EDUCATION

University of Alberta, Doctor of Philosophy in Strategic Management and

Alberta School of Business Organization – 2012

Dalhousie University Master of Library and Information Studies – 1999

University of Saskatchewan Bachelor of Arts (Honours) – 1994

ACADEMIC & AFFILIATE APPOINTMENTS

Associate Scientist – 2020- Maritime Strategy for Patient-Oriented Research

SUPPORT Unit

Assistant Professor – 2016- Dalhousie University, Rowe School of Business Sessional Instructor – 2011-14 University of Alberta, Alberta School of Business

Sessional Instructor – 2013 Augustana Campus

PUBLICATIONS

Peer-Reviewed Articles (Google Scholar Profile)

- 1. **Crumley ET**, Sheppard C, Bowden C, Nelson G. 2019. Canadian French and English newspapers' portrayals of physicians' role and medical assistance in dying (MAiD) from 1972-2016: a qualitative textual analysis. *BMJ Open* 0:e020369. doi:10.1136/bmjopen-2017-020369
- 2. Kabat-Farr D, **Crumley ET**. 2019. Sexual harassment in health care: a psychological perspective. *OJIN: The Online Journal of Issues in Nursing* 24(1).
- 3. **Crumley ET**. 2016. Models for integrating medical acupuncture into practice: an exploratory qualitative study of physicians' experiences. *Acupuncture in Medicine* 34(4):280-89.
- 4. Nelson G, Kiyang LN, **Crumley ET**, Chuck A, Nguyen T, Faris P, Wasylak T, Basualdo-Hammond C, McKay S, Ljungqvist O, Gramlich LM. 2016. Implementation of Enhanced Recovery After Surgery (ERAS) across a provincial healthcare system: the ERAS Alberta colorectal surgery experience. *World Journal of Surgery* 40(5):1092-103.
- 5. Billinghurst L, Richer L, Russell KF, Vandermeer B, **Crumley E**, Hartling L, Klassen TP. 2016. Drugs for treating acute migraine headaches in children and adolescents. *The Cochrane Database of Systematic Reviews*, 4:CD005220.
- 6. **Crumley ET**. 2010. Do not enter: How contested practices come into mature fields. *Administrative Sciences Association of Canada Conference Proceedings*. Regina, SK.
- 7. Lounsbury, M, **Crumley ET**. 2007. New practice creation: An institutional perspective on innovation. *Organization Studies* 28(7): 993-1012.
 - a. Reprinted in S. Clegg (Ed.). SAGE Directions in Organization Studies. Sage Publications, 2009.
 - b. Reprinted in R. Greenwood, K. Sahlin, R. Suddaby & C. Oliver (Eds.). 2012. Institutional Theory in Organization Studies. SAGE Publications.

