lukic, Research Assistant (RPT), Jan 2017-Aug 2017
- 10. Helen Pethrick, Research Assistant (casual), Oct 2016-Apr 2017
- 11. Rhianne Fiolka, Research Assistant (part-time), May 2016-July 2017
- 12. Anita Blackstaffe, Research Associate (part-time), Dec 2015-current
- 13. Rosemary Perry, Research Coordinator (full-time), May 2015-Aug 2017
- 14. Ally Gordey, Research Assistant (casual), July 2013-July 2015

## VI. ADMINISTRATIVE RESPONSIBILITIES

#### I. DEPARTMENTAL-LEVEL (7)

# Member, Community Health Sciences Graduate Education Program (MDCH) Scholarships and Awards Review Committee, 2018

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

#### Member, Graduate Education Committee, 2016-2018

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

Represented the Population and Public Health specialization

#### Chair, Population and Public Health Specialization, 2016-2018

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

#### Member, Population and Public Health Specialization, July 2012-current

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

#### Member, MSc & PhD Applications Review Committee, Jan 2012/2013

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

## Member, BHSc Undergraduate Applications Review Committee, Jan 2012/2013

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

# Chair, BHSc Honours Exams Committee, Jan 2012

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary

# II. FACULTY-LEVEL (4)

**Member, O'Brien Awards Adjudication Committee,** May 2017 O'Brien Institute for Public Health, Cumming School of Medicine, University of Calgary

**Member, O'Brien Institute's Trainee Funding Committee,** May 2015, Nov 2015, Nov 2016 Review of Postdoctoral Scholar Applications for funding Cumming School of Medicine, University of Calgary

**Co-Chair, O'Brien Institute Events and Seminars Working Group**, April 2015 – April 2017 O'Brien Institute for Public Health, Cumming School of Medicine, University of Calgary

# Member, Internal Peer Review Committee, Sep 2013

Institute for Public Health, Cumming School of Medicine, University of Calgary

# III. UNIVERSITY-LEVEL (15)

Member, 2022 Graduate Scholarships Committee Canadian Institutes for Health Research, Tri-Agency Doctoral Competition Application, October 2021

**Member, Faculty of Graduate Studies Scholarship Committee,** Sept 2019-August 2020 Faculty of Graduate Studies, University of Calgary

**Member, Banting Scholarship Adjudication Committee**, May 2017 Canadian Institutes for Health Research

# Member, Planning Committee, May 2014 – May 2015

"Building a Healthy Living Lab", initiated by the Canadian Academy for Healthier Generations

Member, Planning Committee, MakeCalgary Healthy Symposium, 11 Apr 2014 Faculty of environmental Design (EVDS), University of Calgary

Member, Planning Committee, MakeCalgary Talk: Flood Symposium, 18 Oct 2013 Faculty of environmental Design (EVDS), University of Calgary

**Member, Postdoctoral Fellowship Recruitment Initiative Review Committee,** Nov 2012 Cumming School of Medicine, University of Calgary (VPR Office)

**Strategic Research Adviser,** 2012-2015 Centre for Excellence in Intervention and Prevention Science, Victoria Health Department

Member, Health and Society Program Steering Committee, 2012-2015

Cumming School of Medicine, University of Calgary

**Member, Population Health and Equity Sub-Group,** Mar 2011 - present Institute for Public Health, Cumming School of Medicine, University of Calgary

**Member of the Conjoint Scientific Research Committee,** May-Dec 2007 Centre for Advancement of Health, University of Calgary/Calgary Health Region

Member of the Evaluation and Monitoring Working Group, Feb 2004-Aug 2006 Premiers Physical Activity Taskforce, Western Australian Government, Western Australia

**Vice-President of the Population Health Postgraduate Society,** Feb 2005-Nov 2005 School of Population Health, University of Western Australia

**Secretary of the Population Health Postgraduate Society,** May 2004-Jan 2005 School of Population Health, University of Western Australia

Committee Member, 9-10th December 2005

The National Consensus Workshop on Measuring and Monitoring Physical Activity in Children and Young People in Canberra, ACT, Australia held by the National Public Health Partnership.

## IV. PROVINCIAL-LEVEL (5)

**Alberta's Tomorrow Project Committee Member**, July 2019 – Diet and Physical Activity Working Group

**Age-Friendly Calgary Research Advisory Group Member,** July 2019 - City of Calgary Seniors Age-Friendly Strategy (SAFS)

Conference Planning Committee Member, 2017-2018

Active Living Research Conference (Banff, Alberta, Canada)

## Planning Committee Member, Nov 2013

Building Communities that Create Health, Calgary Regional Session, Office of the Chief Medical Officer, Alberta Health & Wellness

**Committee Member,** Mar-Dec 2012 Built Environment Health Promotion Strategy Indicators (BEHPSIC), Alberta Health Services.

## V. REGIONAL-LEVEL (3)

Member, Research Evaluation & Advisory Board (REAB), July 2013 – Dec 2015 U-WALK, Edmonton, The Alberta walking project (PI: Dr. Kerry Mummery, University of Alberta)

**Committee Member-at-large,** Sep 2011- Aug 2013 Alberta Public Health Association

Committee Member & Facilitator, 29 Jan 2015

Ever Active Schools, Pre-conference workshop, Kananaskis, AB,

#### VI. NATIONAL/INTERNATIONAL-LEVEL (5)

**Conference Planning Executive Program Committee Member,** June 2017- Feb 2018 2018 Active Living Research Conference, 11-14 Feb 2018, Banff, Alberta

**Steering Committee Co-Chair,** June 2016-November 2017 2017 Walk21 International Conference (Calgary, Alberta)

**Scientific Program Chair,** June 2016-November 2017 2017 Walk21 International Conference (Calgary, Alberta)

**Board of Directors and Vice-President,** Jan-Oct 2017 Professional Association for Transport and Health

## International Collaborator, 2013-2016

NHMRC Centre for Research Excellence in Healthy, Liveable and Equitable Communities, McCaughey VicHealth Centre for Community Wellbeing, Melbourne School of Population and Global Health, The University of Melbourne

## VII. PROFESSIONAL ACTIVITIES

#### I. MEMBERSHIPS IN PROFESSIONAL AND LEARNED SOCIETIES (5)

- Libin Cardiovascular Institute, Calgary (Jan 2019-)
- Sports Medicine, Australia (Jan 2016-)
- Institute for Public Health / O'Brien Institute for Public Health, Calgary (2011-)
- International Society for Physical Activity and Health (2012-)
- International Society of Behavioral Nutrition and Physical Activity (2006-)

## **II. PROFESSIONAL SERVICE**

#### EXTERNAL PEER REVIEW FOR RESEARCH GRANTS AND PERSONNEL AWARDS (3)

**Kuwait Foundation for the Advancement of Sciences**, 2021 Grant reviewer

**Luxembourg National Research fund (FNR)** CORE 2019 Grant reviewer, multi-annual research programme scheme

**CIHR College of Reviewers**, Sept 2017 - present Invited Member, Canadian Institutes of Health Research

#### GRANT REVIEWS (6)

Health and Medical Research Fund Grant, 2006, 2014, 2018, 2019, 2020, 2021 Hong Kong Government Health and Health Services Research Fund Reviewer

## CIHR Stage 1 of 2015 Foundation Scheme and Stage 1 of 2016 Project Scheme competitions (9)

Member, Peer Review Panel, Canadian Institutes of Health Research

## CIHR (PH1/PH2) - Open Operating Grant Applications, 2014-2015

Member, Peer Review Committee, Canadian Institutes of Health Research (9)

Wellcome Trust Project Grant, 2010 Reviewer, United Kingdom

Health, Welfare, and Food Bureau, 2009 Reviewer, Government of Hong Kong

#### Project Grants, 2006

Reviewer, National Heart Foundation (New Zealand)

## REVIEWS OF APPLICATIONS FOR SCHOLARSHIPS AND FELLOWSHIPS (3)

# Michael Smith Foundation for Health Research (MSFHR) Population and Public Health Review Panel (British Columbia), 2020, 2021

Reviewer

#### Killam and Open Doctoral applications review (UofC), 2019, 2020 Reviewer

## Member, Peer Review Committee, 2014-2016

(PH1/PH2) - PhD Applications, Canadian Institutes of Health Research

## MANUSCRIPT REVIEWS (INVITED) (18)

- 1. British Medical Journal (2015)
- 2. American Journal of Health Promotion (2013)
- 3. American Journal of Preventive Medicine (2007, 2010)
- 4. BMC Public Health (2013)
- 5. Canadian Journal of Public Health (2010, 2012, 2013, 2014)
- 6. Health & Place (2009, 2010, 2011, 2013)
- 7. Intl. J. Behavioral Nutrition & Physical Activity (2007, 2008)
- 8. Intl. J. Sustainable Transportation (2012)
- 9. Intl J. Urban & Regional Research (2009)
- 10. Journal of Epidemiology & Community Health (2007)
- 11. Journal of Physical Activity & Aging (2007)
- 12. Journal of Physical Activity & Health (2008, 2009, 2010)
- 13. Journal of Sport & Exercise Psychology (2008)
- 14. Journal of Transport and Land Use (2013)
- 15. Obesity (2007)
- 16. Preventive Medicine (2009, 2015)
- 17. Research Quarterly for Sports & Exercise (2010)

## EDITORIAL ROLES FOR ACADEMIC JOURNALS (4)

#### Editorial Board Member, Dec 2021-present

International Journal of Behavioral Nutrition and Physical Activity (IJBNPA)

#### Associate Scientific Editor, July 2012-present

Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, Public Health Agency of Canada

**Editorial Advisor,** Aug 2011-2014 Biomedical Central (BMC) Public Health

Associate Editor, Aug 2010-July 2011 Biomedical Central (BMC) Public Health

#### RESEARCH SERVICE WITH GOVERNMENT AGENCIES (3)

## Data analysis and writing of the report, March-June 2008

"Physical activity levels of Western Australians 2006. Results from the adult physical activity survey and pedometer study" for the Premiers Physical Activity Taskforce, Western Australian Government, (Amount: \$3000)

## Data analysis and writing of the report, 2008

"Children and adolescent physical activity and nutrition survey 2008 (CAPANS) report" for the Premiers Physical Activity Taskforce, Western Australian Government (current), (Amount: \$1900)

## Data analysis and writing of the report, Feb-June, 2006

"Physical activity levels of Western Australians 2005. Results from the adult physical activity survey and pedometer study" for the Premiers Physical Activity Taskforce, Western Australian Government, (Amount: \$3025)

#### VISITING SCHOLARS HOSTED (2)

## Jasper Schipperijn, PhD, 20-21 October 2016

Associate Professor, Research Unit for Active Living, Department of Sport Science and Clinical Biomechanics, University of Southern Denmark.