- 8. Koufogiannakis D, **Crumley E**. 2006. Research in librarianship: Issues to consider. *Library Hi Tech* 24(3): 324-40.
- 9. **Crumley ET**. 2006. Exploring the roles of health care professionals and librarians involved with complementary and alternative medicine. *Journal of the Medical Library Association* 94(1): 81-9.
- 10. Johnston BC, Wiebe N, **Crumley E**, Supina EA, Vohra S. 2006. Probiotics for the prevention of pediatric antibiotic-associated diarrhea. *The Cochrane Database of Systematic Reviews*, 2.
- 11. Beach J, Rowe BH, Blitz S, **Crumley E**, Hooton N, Russell K, Spooner C, Klassen T. 2005. Diagnosis and management of work-related asthma. *Evidence Report/Technology Assessment*, Number 129, No. 06-E003-2. Rockville MD: Agency for Healthcare Research and Quality.
- 12. **Crumley ET**, Wiebe N, Cramer K, Klassen TP, Hartling L. 2005. Which resources should be used to identify RCT/CCTs for systematic reviews: A systematic review. *BMC Medical Research Methodology* 5: 24.
- 13. Cramer K, Wiebe N, Hartling L, **Crumley E**, Vohra S. 2005. Heat loss prevention in the delivery room: A systematic review of occlusive skin wrap for the premature neonate. *Journal of Perinatology* 25: 763-9.
- 14. Robinson JL, Hartling L, **Crumley E**, Vandermeer B, Klassen TP. 2005. A systematic review of intravenous gamma globulin for therapy of acute myocarditis. *BMC Cardiovascular Disorders* 5:12.
 - a. Also published in *The Cochrane Database of Systematic Reviews*.
- 15. Koufogiannakis D, **Crumley E**, Slater L. 2004. A content analysis of librarianship research. *Journal of Information Science* 30(3): 227-39.
- 16. Hartling L, Brison RJ, **Crumley ET**, Klassen TP, Pickett W. 2004. A systematic review of interventions to prevent childhood farm injuries. *Pediatrics* 114(4): e483-96.
- 17. McAlister FA, Ezekowitz JA, Wiebe N, Rowe B, Spooner C, **Crumley E**, Hartling L, Klassen T, Abraham W. 2004. Systematic review: Cardiac resynchronization in patients with symptomatic heart failure. *Annals of Internal Medicine* 141(5): 1-16.
- 18. McAlister F, Ezekowitz J, Wiebe N, Rowe B, Spooner C, Crumley E, Hartling L, Kaul P, Nichol G, Klassen T. 2004. Cardiac resynchronization therapy for congestive heart failure. <u>Evidence Report/Technology Assessment</u>, Number 106, No. 05-E001-2. Rockville MD: Agency for Healthcare Research and Quality.
- 19. Cramer K, **Crumley E**, Klassen TP. 2003. Are home visiting programs more effective than the standard of care at preventing injury in children who are at risk for injury? Part A. <u>Paediatrics and Child Health</u> 8(4):227-8.
- 20. Cramer K, Miller A, Page J, Hartling L, **Crumley E**, Klassen TP. 2002. Is methylphenidate effective in reducing symptoms of attention deficit hyperactivity disorder in school-aged children? *Paediatrics and Child Health* 7(10):689-92.
- 21. Farion K, Osmond MH, Hartling L, Russell K, Klassen T, **Crumley E**, Wiebe N. 2003. Tissue adhesives for traumatic lacerations in children and adults. *Academic Emergency Medicine* 10(2): 110-118.
 - a. Also published in *The Cochrane Database of Systematic Reviews*.
- 22. Koufogiannakis D, Dorgan M, **Crumley E**. 2003. Facilitating evidence-based librarianship: A Canadian experience. *Health Information & Libraries Journal* 20(Suppl. 1): 74-76.
- 23. Koufogiannakis D, Crumley E. 2002. Evidence-based librarianship. Feliciter 48(3): 112-114.
- 24. **Crumley E**, Koufogiannakis D. 2002. Developing Evidence Based Librarianship: Practical steps for implementation. *Health Information & Libraries Journal* 19(2): 61-70.

Submitted Articles

- 1. **Crumley ET**, Grandy K, Sundararajan B, Roy JA. "Are they heading in the right direction?": an exploratory qualitative textual analysis of corporate executives' external interviews about sustainability. *Public Relations Review*. Under review.
- 2. **Crumley ET**, Kelly S, Young, J. A process model of Medical Assistance in Dying (MAiD) in Nova Scotia: A descriptive qualitative study of professional roles and activities. *Canadian Medical Association Journal Open*. Under review.

Book Chapters

Booth A, Brice A (Eds.). 2004. *Evidence-based practice for information professionals: a handbook.* London, UK: Facet Publishing.

- 1. Booth A, Brice A, Eldredge J, **Crumley E**, Koufogiannakis D. 2004. A future for evidence based information practice? p. 279-292.
- 2. **Crumley E**, Koufogiannakis D. Disseminating the lessons of evidence based practice. p. 138-143.
- 3. Koufogiannakis D, Crumley E. Applying evidence to your everyday practice. p. 119-126.