"Use of GPS, accelerometer and GIS to study relationships between health behavior and environment"

- Oct 20, 2016: All day working sessions with Research Project student and myself
- Oct 21, 2016: A 3-hour Workshop attended by 25 researchers and students. (8:30-11:30)
- Oct 21, 2016: Weekly noon hour Seminar Rounds presentation (12:00-13:00)

Funding supported by OIPH Catalyst Grant, University of Calgary

#### Javad Koohsari, PhD, 18-29 March 2019

Research Fellow, Urban Design and Health Faculty of Sport Sciences, Waseda University, Tokorozawa, Japan "Active Living, built environments and healthier cities for tomorrow"

- March 20, 2019: Workshop Urban design, physical activity, and sedentary behaviour
- March 22, 2019: Workshop Public open space and active behaviours: Concepts, challenges, and research agenda
- March 25, 2019: Workshop The application of space syntax in physical activity and sedentary behaviour
- March 29, 2019: Presentation Urban design, physical activity, sedentary behaviour, and public health – new insights using space syntax Funding supported by makeCalgary, University of Calgary

# VIII. RESEARCH SUPPORT (40)

# I. AWARDS AS PRINCIPAL INVESTIGATOR

- 1. Evaluation of a community-implemented intervention involving wearable technology
  - Vivo for Healthier Generations Society
  - Duration: 1 year (2020-2021)
  - \$62**,**268
  - McCormack G (PI), Doyle-Baker (co-PI)
- 2. Baseline Community Data for the Vivo Play Project: North-Central Calgary Community Survey on Physical Activity, Play, Parks Use and Social Connection
  - Vivo For Healthier Generations Society
  - Duration: 1 year (2020-2021)
  - **\$94,275**
  - McCormack G (PI), Doyle-Baker P (Co-PI)
- 3. Evaluation of the Vivo Play Ambassador Program
  - Vivo For Healthier Generations Society
  - Duration: 2.5 years (2020-2022)
  - **\$256,148**
  - McCormack G (PI), Doyle-Baker P (Co-PI)
- 4. Neighbourhood built environment and weight status of adults living in Alberta urban areas
  - Diabetes, Obesity, & Nutrition Strategic Clinical Network<sup>TM</sup> (DON SCN<sup>TM</sup>) Seed Grant
  - Duration: 1 year (2019-2020)
  - **\$10,000**
  - McCormack G (PI)
- 5. Perceptions of neighbourhood walkability, bike-ability, livability, health, and vibrancy among residential real estate professionals, home buyers, and developers
  - Alberta Real Estate Foundation
  - Duration: 5 years (June 2019-June 2024)
  - **\$60,000**
  - McCormack G (PI)
- 6. "Fit Communities": Urban design, physical activity, and health-related fitness in adults

- Cumming School of Medicine Research Enhancement Program, University of Calgary
- Duration: 1 year (April 2019-March 2020)
- **\$4,796**
- McCormack G (PI)
- 7. Neighbourhood Design and Physical Activity: Generating Evidence to Inform Healthy Public Policies
  - Canadian Institutes of Health Research Foundations Scheme
  - Duration: 5 years (July 2017-June 2022)
  - **\$964,309**
  - McCormack G (PI)
- 8. Temporal relations between neighbourhood walkability and walking for different purposes in Canadian adults: A longitudinal residential relocation study
  - Canadian Institutes of Health Research Project Scheme Grant
  - Ranked 1<sup>st</sup> among 97
  - Duration: 3.5 years (April 2017-August 2020)
  - **\$200,000**
  - McCormack G (PI)
  - Collaborators: Nettel-Aguirre A, Friedenreich C, Morrow G, Vena Jennifer, Uribe F, Martinson R, Matsalla G, Chapman J
- 9. Urban Form and Health: A Canadian Perspective
  - Public Health Agency of Canada (PHAC) makeCalgary Network (Project Support)
  - Duration: 4 months (March-June 2017)
  - \$9216 (top-up funds)
  - McCormack G (PI)
  - Co-Applicants: Chapman J, Goopy S, Cabaj J, Tang J, Fabreau G, Martinson R, Morrow G, McLeod L, Keough N, Lee C, Orpana H.

# 10. Urban Form and Health: A Canadian Perspective

- makeCalgary Network (Project Support)
- Duration: 4 years (April 2015 Mar 2019)
- **\$20,000**
- McCormack G (PI)
- Co-Applicants: Chapman J, Goopy S, Cabaj J, Tang J, Fabreau G, Martinson R, Morrow G, McLeod L, Keough N, Lee C, Orpana H.
- 11. Built environment and objectively-monitored physical activity among Canadian adults
  - Cumming School of Medicine Research Enhancement Program, University of Calgary
  - Duration: 1 year (Jan 2017-Dec 2017)
  - **\$4,3**00
  - McCormack G (PI)
- 12. Development and Assessment of a Neighbourhood-Based Physical Activity Questionnaire
  - O'Brien Institute's Catalyst Grant
  - Duration: 1 year (2015-2017)

- \$7,099
- McCormack G (PI)
- 13. The role of the built environment in determining the effectiveness of a pedometer-based physical activity intervention
  - Canadian Institutes of Health Research, Open Operating Grant Competition,
  - Duration: 4 years (2016-2019)
  - **\$192,176**
  - McCormack G (PI)
  - Co-Applicants: McHugh TL, Mummery K, Nettel-Aguirre A, Sandalack B, Spence J.
- 14. Development and assessment of a neighbourhood-based physical activity questionnaire
  - University Research Grants Committee (URGC) Seed Grant, University of Calgary
  - Duration: 1 year (2015-2016)
  - **•** \$14,999
  - McCormack G (PI)
- 15. Peer social networks and their influence on sedentary leisure-time, diet, and eating behaviour of children and adolescents
  - Alberta Centre for Child, Family and Community Research (Seed Grant Competition
  - Duration: 2 years (2013-2015)
  - **•** \$9,510
  - McCormack G (PI), Nettel-Aguirre A, Sawka KJ, Swanson K, Johnston C, Bandali F.
- 16. Pathways to weight: The influence of neighbourhood environments on the weight status of adults
  - Canadian Institutes of Health Research, Open Operating Grant Competition
  - Duration: 4 years (2013-2017)
  - **\$269,808**
  - McCormack G (PI), Csizmadi I, Friedenreich C, McLaren L, Nettel-Aguirre A, Potestio M., Sandalack B.
- 17. Novel insights into how health is generated in urban settings: A 'natural experiment' study of off-leash areas
  - Canadian Institutes of Health Research, Natural Experiment Competition
  - Duration: 3 years (2011-2014)
  - **\$197,783**
  - Rock M, McCormack G (Co-PIs), Massaolo A, Degeling C, Greenwood-Lee J, MacLaren L, Adams C.
- 18. Health Impact of an Unexpected School Closure
  - Canadian Institutes of Health Research, Natural Experiment Competition
  - Duration: 3 years (2010-2013)
  - **\$197,384**
  - Nettel-Aguirre A, McCormack G (Co-PIs), Hawe P, Lupien S.
- 19. Physical Activity Taskforce adult physical activity survey 2005
  - Healthyway Health Promotion Project Grant, Western Australia
  - Duration: 1 year (2005-2006)

- **\$22,000**
- McCormack G (PI), Jalleh G, Summerfield P, Riatti J.

## II. AWARDS AS CO-INVESTIGATOR OR COLLABORATOR

- A review of Canadian evidence on the relationships between urban form and health in children and adolescents. O'Brien Institute for Public Health (OIPH) Catalyst Grant Duration: Jan 2019 – May 2020 \$10,000 Hagel B (Co-PI), Goopy S, Cabaj J, Pitt T, Hubka T, Aucoin J
- Does the BC Farmers' Market Nutrition Coupon Program improve the dietary behaviours and psychosocial well-being of low-income adults? Canadian Institutes of Health Research Project Scheme Duration: 4 years (April 2018- Mar 2022) \$539,325
   Olstad D (PI) Ball K., Saboji T, McLaren L, McCormack G, Downs S, Fournier B, Black J, Nykiforuk C, Minaker L
- Getting to precision in public health: Leveraging nationally representative dietary intake data to match vulnerable Canadians with targeted interventions to redress disparities in cancer risk. Canadian Institutes of Health Research, Institute of Cancer Research Operating Grant Duration: 2 years (Mar 2018-Mar 2020) \$75,000
   Olstad (PI), Sajobi T, McCormack G, De Koning L, Cooke M, Nykiforuk C, Faught E
- Development and pilot testing of a novel web-based platform to assess the impact of the BC Farmers' Market Nutrition Coupon Program on the dietary intake and well-being of low-income adults. Calgary Centre for Clinical Research (CCCR), University of Calgary and Alberta Health Services, Clinical Research Fund Pre-Submission Grant Duration: 2 years (Sept 2017-Sept 2019) \$10,000 Olstad (PI), Minaker L, McCormack G, McLaren L, Black J, Nykiforuk C, Downs S, Ball K
- Mapping urban healthscapes: Sharing knowledge and inspiring new ways of knowing through interactive visual mapping. LOI Mellon Grant (2017) \$40,000 Goopy S, (PI), Chowdhury TT, Kassan A, Grantham O'Brien M, McCormack G, Chapman J, Charania I, Ferreira C.
- 6. The Built Environment and Active Transportation Safety in Children and Youth Canadian Institutes of Health Research Project Scheme Duration: 5 years (July 2016 – June 2021) \$1,500,000 (\$387,022 per year) Brent Hagel (PI), Belton K, Beno S, Dixon A, Doan Q, Emery C, Fuselli P, Howard A, McCormack G, Nettel-Aguirre A, Russel K, Stang A, Teschke K, Voaklander D, Warda L, Winters M.

- 7. Density is Destiny: determining the optimal densities to support livable and sustainable streets SSHRC Insight Grant Duration 3 Years (2016-2019) \$233,200
  Co-PIs: Sandalack B, Alaniz-Uribe F
  Co applicants, Doyle-Baker, McCormack, Lindquist – Collaborators
- Beyond known barriers to walkability: A pilot study to explore the motivation and desirability of walking for health among South Asian populations makecalgary Network (Project Support)
   Duration: 4 years (April 2015 Mar 2019)
   \$20,000
   Goopy S (PI)
   Co-Applicants: McCormack G, Chowdhury TT, Kassan A, O'Brien MG, Chapman J.
- Calgary Children, Physical Activity, and the Playground Built Environment makeCalgary Network (Project Support) Duration: 4 years (April 2015 – Mar 2019) \$20,000 McDonough M (PI) Co-Applicants: Bridel W, Emery C, McCormack G, Fox K, Brunton L, Hagel B, Zwicker J, Heather C, Guimond JK, Yardley L
- makeCalgary: from partnership to platform for innovation. Smart Cities, Human Dynamics Theme, Office for the Vice-President Research, University of Calgary Duration: 1 year (July 2016 – June 2017) \$150,000
   Ghali, W (PI), Bharwani A, Fabreau G Hagel B, Musto R, Poulin M, Rock M, Sharma N, Tang K, Sargious P, McCormack G, Saah R, Cabaj J, Hatfield J
- HealthyHoods: a better life in cities Smart Cities, Human Dynamics Theme, Office for the Vice-President Research, University of Calgary Duration: 1 year (July 2016 – June 2017) \$75,000 Sandalack B (Co-PI), Doyle-Baker P (Co-PI), Alaniz Uribe F(Co-PI), Galpern P, McCormack G
- Whole-Of-Community for Primary and Tertiary Cancer Prevention Alberta Innovates Health Solutions, Cancer Prevention Research Opportunity Duration: 6 months (2015) \$50,000 Mummery K, Courneya K, Jennings C, Berry T, McCormack G, McHugh T-L, Carson V, Loitz C, Duncan M, Vallance J, Vandelanotte C, Culos-Reed N, Jones J, Frank L, Johnston N.
- 13. The Built Environment and Active Transportation Safety in Children and Youth Canadian Institutes of Health Environments and Health: Intersectoral Prevention Research Team Grant

Duration: 1 year (Feb 2016 – Jan 2017) \$49,973

Hagel B (PI), Belton K, Buliung R, Cloutier M, Emery C, Kennedy J, Ma T, MacArthur C, MacPherson A, McGowan J, McCormack G, Nettel-Aguirre A, Owens L, Pike I, Rowe B, Torres Michel J, Voaklander D, Winters M.

- 14. Evaluating the effectiveness of neuromuscular training in decreasing the risk of sport and recreational injuries and improving healthy outcomes in junior high school students
  Alberta Centre for Child, Family and Community Research Small Projects Grant
  Duration: 2 years (2014-2016)
  \$39,679
  Emery C (PI), Hagel B, Doyle-Baker P, Richmond S, McCormack G, Nettel-Aguirre A, Verhagen E, McKay C, Marshal, D, Currie G, McKinlay M, Belton K, van den Berg C, Carnduff R, Romanow N, Romiti M.
- 15. Health impact assessment and the City of Calgary planning process Urban Alliance Seed Grant Application, University of Calgary Duration: 1 year (2014 – 2015) \$14,375
  Brown J (PI), Down D, McCormack G, Sandalack B, Morrow G, Sargious P.
- Alberta Program in Youth Sport and Recreational Injury Prevention Alberta Innovates Health Solutions – Collaborative Research and Innovation Program. Duration: 5 years (2013-2018) \$2,425,000
   Emery CA, Hagel BE (Co-PIs), Meeuwisse WH, McCormack G, Rowe BH, Nettel-Aguirre A, Voaklander D, Finch C, Verhagen E, Macpherson A, Groff P, Goulet C, Kang J, McKay C, Richmond SA, Schneider K, Russell K, Doyle-Baker PK, Babul S, Marshall D, Currie GR, Ferber R.
- 17. Physical Activity Taskforce Survey of Western Australian Adults 2009
  Western Australian Department of Sport and Recreation, Government of Western Australia Duration: 1 year (2009-2010)
  \$149,950
  Rosenberg M (PI), Martin K, Mills C, Braham R, McCormack G, Grove J.
- Environmental determinants of cycling injuries Alberta Centre for Child, Family, and Community Research Investigator Driven Small Grant Program Duration: 1 year (2010-2011) \$39,994 Hagel B (PI), Row B, Embree T, Ruest N, McCormack G, Nettel-Aguirre A.
- Western Australian Children and Adolescent Physical Activity and Nutrition Survey 2008 Western Australian Department of Sport and Recreation Tender, Government of Western Australia Duration: 1 year (2008-2009) \$546,908 Rosenberg M (PI), Miller M, Martin K., Giles-Corti B, Bull F, McCormack G, Magarey A, Devine A, Pratt S.

- 20. The impact of urban design on active transportation patterns in children National Health and Medical Research Council (NHMRC) Project Grant, Australia Duration: 3 years (2005-2008) \$349,225
  Giles-Corti B (PI), Van Neil K, Timperio A, Bulsara M, Pikora T, McCormack G.
- 21. The impact of urban design on active transportation patterns in children Healthway Health Promotion Project Grant Duration: 3 years (2005-2008 but not accepted) \$330,000
  Giles-Corti B (PI), Van Neil K, Timperio A, Pikora T, McCormack G, Bulsara M.

# IX. INVITED ADDRESSES / PRESENTATIONS (25)

## **INTERNATIONAL (3)**

- 1. **McCormack GR. Invited speaker**. Urban Design, Physical Activity, and Health. Faculty of Sport Sciences, Waseda University, Tokyo, Japan (October 2019)
- 2. McCormack GR. Invited Speaker. The benefits of a physically active lifestyle. Symposium: Physical Inactivity and Sedentary Behaviour: Research Trends and Future Directions. Faculty of Sport Sciences, Waseda University, Japan (October 2019)
- 3. McCormack GR. Keynote Speaker. (Un)Healthy Neighbourhoods: Built Form Shaping Physical Activity, Weight, and Health. Japanese Association of Exercise Epidemiology Conference, Tokyo, Japan (June, 2018)

## NATIONAL (2)

- 1. **McCormack GR**. Associations between neighbourhood food environment, neighbourhood socioeconomic status, and diet quality in adults. A methodological description. (Poster Presentation). New Investigator Meeting, Institute of Nutrition, Metabolism and Diabetes, CIHR, Oak Island, Nova Scotia (Jan, 2015)
- 2. McCormack GR. Neighbourhoods and health: Urban form and physical activity. School of Health and Exercise Sciences, Faculty of Health and Social Development, University of British Columbia, Okanagan (Dec, 2011)

## **PROVINCIAL (4)**

- 1. **McCormack GR. Keynote**: "You are where you live" Neighbourhoods, Physical Activity, and Health. 2018 Perspectives in Exercise Health & Fitness Conference, Kananaskis, Alberta, Canada (Oct, 2018)
- 2. McCormack GR. Neighbourhood built environment, socioeconomic status, and commuting behaviour in Calgary: An ecological study. WalkScore Research Network Meeting, Diabetes, Obesity, and Nutrition Strategic Clinical Network. University of Alberta, Edmonton. (Dec 2014)

- 3. **McCormack GR.** The EcoEUFORIA project. The 2009 Canadian Public Health and Health Promotion Study Tour, Banff Centre, Banff, Alberta (Mar, 2009)
- 4. **McCormack GR.** The built environment and health: links between neighbourhood walkability and walking. Plan It Calgary, City of Calgary Public Forum, Fort Calgary, Alberta, Canada (Feb, 2009)

## LOCAL (16)

- 1. **McCormack GR. Speaker** (Panel Presentation). Community Health and Well-Being. Moderator: Christina Fuller, Sustainability Consultant at the City of Calgary, alumna. University of Calgary (6 April, 2017)
- McCormack GR. Keynote Speaker. Upstream Interventions for Promoting Physical Activity. Prevention and Longevity Conference: Evidence Based Medicine for you and your patients. Red and White Club - 1833 Crowchild Trail NW, Calgary, AB (27 Jan, 2017)
- 3. McCormack GR. Webinar: Healthy Neighbourhoods. "What does it take to get people out of their houses and feeling comfortable walking around in their neighbourhoods? Can our communities influence our physical activity, health and overall well-being? MLB 330C, University of Calgary (19 Jan, 2017) (450 registrants)
- 4. **McCormack GR.** 2016. A scoping literature review on relations between urban form and health: A Canadian perspective. makeCalgary Symposium, (Moderator: Bill Ghali, Scientific Director, O'Brien Institute) Theatre Three, Health Sciences Centre (HSC), University of Calgary (Nov 1, 9am to 1:30pm)
- McCormack GR. Neighbourhood Design and Physical Activity within the Calgary Context. O'Brien Institute for Public Health/Community Health Sciences Seminar Series, University of Calgary (15 April, 2016)
- 6. McCormack GR. Neighbourhood built form and physical activity in Adults and Children. The Healthy Outcome Rounds, Department of Pediatrics, Alberta Children's Hospital Research Institute, (8 Mar, 2016)
- 7. McCormack GR. Built environments and health. Faculty of Environmental Design, (EVDS), University of Calgary (Mar, 2014)
- 8. McCormack GR. The influence of urban form on physical activity. Institute for Public Health Forum: Spotlight on Population Health & Inequities, Cumming School of Medicine, University of Calgary (June, 2013)
- 9. McCormack GR. Neighbourhood walkability and physical activity among adults. Department of Health Research Invited Speaker Seminar Series, Alberta Health Services (May, 2011)
- 10. McCormack GR. Health benefits of commuting and the influence of neighbourhood built environments. The 18th Annual Commuter Challenge Breakfast Launch Calgary, Canada (May, 2008)

Gavin R. McCormack, Curriculum Vitae, 11 January 2022 -- Page 27 of 56

- 11. Rock, M., **McCormack GR**, Smart A. (guest lecture). Health and cities. Urban Anthropology 379.01, University of Calgary (Oct, 2007)
- 12. McCormack GR. Physical activity: Issues and current evidence. Premiers Physical Activity Taskforce, Physical Activity: Partnerships for Healthy Community Workshop, WA Local Government conference (Aug, 2005)
- 13. McCormack GR. Physical activity and the built environment: The effects of neighbourhood opportunity, destination proximity and destination mix. Healthway Health Promotion Research Seminar (Aug, 2005)
- 14. McCormack GR. Major findings from the 2002 adult physical activity survey and pedometer study. Western Australian Pedestrian Advisory Committee (Nov, 2004)
- 15. McCormack GR. Physical activity levels of Western Australian adults. State Walking Strategy Forum by the Premiers Physical Activity Taskforce and the Department for Planning and Infrastructure Government of Western Australia (Sept, 2004)
- 16. McCormack GR. Physical activity levels of Western Australian adults Survey results. Opportunities to Promote Physical Activity in Your Community, workshop by the Premiers Physical Activity Taskforce, Western Australian Local Government Association, and Lotterywest (Sept, 2004)