Media Articles

1. Ray C. 2017. Why credit unions will no longer be able to call themselves banks. *CBC News*. Available: http://www.cbc.ca/news/canada/nova-scotia/credit-union-bank-act-atlantic-banking-banker-1.4191781

Working Papers and Research

- 1. **Crumley ET**, Washington M, Jiang Y. The construction of new professional role identities through mixing, partitioning and settling of vocabularies. Finalizing analysis and writing.
- 2. **Crumley ET**. With loving kindness: An ethnography of how health care professionals navigate role change. Analyzing data.
- 3. **Crumley ET**, Grandy K, Sundararajan B, Roy JA. Sustainability and strategic adaptation in the apparel industry: an analysis of interviews, annual reports and press releases. In preparation for *Journal of International Business Studies*. Collecting data.
- 4. Sheppard C, **Crumley ET**, Nelson G. Medical assistance in dying (MAiD) in Canadian French and English print and online newspapers from 1972-2016: a quantitative content analysis. In preparation for *BMJ Open*.
- 5. **Crumley ET**, Sheehan L. A qualitative textual analysis of "suicide tourism" in international destinations. Collecting data. In preparation for *Annals of Tourism Research*.

Conference Presentations (Selected)

- 1. Grandy K, Crumley E, Sundararajan B, Roy JA. 2019. Great strides? Metaphors in corporate executives' media interviews about sustainability. *Canadian Communication Association Annual Conference, Congress of the Humanities and Social Sciences 2019.* Vancouver, BC. June 3-6.
- 2. Young J, **Crumley E**, Kelly S. 2019. Professional role identity change to accommodate medical assistance in dying: a qualitative interview study of four professions in Nova Scotia. *Canadian Association of MAID Assessors and Providers Annual Conference*. Vancouver, BC. May 31-June 1.
- 3. **Crumley E**, Grandy K, Sundararajan B, Roy JA, Tetzlaff E. 2018. The use of rhetoric in sustainability interviews: a mixed method analysis of leaderspeak. *Administrative Sciences Association of Canada*. Toronto, ON. May 27-29.
- 4. **Crumley E**, Grandy K, Sundararajan B, Roy JA, Tetzlaff E. 2017. Gendered communication of leaderspeak: a content analysis of c-suite communication about sustainability. *Atlantic Schools of Business Conference*. Wolfville, NS. September 29-30.
- 5. Grandy K, Crumley E, Sundararajan B, Roy JA. 2017. The language of power and the power of language: gender differences in leaderspeak in sustainability. *Administrative Sciences Association of Canada*. Montreal, QC. May 29 June 1.
- 6. **Crumley ET**, Panek I, Sixsmith J, Kontos P, O'Doherty K, Kirkland S. 2016. Methods and practices for engaging older adults in technology research, design and development: scoping review findings. *Advancing the Science of Community Engaged Research*. Washington, DC. August 25-26.
- 7. **Crumley ET**, Panek I, Sixsmith J, Kontos P, Kieran O'Doherty, Ishigami-Doyle Y, Battersby L, Stroud K, Kirkland S. 2016. A scoping review of evidence-based methods for engaging cognitively/physically impaired and intact older adults in aging and technology research, design and development. *Canadian Association on Gerontology: Fostering Innovation in Research on Aging*. Montreal, QC. October 20-22.
- 8. Nelson G, **Crumley ET**, Kiyang L, Gramlich L. 2015. Implementation of an ERAS protocol across a large healthcare system: the Alberta ERAS colorectal surgery experience. *Canadian Journal of Anesthesia*. 62:697 (PO028).
- 9. **Crumley, ET**. 2013. The reduction and stabilization of vocabularies associated with categories. *European Group for Organization Studies Colloquium*. Montreal, QC. July 3-6.
- 10. **Crumley, ET**. 2012. Micro-mechanisms of institutional change: How competing new categories are sustained in tandem. *Academy of Management Annual Meeting*. Boston, MA. August 3-7.
- 11. **Crumley, ET**. 2010. Do not enter: How contested practices come into mature fields. 2nd *International Conference on Institutional Work*. Vancouver, BC. Jun. 17-19.
- 12. **Crumley, ET**, & Lounsbury, M. 2008. Point/Counterpoint: The acupuncture movement and boundary maintenance in western medicine. *European Group for Organization Studies Colloquium*. Amsterdam, Netherlands. July 10-12.
- 13. **Crumley, ET**, & Patterson, K. 2008. Finding their place: The suppression of peripheral practices in institutionalized fields. *Academy of Management Annual Meeting*. Anaheim, CA. August 8-13.
- 14. **Crumley, ET**, Lounsbury, M. & Greenwood, R. 2007. The emergence of acupuncture in western health care. *Academy of Management Annual Meeting*. Philadelphia, PA. August, 3-8.