# X. PUBLICATION and PRESENTATIONS

## I. PEER-REVIEWED MANUSCRIPTS – UNDER REVIEW (SUPERVISED STUDENTS UNDERLINED) (5)

- 1. **McCormack GR**, Spence JC, McHugh T-L, Mummery K. (under review). Neighbourhood walkability and changes in physical activity and sedentary behaviour during a 12-week pedometer-facilitated intervention. Research Quarterly for Exercise and Sport.
- 2. Wong JB, McCallum KS, <u>Frehlich L</u>, Bridel W, McDonough MH, **McCormack GR**, Fox K, Brunton L, Yardley L, Emery CA, Hagel B. (under review). The Feasibility and Impact of a Painted Designs Intervention on the Physical Activity of Elementary School Children. Leisure.
- 3. <u>Christie CD</u>, Friedenreich CM, Vena JE, <u>Turley L</u>, **McCormack GR**. (under review). Changes in walking following residential relocation: Longitudinal results from the Alberta's Tomorrow Project. IJBNPA.
- 4. Lin CY, Koohsari JM, Liao Y, Ishii K, Shibata, A, Nakaya T, McCormack, GR, Hadgraft N, Sugiyama, T, Own N, Oka, K. (under review). Workplace Neighbourhood Built-Environment Attributes and Sitting at Work. Preventive Medicine.
- Fuller D, Tobin M, Hajna S, Orychoc K, Ross N, DeVries M, Villeneuve P, Frank LD, McCormack GR, Wasfi R, Steinmetz-Wood M, Gilliland J, Booth GL, Winters M, Kestens Y, Manaugh K, Rainham D, Gauvin L, Widener MJ, Muhajarine N, Luan H (under review). Active Living Environments: Re-Framing and Defining the Concept of Walkability. IJBNPA.

#### II. PEER-REVIEWED MANUSCRIPTS – PUBLISHED (SUPERVISED STUDENTS UNDERLINED) (135)

- 1. Koohsari MJ, **McCormack GR**, Nakaya T, Shibata A, Ishii K, Lin CY, Hanibuchi T, Yasunaga A, Oka K. (in press). Perceived workplace layout design and work-related physical activity and sitting time. Building & Environment.
- 2. McCormack GR, Petersen JA, Naish C, Ghoneim D, Doyle-Baker PK (in press). Neighbourhood facilitators and barriers to outdoor activity during the early stages of the COVID-19 pandemic in Canada: a qualitative study. Cities and Health.
- 3. Lin CY, Koohsari MJ, Liao Y, Ishii K, Shibata A, Nakaya T, **McCormack GR**, Hadgraft N, Sugiyama T, Owen N, Oka K. (accepted). Workplace Neighbourhood Built-Environment Attributes and Sitting at Work and for Transport among Japanese Desk-Based Workers. Scientific Reports.
- Mitra T, Djerboua M, Nettel-Aguirre A, Russel K, Caird JK, Goulet C, Mahmood S, McCormack GR, Rowe BH, Verhagen E, Emery C, Hagel BE. (2021). The effect of a ski and snowboard injury prevention video on safety knowledge in children and adolescents. Translational Sports Medicine. 00: 1-10. <u>https://doi.org/10.1002/tsm2.272</u>
- 5. **McCormack GR**, Doyle-Baker PK, Petersen JA, Ghoneim D. (2021). Perceived anxiety and physical activity behaviour changes during the early stages of COVID-19 restrictions in community-dwelling adults in Canada: a cross-sectional study. BMJ Open. 11: e050550. Doi: 10.1136/bmjopen-2021-050550.
- 6. **McCormack GR**, Ghoneim D, <u>Frehlich L</u>, Blackstaffe A, <u>Turley L</u>, Bracic B. (2021). A 12-month natural experiment investigating the impacts of replacing a traditional bus service with bus rapid transit on physical activity. Journal of Transport and Health. 22:101239.
- 7. **McCormack GR**, Nesdoly A, Ghoneim D, McHugh TL. (2021). "Cul-de-sacs make you fat": Homebuyer and Land Developer Perceptions of Neighbourhood Walkability, Bikeability, Livability, Vibrancy, and Health. Cities and Health.
- 8. Koohsari JM, Yasunaga A, **McCormack GR**, Shibata A, Ishii K, Nakaya T, Oka K (2021). Domainspecific active and sedentary behaviours in relation to workers' presenteeism and absenteeism. Journal of Occupational and Environmental Medicine. doi: 10.1097/JOM.00000000002333
- 9. Koohsari JM, Nakaya T, **McCormack GR**, Oka K. (2021). Built Environment Design and Cancer Prevention Through the Lens of Inequality. Cities: 103385.
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## **III. PEER REVIEWED PUBLISHED ABSTRACTS (10)**

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- 4. <u>Lukic R</u>, Olstad DL, Doyle-Baker P, Potestio M, **McCormack GR**. (2020) Associations between neighbourhood street pattern, socioeconomic status and sleep duration in Calgary adults. Alberta Academic Review.
- 5. <u>Lukic R</u>, Olstad DL, Doyle-Baker P, Potestio M, **McCormack GR**. (2020) Associations between neighborhood design, neighborhood socioeconomic status and sleep in adults. Sleep Medicine.
- Wong JB, McDonough MH, McCallum K, Bridel W, <u>Frehlich L</u>, McCormack GR, Fox K, Brunton L, Cowie H, Emery CA, Guimond J, Hagel BE, Yardley L, Zwicker J (2019). How peer interactions factor into children's play on playground painted lines. Journal of Sport & Exercise Psychology. 41, S90.
- 7. <u>Nichani V, Christie C</u>, Vena J, Friedenreich C, **McCormack GR** (2019). Perceived neighbourhood walkability and different types of physical activity in Canadian men and women. Medicine & Science in Sports & Exercise. 51(6): 305.
- 8. Wong JB, McCallum K, <u>Frehlich L</u>, McDonough MH, Bridel W, **McCormack GR**, Fox K, Brunton L, Emery CA, Yardley L, Hagel BE (2019). The importance of peers: Elementary school children's play following a playground painted lines intervention. Journal of Exercise, Movement, and Sport (SCAPPS). 51(1): 263.
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# IV. ABSTRACTS (SCIENTIFIC CONFERENCE PROCEEDINGS) (SUPERVISED STUDENTS UNDERLINED) (118)

1. Ori EM, Berry TR, **McCormack GR**, Brett KR, Lambros GA, Ghali WA. (ORAL). Leveraging professional sports teams to encourage healthy behavior: Calgary Flames Health Training Camp events. 8th International Society for Physical Activity and Health Congress. Virtual Conference. (Oct 12-14, 2021).

- 2. McCormack GR, <u>Frehlich L</u>, Blackstaffe A, Turin TC, Doyle-Baker PK. 2021. (ORAL) Associations between neighbourhood walkability and health-related fitness in adults. 8th International Society for Physical Activity and Health Congress. Virtual Conference. (Oct 12-14, 2021).
- <u>Christie CD</u>, Friedenreich, CM, Vena JE, <u>Turley L</u>, McCormack GR. 2021. (ORAL) Socioeconomic differences in associations between the built environment and walking following residential relocation. 8th International Society for Physical Activity and Health Congress. Virtual Conference. (Oct 12-14, 2021).
- 4. <u>Frehlich L, Christie C</u>, Ronksley P, Turin TC, Doyle-Baker P, **McCormack GR**. 2021. (POSTER) A systematic review of the associations between neighbourhood built environment characteristics and health-related fitness. 8th International Society for Physical Activity and Health Congress. Virtual Conference. (Oct 12-14, 2021).
- 5. <u>Frehlich L, Christie C</u>, Ronksley P, Turin TC, Doyle-Baker P, **McCormack GR**. 2021. (POSTER) The neighbourhood built environment and its association with health-related fitness: A systematic review. Public Health. Virtual Conference. (Oct 6-8, 2021).
- 6. <u>Frehlich L</u>, Christie C, Ronksley P, Turin TC, Doyle-Baker P, **McCormack GR**. 2021. (POSTER) The association between neighbourhood built environment and health-related fitness: A systematic review. World Congress of Epidemiology. Virtual Conference. (Sept 3-6, 2021).
- 7. Pitt TM, Malzer J, Lee C, **McCormack GR**, Hagel B. 2021. (POSTER) Identifying Metrics to Measure the Success of Built Environment Interventions: A Rapid Scoping Review. Canadian Association of Road Safety Professionals. Virtual Conference. (August 22-25, 2021).
- 8. Rothman L, Hagel B, Howard A, Cloutier MS, Macpherson A, Aguirre AN, **McCormack GR**, Fuselli P, Buliung R, HubkaRao T, Ling R, Zanotto M, Rancourt M, Winters M. 2021. (ORAL). Active School Transportation and the Built Environment across Canadian Cities: Findings from the Child Active Transportation Safety and the Environment (CHASE) Study. Canadian Association of Road Safety Professionals. Virtual Conference. (August 22-25, 2021).
- 9. McCormack GR, Petersen J, Ghoneim D, Doyle-Baker T. (on demand presentation). The impact of the COVID-19 pandemic on physical activity in Canadian adults and children. International Society of Behavioral Nutrition and Physical Activity Exchange. Virtual Conference. (June 8-10, 2021).
- 10. Petersen JA, Naish C, Ghoneim G, Doyle-Baker PK, Cabaj J, **McCormack GR**. The experiences of adapting physical activity routines during the COVID19 pandemic: A qualitative study. International Society of Behavioral Nutrition and Physical Activity Exchange. Virtual Conference. (June 8-10, 2021).
- 11. Aktary ML, Dunn S, Caron-Roy S, Sajobi T, O'Hara H, Leblanc P, **McCormack GR**, Ball K, Nejatinamini S, Downs S, Minaker LM, Nykiforuk CIJ, Godley J, Raine KD, Prowse RJL, Olstad DL. Impact of a farmers' market healthy food subsidy on diet quality of low-income adults in British Columbia, Canada: A randomized controlled trial. International Society of Behavioral Nutrition and Physical Activity Exchange. Virtual Conference. (June 8-10, 2021).