FUNDING

Grants

- Collaborator. (PI: Dr. Simon Oczkowski). 2019-2021. *Physician Services Incorporated New Investigator Grant*. Development and validation of an instrument to measure the quality of care in medical assistance in dying (MAID). \$157000.
- Co-investigator (with PI: Dr. Caitlin Tarlton-Jackson and Dr. Gord Gubitz). A qualitative study of loved ones' experiences with the medical assistance in dying (MAiD) process in Nova Scotia. *NSHA Quality Council*. \$2000.
- Principal Investigator. 2018. SSHRC Explore Grant. \$7000.
- Principal Investigator. 2018. Dalhousie SSHRC Research Development Fund. \$800.
- Principal Investigator. 2017. *Rowe School of Business Research Grant*, RRG2017-I002, Dalhousie University. \$5000.
- Principal Investigator (with Drs. Gramlich and Nelson). 2015. Canadian Institutes for Health Research Patient Engagement Collaboration Grant. \$15000.
- Principal Investigator. 2011. *Alberta Institute for American Studies*. University of Alberta. \$4000.
- Principal Investigator. 2004. Medical Library Association. David A. Kronick Travel Grant (\$2000 USD).
- Principal Investigator. 2004. Medical Library Association. MLA Research, Development, and Demonstration Project Grant (\$1000 USD).
- Co-Principal Investigator. 2003-04. University of Alberta Small Faculties Grant (\$4000).
- Co-Principal Investigator. 2003. University of Alberta Conference Fund (\$3000).
- Co-writer. 2002-07. Agency for Healthcare Research and Quality. University of Alberta Evidence-based Practice Center (\$1.25 million USD).
- Co-investigator. 2002-2003. Alberta Heritage Foundation for Medical Research (\$70000).

Research Awards

- Robert H. Blackburn Distinguished Paper Award (Inaugural) 2005.
- Best Research Paper 2003. Evidence Based Librarianship Conference.

PhD Scholarships

- Academic Awards Fund. 2011. Canadian Federation of University Women (\$1500).
- PhD Scholarship & PhD Award. 2009-10. *Alberta School of Business* (\$26000).
- Poole PhD Faculty Fellowship. 2008-10. *Alberta School of Business* (\$14300).
- Ziegler PhD Faculty Fellowship. 2009-10. *Alberta School of Business* (\$2000).
- Andrew Stewart Memorial Graduate Prize. 2009-10. *University of Alberta* (\$5000).
- PhD Domtar Faculty Fellowship. 2006-7. *Alberta School of Business* (\$6000).
- Health Research Studentship. 2007-9. *Alberta Heritage Foundation for Medical Research* (\$43000).
- Walter H. Johns Graduate Fellowship. 2005-9. *University of Alberta* (\$18535).
- Doctoral Fellowship. 2005-9. *Social Sciences and Humanities Research Council of Canada* (\$80000).