- 12. Petersen JA, Naish C, Ghoneim G, Doyle-Baker PK, Cabaj J, **McCormack GR**. 2021. (ORAL) A qualitative inquiry exploring the impacts of the COVID-19 pandemic on physical activity and sedentary behaviour in Canadian adults. Active Living Conference. Virtual Conference. (April 6-9, 2021).
- McCormack GR, <u>Frehlich L</u>, Blackstaffe A, Turin TC, Doyle-Baker PK. 2019. Physical Fitness and Neighborhood Design - Walkability, Cardiorespiratory Fitness, Muscular Strength, And Flexibility in Adults. American College of Sports Medicine 2020 Annual Meeting, San Francisco, California, USA (May 26-30, 2020).
- 14. <u>Lukic R</u>, Olstad DL, Doyle-Baker P K, Potestio M L, **McCormack GR**. 2019. Associations between neighbourhood design, neighbourhood socioeconomic status and sleep in adults. World Sleep Congress, Vancouver (September 20-25, 2019).
- 15. Yardley L, Fox A, McCallum K, Bridel W, Wong J, McDonough M, Frehlich L, McCormack GR, Fox K, Brunton L, Emery C, Hagel B, Zwicker J, Cowie H, Guimond J. 2019. The Gift of Play: A Recess Initiative to Improve Physical Literacy. International Physical Literacy Conference, Umeå, Sweden (September 11-13, 2019).
- 16. Wong JB, McDonough HM, McCallum K, Bride W, McCormack GR, Fox K, Brunton L, Cowie H, Emery CA, Guimond J, Hagel B, Yardley L, Zwicker J. 2019. (POSTER) How peer interactions factor into children's play on painted lines. North American Society for the Psychology of Sport and Physical Activity Conference, Baltimore, MD (June 6-8, 2019).
- Aucoin J, Hubka T, Stang A, Howard A, Macpherson A, McCormack GR, Nettel-Aguirre A, Teschke K, Winters M. 2019. Child bicyclist injuries in 3 Canadian municipalities. Canadian Association of Road Safety Professionals 2019, Calgary, Alberta (May 26-29, 2019).
- 18. <u>Nichani V</u>, <u>Christie C</u>, Vena J, Friedenreich C, **McCormack GR**. 2019. (POSTER). Perceived neighbourhood walkability and different types of physical activity in Canadian men and women. American College of Sports Medicine 2019 Annual Meeting, Orlando, Florida, USA (May 28 –June 1, 2019).
- 19. Pitt TM, **McCormack GR**, Aucoin J, Hubka T, Cabaj J, Goopy S, Hagel BE. 2019. A Scoping Review of Canadian Evidence on the Relations Between Urban Form and Health in Children and Adolescents. Canadian Association of Road Safety Professionals Conference Calgary, Alberta (26-29 May, 2019).
- McCormack GR, Blackstaffe A, <u>Farkas B</u>, McLaren L, Friedenreich C, Potestio M, Sandalack B, Uribe Alaniz F, Nettel-Aguirre A, Rayes A. 2019. (POSTER). Differences in transportation and leisure physical activity by neighbourhood design. Active Living Research Conference, Charleston, North Carolina, US (Feb 17-20, 2019).
- 21. **McCormack GR**, Cabaj J, Orpana, H, <u>Lukic R</u>, Blackstaffe A, Goopy S, Hagel B, Keough N, Martinson R, Chapman J, Lee C, Tang J, Fabreau G. 2019. (POSTER). Relations between urban form and health: A focus on Canadian evidence. Active Living Research Conference, Charleston, North Carolina, US (Feb 17-20, 2019).
- 22. Wong JB, McDonough MH, McCallum K, Bridel W, **McCormack GR,** Fox K., Brunton L, Cowie H, Emery C, Guimon, J, Hagel B, Yardley L, Zwicker J. 2018. (POSTER). Peer relationships and physical

activity on playground painted lines in elementary school children. Calgary Play Summit, Calgary, Canada (Nov 20, 2018).

- 23. **McCormack GR**, Blackstaffe A, <u>Farkas B</u>, McLaren L, Friedenreich C, Potestio M, Sandalack B, Uribe Alaniz F, Nettel-Aguirre A, Rayes A. 2018. (EPOSTER). Associations between neighbourhood block pattern and transportation and leisure physical activity in Canadian adults. 7th ISPAH Congress, London UK (Oct 15-17, 2018).
- 24. <u>Consoli A</u>, Perry R, Fiolka R, Blackstaffe A, Spence J, Nettel-Aguirre A, **McCormack GR.** 2018. (POSTER). Neighbourhood characteristics associated with initiation of, and adherence to a pedometer-based physical activity intervention among inactive Canadian adults. 2nd Annual Canadian Obesity Network Calgary Chapter Research Showcase, Calgary, Canada (Sept 22, 2018).
- 25. <u>Consoli A</u>, Spence J, Mummery K, McHugh T, Nettel-Aguirre A, **McCormack GR.** 2018. (POSTER). Neighbourhood walkability associated with initiation of, and adherence to a pedometerbased physical activity intervention among inactive Canadian adults. Campus Alberta Student Conference of Health, Calgary, Canada (Sept 14-15, 2018).
- 26. <u>Aucoin J</u>, Whelan M, Hubka T, Stang A, Emery C, Freedman S, Fuselli P, Howard A, Macpherson A, McCormack GR, Nettel-Aguirre A, Teschke K, Winters M, Hagel B. 2018. Bicycling Injury and Safety from the Perspective of the Child Bicyclist: A Case-Crossover. Campus Alberta Students Conference on Health, Calgary, Canada (Sept 14-15, 2018).
- 27. <u>Christie CD</u>, Friedenreich CM, Vena JE, Turley L, Alaniz Uribe F, Chapman J, Martinson R, Matsalla G, Morrow G, Nettel-Aguirre, Al, **McCormack GR.** 2018. (POSTER). The temporal association between the built environment and walking: A longitudinal residential relocation study. Campus Alberta Student Conference of Health, Calgary, Canada (Sept 14-15, 2018).
- 28. <u>Lukic R</u>, <u>Christie C</u>, Ronksley P, Olstad D, **McCormack GR.** 2018. (POSTER). A systematic review on the relationship between built environment and sleep. Campus Alberta Student Conference of Health, Calgary, Canada (Sept 14-15, 2018).
- 29. <u>Aucoin J</u>, Whelan M, Hubka T, Stang A, Emery C, Freedman S, Fuselli P, Howard A, Macpherson A, McCormack GR, Nettel-Aguirre A, Teschke K, Winters M, Hagel BE. 2018. Child Perspectives on Bicycling Safety and Individual Injury Risk Factors. Alberta Children's Hospital Summer Student Research Day, Calgary, Canada (Aug 22, 2018)
- Pitt T, Graff P, Howard A, Nettel-Aguirre A, McCormack GR, Owens L, Anderson M, Rowe BH, Hagel B. Identifying Motorist Risk Factors for Paediatric Bicycle-Motor Vehicle Collisions. 2018. Canadian Association of Road Safety Professionals Conference, Victoria, Canada (June 10-13, 2018)
- 31. Pitt T, Aucoin J, Graff P, Howard A, Nettel-Aguirre A, McCormack GR, Owens L, Anderson M, Rowe BH, Hagel B. 2018. Adaptation of a Canadian Culpability Scoring Tool to Alberta Police Traffic Collision Report Data. Canadian Association of Road Safety Professionals Conference, Victoria, Canada (June 10-13, 2018)

- 32. Whelan M, Hubka T, Stang A, Emery C, Freedman S, Howard A, Macpherson A, **McCormack GR**, Nettel-Aguirre A, Teschke K, Winters M. 2018. The association between the build environment and bicycling injuries in children: A case-crossover pilot. Canadian Association of Road Safety Professionals Conference, Victoria, Canada (June 10-13, 2018)
- 33. <u>Frehlich</u> L, Friedenreich C, Nettel-Aguirre A, **McCormack GR**. 2018. (POSTER). Reliability testing of a neighbourhood-specific physical activity questionnaire. Active Living Research Conference, Banff, Alberta, Canada (February 11-14, 2018)
- <u>Frehlich L</u>, Blackstaffe A, McCormack GR. 2018. (POSTER) Assessment of an internet-administered neighbourhood-specific physical activity questionnaire. Active Living Research Conference, Banff, Alberta, Canada (February 11-14, 2018)
- 35. <u>Frehlich L</u>, Friedenreich C, Nettel-Aguirre A, Schipperijn J, **McCormack GR**. 2018 (POSTER). Correspondence between self-reported neighbourhood-specific physical activity and accelerometer and global position systems (GPS) monitor captured physical activity. Active Living Research Conference, Banff, Alberta, Canada (February 11-14, 2018)
- 36. <u>Frehlich L</u>, Friedenreich C, Nettel-Aguirre A, Schipperijn J, **McCormack GR.** 2017. (POSTER), Correspondence between self-reported neighbourhood-specific physical activity and accelerometer and global position systems (GPS) monitor captured physical activity. Health GIS: Spatial Thinking in Applied Research, GIS Day event. Calgary, Alberta, Canada (November 15, 2017)
- Sandalack B, Alaniz-Uribe F, Doyle-Baker P, McCormack GR, Galpern P, Rios C, Lindquist M, Corea M, Gray Diane. 2017. HealthyHoods: A Better Life in Cities. World Design Summit - WDS 2017, Montreal (Oct 16-25, 2017)
- 38. <u>Farkas B</u>, Wagner D, Tang K, Nettel-Aguirre A, Friedenreich C, **McCormack GR.** 2017. The Association between Neighbourhood Built Characteristics and Walking among Adults: A Systematic Review of Canadian Evidence. Walk 21, Calgary, Canada (19-22 September, 2017)
- 39. <u>Frehlich L</u>, Friedenreich C, Nettel-Aguirre A, Alaniz Uribe F, **McCormack GR.** 2017 (POSTER) Reliability of an International Physical Activity Questionnaire (IPAQ) modified to capture neighbourhood-specific physical activity. Walk 21 Calgary, Canada (Sept 20-22, 2017)
- 40. Graham TM, **McCormack GR**, and Rock MJ. 2017. Children and dogs sharing public off-leash areas: Improving safety and increasing play [Poster session; peer-reviewed abstract]. 20th Triennial International Play Association Conference, Calgary, Alberta (13-16 September 2017)
- 41. <u>Frehlich L</u>, Friedenreich C, Nettel-Aguirre A, Alaniz Uribe F, **McCormack GR**. 2017 (POSTER) Development of a self-reported neighbourhood-specific physical activity questionnaire. International Conference on Ambulatory Monitoring of Physical Activity and Movement (ICAMPAM), Bethesda, Maryland (June 21-23, 2017)
- 42. Jennings C, Duncan M, Spence JC., Mummery K, **McCormack GR**, Vallance J, Culos-Reed C, Berry T, McHugh T, Carson V, Loitz C. 2017. (SHORT ORAL Presentation). UWALK: A RE-AIM evaluation of a community-wide e-health and m-health physical activity program. Session:

Implementation and Evaluation of Health Promotion Programs on June 8th, 2017 at 12:20. The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting, Victoria, BC, Canada (June 7-10, 2017)

- 43. **McCormack GR**, McLaren L, <u>Salvo G</u>, Blackstaffe A. (ORAL). 2017. A quasi-longitudinal residential relocation study of neighbourhood walkability and physical activity in Canadian adults. The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting, Victoria, BC, Canada (June 7-10, 2017)
- 44. **McCormack GR**, Friedenreich C, McLaren L, Potestio M, Sandalack B, Csizmadi I. (POSTER). 2017. Neighbourhood design and socioeconomic status and their associations with weight status in Canadian adults. The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting, Victoria, BC, Canada (June 7-10, 2017)
- 45. <u>Frehlich L</u>, Friedenreich C, Nettel-Aguirre A, Alaniz Uribe F, **McCormack GR**. 2017. (POSTER). Test-retest reliability of self-reported neighbourhood-specific physical activity. The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting. Victoria, BC, Canada (June 7-10, 2017)
- 46. <u>Fiolka R</u>. **McCormack GR**. 2017.(POSTER)., An evaluation of Google Street View as an environmental data source for conducting park audits. The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting. Victoria, BC, Canada (June 7-10, 2017)
- <u>Salvo G</u>, McCormack GR, Doyle-Baker PK., Lashewicz BM. 2017. (POSTER). Barriers and supports to physical activity in adults following residential relocation: a mixed methods study. The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting. Victoria, BC, Canada (June 7-10, 2017)
- 48. S<u>alvo G</u>, **McCormack GR**, Doyle-Baker PK, Lashewicz BM. (ORAL) Barriers and supports to physical activity in adults following residential relocation: a mixed methods study. Canadian Public Health Association: Public Health 2017, Halifax, Canada (June 6-8, 2017)
- 49. <u>Farkas B</u>, Wagner D, Tang K, **McCormack GR**. The Association between Neighbourhood Built Characteristics and Physical Activity among Adults: A Systematic Review of Canadian Evidence. Canadian Public Health Association: Public Health 2017. Halifax, Canada (June 6-8, 2017)
- 50. McCormack GR, Friedenreich C, McLaren L, Potestio M, Sandalack B, Csizmadi I. (PECHA KUCHA Presentation rated as one of top 15 Abstracts.) Neighbourhood built design and socioeconomic composition and their associations with weight status in Canadian adults. 5<sup>th</sup> Canadian Obesity Summit. Banff, Alberta (April 26-28, 2017)
- 51. McCormack GR, Friedenreich C, McLaren L, Potestio M, Sandalack B, Csizmadi I. (POSTER) Neighbourhood built design and socioeconomic composition and their associations with weight status in Canadian adults. 5<sup>th</sup> Canadian Obesity Summit. Banff, Alberta (April 26-28, 2017)

- 52. <u>Frehlich L</u>, Friedenreich C, Nettel-Aguirre A, Alaniz Uribe F, **McCormack GR**. (Poster). Development and assessment of a neighbourhood-specific physical activity. The Canadian Obesity Network Calgary Chapter (CON-YYC) Research Showcase. Calgary, Canada (February 8, 2017)
- 53. Papini A, Peller P, Southern D, James M, Knudtson M, Williamson T, McCormack GR, Fabreau G. The Effect of Neighbourhood Level Crime Rates on ACS Incidence (The SafeHeart Study). American Heart Association Scientific Sessions. (Poster Accepted.) New Orleans, Louisiana (November 12-16, 2016)
- 54. Papini A, Peller P, Southern D, James M, Knudtson M, Williamson T, McCormack GR, Fabreau G. The Effect of Neighbourhood Level Crime Rates on ACS Incidence (The SafeHeart Study). Canadian Society of Internal Medicine Annual General Meeting. (Oral Accepted.) Montreal, Quebec (October 26-29, 2016)
- 55. <u>Salvo G</u>, Filfilan N, Lashewicz B, Doyle-Baker P, **McCormack GR**. Physical activity changes in adults following residential relocation: Is a change in Walk Score® associated with changes in physical activity? Campus Alberta Students Conference on Health (CASCH), University of Calgary (Sept 10-11, 2016)
- 56. <u>Toor S</u>, **McCormack GR.** A cross-sectional study of the associations between the built environment and physical activity-related cognitions in Canadian adults. Campus Alberta Students Conference on Health (CASCH), University of Calgary (Sept 10-11, 2016)
- 57. <u>Frehlich L</u>, Friedenreich C, Nettel-Aguirre A, Alaniz Uribe F, **McCormack GR**. Development and assessment of a neighbourhood-based physical activity questionnaire. Campus Alberta Students Conference on Health (CASCH), University of Calgary (Sept 10-11, 2016)
- 58. <u>Swanson K</u>, **McCormack GR**, Nettel-Aguirre A, Hawe PC. Changes in school-based friendship networks and physical activity in children following school-grade transition: A natural experiment. Campus Alberta Students Conference on Health (CASCH), University of Calgary (Sept 10-11, 2016)
- 59. <u>Farkas B</u>, Friedenreich C, Nettel-Aguirre A, **McCormack GR**. The associations between neighbourhood built characteristics and walking among Canadian adults. Campus Alberta Students Conference on Health (CASCH), University of Calgary (Sept 10-11, 2016)
- 60. <u>Fiolka R</u>, **McCormack GR** Associations between park quality and physical activity in adults. Campus Alberta Students Conference on Health (CASCH), University of Calgary (Sept 10-11, 2016)
- 61. <u>Swanson K</u>, **McCormack GR**, Nettel-Aguirre A, Hawe PC. Changes in school-based friendship networks and physical activity in children following school-grade transition: A natural experiment. Canadian Public Health Association Public Health Conference. Toronto, Ontario, Canada (June 13-16, 2016)
- 62. **McCormack GR**, <u>Mardinger, C</u>. The relationship between the neighbourhood built environment and leisure-based screen time in adults. Canadian Public Health Association Conference, Toronto (June 13-16, 2016)

- 63. **McCormack GR**, <u>Mardinger, C</u>. The relationship between neighbourhood walkability and leisurebased screen time in adults. International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Annual Meeting, Cape Town, South Africa (June 8-11, 2016)
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- 67. Rock MJ, McCormack GR, <u>Graham</u> TM, <u>Toohey</u> AM, <u>Rault</u> D, <u>Swanson</u> KC, <u>Burton</u> L, Massolo A. Parks, pooches and policy: Insights for promoting dog-walking from a quasi-experiment. [Invited Presentation, Symposium On Dog-Walking Intervention Research, Peer-Reviewed Abstract] International Society for Behavioral Nutrition and Physical Activity (ISBNPA), Edinburgh, Scotland (3-6 June 2015)
- 68. **McCormack GR**, Rock MJ, <u>Graham</u> TM, <u>Swanson</u> KC, <u>Burton</u> L, Massolo A. Physical activity patterns in neighbourhood parks: a quasi-experimental mixed-methods study [Invited Presentation, Symposium On Park Design And Management, Peer-Reviewed Abstract] International Society for Behavioral Nutrition and Physical Activity (ISBNPA), Edinburgh, Scotland (3-6 June 2015)
- 69. Jack E., McCormack GR. The associations between urban form and walking behaviour among adults: A neighbourhood perspective (Poster Presentation). XVth International Conferences on Walking and Liveable Communities (WALK21), Syndey, New South Wales, Australia (October 21-23, 2014)
- 70. Brown J, Sargious P, McCormack GR, Boutin M, Wylant B, Lindquis, K. Integrated Design: Evaluation of the strength of a multi-disciplinary team in designing robust and resilient responses to an environmental crisis. Building with Change, Environmental Design Research Association Conference, New Orleans, Louisiana (May 28-31, 2014)
- 71. <u>Virk J.</u> **McCormack GR**. Driving to be obese: A systemized literature review on the association between driving time and distance and weight status in adults. International Society of Behavioral Nutrition and Physical Activity, San Diego, California, United States (May 21-24, 2014)
- 72. **McCormack GR**, Shiell A, Doyle-Baker P, Friedenreich C, Sandalack B. Relationships between the built environment and neighborhood-based physical activity among subpopulations. International Society of Behavioral Nutrition and Physical Activity, San Diego, California, United States (May 21-24, 2014)