TEACHING

Teaching Awards

- MBA Teaching Award (Nominated). 2014.
- Alberta School of Business Graduate Teaching Award. University of Alberta, 2012.

Graduate Teaching - Master of Business Administration

University	School	Courses
University of Alberta	Alberta School of Business	Ethics & Corporate Social
		Responsibility with
		Communications
Dalhousie University	Rowe School of Business	 International Business Strategy

Undergraduate Teaching

University	School / Faculty	Courses
University of Alberta	Alberta School of Business	Behaviour in Organizations
		 Managing International Business
		 Strategy
	Augustana Faculty	Strategic Management
Dalhousie University	Rowe School of Business	 International Business Strategy
		 Micro Organizational Behaviour
		 Strategy Formulation &
		Implementation

SERVICE, STUDENTS & VOLUNTEERING

Service (Current)

- Rowe School of Business, Strategy Area Group Representative. *Commerce Program Committee*. 2019-20.
- Faculty Advisor. Enactus Dalhousie. 2018-
- Community experiential learning coordinator. Strategy course. 2017-
- Judge. BComm Internal Case Competitions. Dalhousie University. 2016-
- Member. Teaching Community of Practice. Dalhousie University. 2016-

Service (Completed)

- Rowe School of Business Representative. *Ethics in Action Committee*. Faculty of Management. 2019.
- Mentor. *Physician Leadership Development Program*. Doctors Nova Scotia. 2018-19.
- Faculty Advisor. Women in Business Association (WIBA). Dalhousie University. 2017-19.
- Member. Rapid Task Force on Workload Policy. Rowe School of Business. 2018.
- Search Committee Member. *Director for the Centre for Family Business and Regional Prosperity*. Rowe School of Business. 2018.
- Mentor and judge. Undergraduate and MBA Internal Case Competitions. University of Alberta. 2012-2014.

Student Supervision

- Tavia Raiche-Marsden. Dalhousie medical student. Research in Medicine project. \$5000
- Dr. Caitlin Tarlton-Jackson (with Dr. Gord Gubitz). Dalhousie Neurology Resident. *A qualitative study of loved ones' experiences with the medical assistance in dying (MAiD) process in Nova Scotia.* \$2000 NSHA Quality Council.
- Joel Young. Dalhousie medical student. Research in Medicine project. \$5000 Dalhousie Medical Research Foundation (DMRF) Bergmann-Porter Studentship.

Reviewer

- Academy of Management Journal
- Canadian Journal of Administrative Sciences
- Journal of Management Studies
- Organization Studies

Volunteering (Selected)

- Engaged Citizen. *Quality Improvement and Safety Committee*. Perioperative/Surgical Care Provincial Council. Nova Scotia Health Authority. Halifax, NS. 2017-
- Board Member. Twin Oaks/Birches Health Care Charitable Foundation. 2017-
- Fundraising coordinator. Greenfield School Age Day Care Association. 2013-15.

LANGUAGES

- **English** (mother tongue) spoken, written
- **French** (intermediate) spoken, written
- **Spanish** (beginner) spoken, written

WORK EXPERIENCE

- Research Associate. 2016. Department of Community Health & Epidemiology. Dalhousie University.
- Research Scientist. 2014-15. Enhanced Recovery After Surgery. Alberta Health Services.
- Founder and President. 2004-11. *HealthInfo & Searching Practice Consulting, Inc.*
- Education Program Manager; Clinical Librarian. 2004-5. *Complementary & Alternative Research and Education (CARE) Program*, Department of Pediatrics, University of Alberta.
- Clinical/Child Health Research Librarian. 2001-4. *Alberta Research Centre for Child Health Evidence*, Department of Pediatrics, University of Alberta.
- Winnipeg Coordinator; Education & Content Specialist.1999-2001. *Department of Pediatrics/Centres for Health Evidence (CHE)*, University of Manitoba: Winnipeg, MB.
- Reference Librarian. 1998-99. Saskatchewan Legislative Assembly Library: Regina, SK.