- 73. Jack E, McCormack GR. The relationship between objectively-assessed and self-reported urban form characteristics and neighborhood-based walking in adults. International Society of Behavioral Nutrition and Physical Activity, San Diego, California, United States (May 21-24, 2014)
- 74. <u>Sawka KJ</u>, McCormack GR, Nettel-Aguirre A, Hawe P, Doyle-Baker PK. Friendship networks and physical activity and sedentary behavior among youth: A systematized literature review. Global Summit on the Physical Activity of Children, Toronto, Canada (May 19-22, 2014)
- 75. <u>Sawka KJ</u>, Nettel-Aguirre, A Hawe, P Blackstaffe A, Perry R, **McCormack GR**. Associations between friendship networks and physical activity and sedentary behaviors among adolescents. Global Summit on the Physical Activity of Children, Toronto, Canada (May 19-22, 2014)
- 76. **McCormack GR**, Friedenreich C, Sandalack B, Giles-Corti B, Doyle-Baker P, Shiell A. The relationship between Calgary urban form and neighbourhood-based walking. Shaping our Cities, Shaping Ourselves MakeCalgary: Healthy Symposium, Calgary, Alberta, Canada (April 11, 2014)
- 77. Jack E, McCormack GR. The associations between perceptions walkability, urban form, and walking behaviour among adults: A Calgary neighbourhood perspective. Shaping our Cities, Shaping Ourselves MakeCalgary: Healthy Symposium, Calgary, Alberta, Canada (April 11, 2014)
- 78. <u>Virk J</u>, **McCormack GR**. (2013). A systematized literature review on the relationship between driving and weight status. Campus Alberta Students Conference on Health (CASCH), Banff Centre (6-7 Sept, 2013)
- 79. **McCormack GR,** Shiell A. Who benefits from walkability? Relationships between the built environment and neighborhood-based physical activity among subpopulations. 141<sup>st</sup> American Public Health Association Annual Meeting, Boston, MA, USA (November 2-6, 2013)
- 80. **McCormack GR,** Shiell A, <u>Swanson K.</u> Perceived access to neighborhood destinations and its influence on neighborhood-based walking. XIVth International Conference on Walking and Liveable Communities, Munich, Germany, (September 11-13, 2013)
- 81. <u>Toohey A</u>, **McCormack GR**, Doyle-Baker P.K., Adams C., Rock M. Dog-walking and sense of community in neighborhoods: Insights for promoting regular physical activity in older adults. Oral presentation. 14<sup>0th</sup> APHA Annual Meeting (October 27 October 31, 2012) in San Francisco, CA.
- Rock MJ, McCormack GR, Adams C, Degeling C, Greenwood-Lee J, Massolo A, McLaren L, Rault D. (2012) Dog walking connects people with places: Toward insights for integrated approaches to non-infectious and infectious disease prevention. Canadian Public Health Association Conference, Edmonton, Canada (June 11-14, 2012)
- 83. **McCormack GR,** Friedenreich, C, Giles-Corti B, Sandalack BA, Doyle-Baker PK, Shiell A. The relationship between cluster-analysis derived walkability and neighbourhood-based recreational and transportation walking among Canadian adults. Canadian Public Health Association Conference, Edmonton, Canada (June 11-14, 2012)
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- 88. Ruest N, Couperthwaite A, Nettel-Aguirre A, **McCormack GR**, Rowe BH, Hagel BE. Environmental determinants of cycling injuries. Canadian Injury Prevention and Safety Promotion Conference, Vancouver, Canada (November 16-18, 2011)
- 89. <u>Villanueva K.</u>, Giles-Corti B, Bulsara M, Trapp G, Timperio A, **McCormack G**, vanNiel K. Does walkability influence children's independent mobility to neighbourhood destinations? International Society of Behavioral Nutrition and Physical Activity, Melbourne, Australia (15-18 June 2011)
- 90. Christian H, Giles-Corti B, Bull F, Foster S, Knuiman M, Divitini M, McCormack GR, vanNiel K., Timperio T. The relative influence of intrapersonal, interpersonal and built environment factors associated with walking: Longitudinal results from the RESIDE study. International Society of Behavioral Nutrition and Physical Activity, Melbourne, Australia (15-18 June 2011)
- 91. **McCormack GR,** Rock MJ, Sandalack B, Alaniz Uribe F. Access to neighborhood off-leash parks, neighbourhood street pattern and dog-walking among adults. International Society of Behavioral Nutrition and Physical Activity, Melbourne, Australia (15-18 June 2011)
- 92. McCormack GR, Shiell A, Giles-Corti B, Emery H. The influence of sidewalk availability on walking behavior of adults residing in established neighborhoods. International Society of Behavioral Nutrition and Physical Activity, Melbourne, Australia (15-18 June 2011)
- 93. Ruest N, Nettel-Aguirre A, **McCormack GR,** Rowe BH, Hagel BE. Environmental determinants of cycling injuries. Alberta Children's Hospital Research Institute for Child and Maternal Health Annual Research Symposium, Calgary, Alberta, (18 April 2011)
- 94. **McCormack GR,** Giles-Corti B, Timperio A, <u>Villanueva K</u>, Wood G. Correlates of pedometerdetermined physical activity among elementary school children: Findings from the TREK (TRavel, Environment, and Kids) study. Active Living Research Conference, San Diego, United States (22-24 February 2011)
- 95. **McCormack GR,** Shiell A, Sandalack BA, Doyle-Baker PK, Giles-Corti B, Friedenreich C, Alaniz Uribe F. Urban design, socioeconomic status, seasonality and neighborhood walking: Findings from

the EcoEUFORIA project. Active Living Research Conference, San Diego, United States (22-24 February 2011)

- 96. Shiell A, Guenette P, **McCormack GR**, Doyle-Baker P, Sandalack B, Friedenreich C, Giles-Corti G, Alaniz-Uribe F. Investing in neighbourhood walkability: What would it cost? What benefits would it bring? Population Health Intervention Research to Promote Health and Health Equity Symposium (Institute of Population and Public Health, Toronto, Canada (November, 2010)
- 97. McCormack GR, Rock MJ, <u>Toohey A</u>, <u>Hignell D</u>. A review of qualitative research examining characteristics of parks, park use, and physical activity. Canadian Public Health Association Conference, Toronto, Canada (10 June 2010)
- 98. <u>Swanson K</u>, McCormack GR, Shiell A. Driving behaviour, physical activity and overweight and obesity among Calgarian adults. Canadian Public Health Association Conference, Toronto, Canada (10 June 2010)
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- 102. Giles-Corti B, Wood G, Learnihan V, Bulsara B, vanNiel K, Timperio, A, **McCormack G.** How much potential is there for children to walk or cycle to school? The relationship between neighbourhood walkability and active transport to school? International Society of Behavioral Nutrition and Physical Activity Conference Annual Meeting, Lisbon, Portugal (July 2009)
- 103. Wood G, Giles-Corti B, Murray R, vanNiel K, Timperio A, Bulsara M, Pikora T, McCormack GR. The Travel, Environment and Kids (TREK) project: who walks to school and why? Australian Health Promotion Association 18<sup>th</sup> National Conference, Perth, Western Australia (September 2009)
- 104. **McCormack GR,** Shiell A, <u>Powell C.</u> Test-retest reliability of the Abbreviated Neighbourhood Walkability Scale among Canadian adults. Canadian Public Health Association Annual Conference, Winnipeg, Manitoba, Canada (June 2009)
- 105. **McCormack GR,** Shiell A, Friedenreich C, Doyle-Baker PK, Giles-Corti B. Seasonal variations in physical activity participation among Calgarian adults. Canadian Public Health Association Annual Conference, Winnipeg, Manitoba, Canada (June 2009)
- 106. Rosenberg M, McCormack GR. Preaching to the converted: are community physical activity campaigns simply reinforcing the behaviour of sufficiently active community members? Analysis of

the adult surveys (1999, 2002 and 2006). Premier's Physical Activity Taskforce Research Forum, Perth Western Australia (October 2008)

- 107. **McCormack G**., Shiell A, Friedenreich C, Doyle-Bake, PK, Sandalack B. The relationship between perceived neighbourhood walkability and neighbourhood-specific walking among Calgarian adults: Preliminary findings from the EcoEUFORIA project. Canadian Public Health Association Annual Conference, Halifax, Nova Scotia, Canada (June 2008)
- 108. Tudor-Locke C, Giles-Corti B, Knuiman M, **McCormack GR.** Tracking of pedometer-determined physical activity in adults who relocate: A one-year follow-up of RESIDE study participants. Results from RESIDE. International Society of Behavioral Nutrition and Physical Activity Conference Annual Meeting, Banff, Alberta, Canada (May 2008)
- 109. McCormack GR, Giles-Corti B, Knuiman M, Pikora T, Timperio A, Bull F, Bulsara M, vanNiel K, Medic N. Does moving to a new neighbourhood influence walking? Results from RESIDE. International Society of Behavioral Nutrition and Physical Activity Conference Annual Meeting, Banff, Alberta, Canada (May 2008)
- 110. **McCormack GR,** Spence JC, Berry T, Doyle-Baker PK. Does perceived behavioral control mediate the association between perceptions of neighborhood walkability and moderate and vigorous-intensity leisure-time physical activity? International Society of Behavioral Nutrition and Physical Activity Conference Annual Meeting, Banff, Alberta, Canada (May 2008)
- 111. **McCormack GR,** Shiell A, Friedenreic, C, Doyle-Baker PK, Sandalack B. Neighborhood Selfselection: Is There a Relationship Between Reasons for Choosing Neighborhoods and Participation in Setting-Specific Physical Activity? Active Living Research Conference, Washington DC, USA (April 2008)
- 112. McCormack GR. EcoEUFORIA: Economic evaluation of using urban form to increase activity. 4th Annual Exploring Health and Healing Conference, Calgary Health Region, Banff, Alberta, Canada (February 2008)
- 113. **McCormack GR.** The role of neighbourhood built environments for increasing physical activity. Health and Society Seminar Series, Population Health Intervention Research Centre (March 2008)
- 114. Giles-Corti B, Learnihan V, vanNiel K, **McCormack GR,** Knuiman M, Ball K. Do psychosocial factors mediate the relationship between neighborhood walkability and walking in the neighborhood? Results from RESIDE. International Society of Behavioral Nutrition and Physical Activity Conference, Oslo, Norway (June 2007)
- 115. **McCormack GR,** Giles-Corti B, Bulsara M. Can the proximity and mix of neighborhood destinations encourage physical activity participation? International Society of Behavioral Nutrition and Physical Activity Conference, Boston, USA (July 2006)
- 116. **McCormack GR,** Giles-Corti B, Bulsara M. The relationship between destination proximity, destination mix and physical activity behaviours. 36<sup>th</sup> Public Health Association of Australia Annual Conference, Perth, WA (September 2005)

- 117. **McCormack GR,** Giles-Corti B, Milligan R, Clarkson J. Predictors of Performing 10,000 Steps: Findings from the Western Australian Adult Physical Activity Survey, 2002. National Physical Activity Conference, Perth, Western Australia (September 2003)
- 118. Giles-Corti B, **McCormack GR**, Milligan R, Shilton T, and other members of the Evaluation and Monitoring Working Group (EMWG). Measuring incidental physical activity in a population using pedometers and a habitual activity instrument. Second Conference of the International and Society of Behavioral Nutrition and Physical Activity (ISBNPA), Quebec City, Quebec, Canada (July 2003)

## v. REPORTS AND POLICY DOCUMENTS (11)

- 1. Petersen JA, Blackstaffe A, Ghoneim D, Naish, C, Doyle-Baker PK, **McCormack GR**. (2021). The Vivo for Healthier Generations Play Project Evaluation: A Community Survey on Physical Activity, Play, and Social Connections. University of Calgary, Alberta.
- 2. Rosenberg M, Mills C, **McCormack GR**, Martin K., Grove B, Pratt S, Braham R. (2010). Physical Activity Levels of Western Australian Adults 2009: Findings from the Physical Activity Taskforce Adult Physical Activity Survey. Health Promotion Evaluation Unit, The University of Western Australia, Perth.
- 3. Martin K, Rosenberg M, Miller M, French S, **McCormack GR**, Bull F, Giles-Corti, B, Pratt S. (2010). Trends in physical activity, nutrition and body size in Western Australian children and adolescents: the Child and Adolescent Physical Activity and Nutrition (CAPANS) survey 2008, Perth, Western Australia, Western Australian Government.
- 4. Martin K, Rosenberg M, Miller M, French S, **McCormack GR**, Bull F, Giles-Corti B, Pratt S. (2009). Move and Munch. Key Findings from the Western Australian Child and Adolescent Physical Activity and Nutrition Survey 2008. Perth, Western Australia: Premier's Physical Activity Taskforce, Western Australian Government.
- 5. Wood G, Giles-Corti B, Pikora T, Bulsara M, **McCormack GR**, Timperio A. (2009). The TRavel, Environment and Kids (TREK) project. Preliminary findings from the Travel, Environment, and Kids project. Report to the Department of Planning and Infrastructure, Western Australian Government.
- 6. Perry R, Blackstaffe A, **McCormack GR**, Nettel-Aguirre A, Hawe P. (2009). Whole school mental health promotion pilot project. Evaluation report. Population Health Intervention Research Centre, University of Calgary.
- 7. Milligan R, McCormack GR, Rosenberg M. (2007). Physical activity levels of Western Australians 2006. Findings from the Premier's Physical Activity Taskforce adult physical activity survey. Perth, Western Australia: Premier's Physical Activity Taskforce, Western Australian Government.
- 8. **McCormack GR**, Milligan R. (2006). Physical activity levels of Western Australians 2005. Results from the adult physical activity survey and pedometer study. Perth, Western Australia: Premier's Physical Activity Taskforce, Western Australian Government.

- 9. **McCormack GR**, Milligan R, Giles-Corti, B, Clarkson JP. (2003). Physical activity levels of Western Australians 2002. Results from the adult physical activity survey and pedometer study. Perth, Western Australia: Premier's Physical Activity Taskforce, Western Australian Government.
- 10. McCormack GR, Giles-Corti, B. (2002). The development of the Western Australian Incidental Physical Activity Questionnaire (WAIPAQ) and the assessment of motion sensors for measuring physical activity in adults. Report to the Physical Activity Taskforce, Evaluation and Monitoring Working Group, Department of Public Health, University of Western Australia.
- 11. McCormack GR, Giles-Corti, B. (2002). An assessment of self-report questionnaires and motion sensors for measuring physical activity in children. Report to the Physical Activity Taskforce, Evaluation and Monitoring Working Group. Department of Public Health, University of Western Australia.

## VI. BOOK CHAPTERS (1)

Christian H, **McCormack GR**, Evenson KR, Maitland C. 2017. Dog walking. In: Mulley C, Ding M, Gebel K (Eds), Walking: Connecting Sustainable Transport with Health. Emerald Group Publishing. Kindle edition published on 13 June 2017 ISBN-13: 978-1787146280; ISBN-10: 1787146286

### VII. MEDIA REPORTS AND PUBLIC INTERVIEWS (27)

(Magazines/Newspapers/television/radio)

- 1. Utoday, University of Calgary, written by Brittany DeAngelis for the O'Brien Institute for Public Health. Why healthy communities may equal a healthy heart. <u>https://www.ucalgary.ca/news/why-healthy-communities-may-equal-healthy-heart</u> February 13, 2020.
- 2. Global News Morning Calgary, interview by Tracy Nagai. New research investigates how neighbourhoods influence adults' health and well-being. <u>https://globalnews.ca/video/5467232/new-research-investigates-how-neighbourhoods-influence-adults-health-and-well-being</u> July 6, 2019.
- 3. Utoday, University of Calgary, written by Brittany DeAngelis for the O'Brien Institute for Public Health. Neighbourhood design linked to weight, risk of injury and chronic disease. <u>https://www.ucalgary.ca/news/neighbourhood-design-linked-weight-risk-injury-and-chronic-disease</u> June 10, 2019.
- 4. Global News Radio 770 CHQR, On Demand at 6.40am. Is Your City Making You Sick? May 23, 2019.
- 5. Calgary CityTV Breakfast Television, interview by Ted Henley. Is Your City Making You Sick? https://www.btcalgary.ca/videos/is-your-city-making-you-sick/ May 21, 2019
- 6. Sustainable Calgary. Is Your City Making You Sick? <u>http://www.sustainablecalgary.org/the-blog/2019/5/16/sxtfhnijz154ayjmwi2vm7zztsp511</u> May 16, 2019.
- 7. Apple Magazine, written by Russ Peters. Making communities walkable-again, Illustrated by Eric Chow. <u>http://www.applemag-digital.com/applemag/summer\_2017?pg=44#pg44\_24</u> April 2017.

- 8. UToday, University of Calgary, written by University Relations Staff. "How do we make health sustainable in our communities?" Speaker series panelists discuss relationship between community health and well-being. May 8, 2017. http://ucalgary.ca/utoday/issue/2017-05-08/how-do-we-make-health-sustainable-our-communities
- 9. Apple Magazine, interview by Russ Peters for his article "A story on walking and walkability" put out by AHS with walkability advocates from across the province: Okotoks, Camrose, Red Deer and Calgary (Gavin McCormack, Co-Chair, 2017 Walk21 Conference Committee) on planning, design and health issues related to walkability. April 24, 2017.
- 10. Sun Life Financial. Interviewed by Sylvie Tremblay for his article on "5 reasons to start cycling to work". April 21, 2017. <u>https://www.sunlife.ca/ca/Learn+and+Plan/Health/Fitness+and+family+health/5+reasons+to+start+cycling+to+work?vgnLocale=en\_CA</u>
- 11. Impact Magazine. In his article on "Healthy Communities", Chris Welner mentions the Walk21 International Conference being hosted in Calgary in September 2017 (University of Calgary and City of Calgary). <u>http://impactmagazine.ca/health/healthy-living/healthy-communities/</u> 1 March 2017.
- UToday, University of Calgary, interview by Sean Myers, University Relations. "University of Calgary to host international conference on walking". Walk21 gathering in September 2017 will discuss and debate how to nurture a culture of walking in Calgary. <u>https://www.ucalgary.ca/utoday/issue/2016-10-06/university-calgary-host-internationalconference-walking</u> Oct 6, 2016.
- 660 News, interviewed by Tahirih Foroozan. International Walking Conference coming to Calgary in 2017. <u>http://www.660news.com/2016/10/06/international-walking-conference-coming-calgary-2017/\_Oct 6, 2016.</u>
- 14. Calgary CityTV Breakfast Television, interview by Leah Sarich. Neighbourhood walkability. <u>http://www.btcalgary.ca/2016/06/29/neighbourhood-walkability/</u>June 29, 2016.
- 15. Feature in Calgary's Avenue Magazine as Top 40 under 40, November 2014.
- 16. Are you a car potato? CKNW Newstalk 980's morning news program, August 5, 2014 hosted by Chris Gailus. <u>https://soundcloud.com/cknwnewstalk980/cknw-morning-news-august-5-are-you-a-car-potato</u>
- 17. Global National television, interview by Tamara Elliot and Heather Yourex. How a long commute could lead to obesity. <u>http://globalnews.ca/news/1488196/how-a-long-commute-could-lead-to-obesity/</u>August 1, 2014.
- Calgary Herald, interview by Jamie Komarnicki. U of C study suggests we are driving ourselves to obesity. <u>http://www.calgaryherald.com/news/alberta/study+suggests+driving+ourselves+greater+obesity/</u> <u>10080885/story.html [also republished in: "The StarPhoenix" – Saskatoon. "Edmonton Journal"-</u> <u>Edmonton, "Montreal Gazette", Montreal]</u> August 1, 2014.

- 19. UToday, University of Calgary. Driving towards obesity Q&A with public health researcher Gavin McCormack on his study showing the more adults drive, the more likely they are to be overweight. http://www.ucalgary.ca/utoday/issue/2014-08-01/driving-towards-obesity\_August 1, 2014.
- 20. CBC television. More time driving increases obesity risk, study suggests. <u>http://www.cbc.ca/news/canada/calgary/more-time-driving-increases-obesity-risk-study-suggests-1.2725521</u> August 1, 2014.
- 21. Calgary Herald, interview by Karin Klassen. So long, downtown, you've pedalled me away, <u>http://www.calgaryherald.com/business/klassen+long+downtown+pedalled+away/9806805/story.</u> <u>html</u> May 5, 2014.
- 22. Huffington Post, interview by Keri Jo Sawka. Kids' Friends May Be Good Influence for Exercise. http://www.huffingtonpost.com/2013/12/03/kids-friends-exercise-goodinfluence\_n\_4378754.html\_\_\_\_\_March 24, 2014.
- 23. Kinesiology Today, interview by Amy Rose KT Staff Writer. Physical Activity motivation is barking at your feet. Summer Issue 2013 Volume 6, No. 3, page 3. http://www.americankinesiology.org/AfcStyle/DocumentDownload.cfm?DType=DocumentItem& Document=AKA%5FSummer%5F2013%20RV%2Epdf
- 24. UCalgary, Cumming School of Medicine. Researching the walkability of neighbourhoods. Pages 10-11. Spring 2013.
- 25. IMPACT Magazine Fit to Ride. Active Commuters Reduce Environmental Footprint, Save Money, and Improve Fitness. September/October 2008.
- 26. Apple-Calgary's Health and Wellness Magazine. Healthy Communities. Can good urban planning help you live longer? July/August 2008.
- 27. CBC Radio. Calgary Eye Opener Pedestrian-Friendly Neighbourhoods. February 15, 2008.