



MATTHIAS HOBEN

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CURRICULUM VITAE

PERSONAL INFORMATION

Name: Matthias Hoben
Birthday: October 16, 1976
Place of Birth: Mutlangen (Ostalbkreis), Germany
Nursing license: Germany: since April 1, 2001
Canada (CARNA, Alberta) since July 13, 2018

ACADEMIC TRAINING

- 05/2014–05/2018 **Postdoctoral fellowship** (Faculty of Nursing, University of Alberta)
Topic: (a) Translating Research in Elder Care (TREC), (b) Improving oral health care in nursing home residents (validation of oral health measures, development and pre-testing of an intervention to improve oral care assessments and practices in nursing homes).
Supervisor: Dr. Carole A. Estabrooks, University of Alberta
Funding: (a) 06/2017–05/2018 TREC postdoctoral funding (\$59,000), (b) 05/2014–05/2017 Alberta Innovates–Health Solutions postdoctoral fellowship (\$150,000 & Estabrooks' Tier 1 Canada Research Chair)
- 07/2010–05/2014 **Dissertation** (Martin-Luther-University Halle-Wittenberg, Medical Faculty, Institute of Health and Nursing Sciences)
Title of thesis: Measuring organizational context and research utilization in German nursing homes – Translation, adaptation and psychometric testing of the Alberta Context Tool and two research utilization measures
Supervisors: Prof. Dr. Johann Behrens, Prof. Dr. Andreas Kruse
Funding: Robert Bosch Foundation Stuttgart, Germany (€54,600, competitive funding). Member of the Bosch Foundation funded Graduate Program in Dementia, Network Aging Research (NAR), Ruprecht-Karls-University Heidelberg,
- 03/2012–04/2012 **Research internship** at the Knowledge Utilization Studies Program (KUSP), Faculty of Nursing, University of Alberta, Edmonton, Canada
- 09/2008–09/2010 **MSc in Health and Nursing** (Martin-Luther-University Halle-Wittenberg, Germany, Medical Faculty, Institute for Health and Nursing Sciences)
Title of thesis: Implementation processes in residential long term care using the example of implementing the Resident Assessment Instrument: Interpretative-reconstructive analysis of managers' perspectives
Supervisors: Christiane Becker (Diploma in Health and Nursing Sciences, RN), Prof. Dr. Johann Behrens

- 09/2003–07/2007 **Diploma in Nursing Management** (University of Applied Sciences Esslingen, Germany, Faculty of Social Work, Health and Nursing Science, degree program Nursing/Nursing Management)
Title of thesis: Dependency and self-expression: On the efforts of persons in need of care, not to be out of the ordinary
Supervisors: Prof. Dr. Astrid Elsbernd, Prof. Dr. Angelika Diezinger

ACADEMIC CAREER

- 07/2022–ongoing **Associate Professor and Helen Carswell Chair in Dementia Care**, York University, Faculty of Health, School of Health Policy and Management
- 06/2018–06/2022 **Assistant Professor**, University of Alberta, Faculty of Nursing
- 12/2008–06/2010 **Research assistant**, Martin-Luther-University Halle-Wittenberg, Medical Faculty, Institute for Health and Nursing Sciences
Research project: Implementation of the Resident Assessment Instrument (RAI) as a quality development instrument in residential long term care (funded by the German Federal Ministry of Education and Research, funding code: 01GT0601)
- 07/2007–11/2008 **Research assistant**, Ruprecht-Karls-University Heidelberg, Faculty of Behavioural and Cultural Studies, Institute of Gerontology
Research project: Barriers and facilitators for good care quality (funded by the German Federal Ministry of Family Affairs, Senior Citizens, Women and Youth, funding code: Kapitel 1702, Titel 68421)

NON-ACADEMIC CAREER

- 07/2005–04/2014 Lecturer and consultant for quality development and knowledge translation in residential long term care, geriatric rehabilitation facilities and acute care hospitals
- 04/2001–06/2004 Registered Nurse
 Various settings: hospital (urology, internal medicine, critical care), home care, neurological rehabilitation, residential long term care

NON-ACADEMIC TRAINING

- 04/1998–03/2001 Vocational training: Registered Nurse
 Kliniken Ludwigsburg-Bietigheim gGmbH, Germany
- 09/1997–03/1998 Health Care Aide
 Altenpflegeheim Obertor, Esslingen/Neckar, Germany
- 08/1996–08/1997 Community service as rescue worker
 German Red Cross, Esslingen/Neckar, Germany
- 08/1993–07/1996 Fachgebundene Hochschulreife (equivalent to a high school degree) in combination with vocational training as Assistant Physical Technician
 Naturwissenschaftlich-Technisches-Gymnasium (NTG), Kerschensteinerschule Stuttgart, Germany

HONORS, DISTINCTIONS, AWARDS

07/2022–06/2027	Helen Carswell Chair in Dementia Care, Faculty of Health, School of Health Policy and Management, York University, Toronto, Ontario, Canada (\$2.25 Million)
03/2022–02/2023	Yves Joannette Award of Excellence in Research in Aging (\$50,000) This prize was established to honour the past Scientific Director of the Institute of Aging, Yves Joannette, for his outstanding contributions to the area of research on aging in Canada and internationally. It is awarded annually to the highest-ranking funded project in the CIHR Fall Project Grant Competition that is relevant to one of the Institute of Aging's Strategic Directions (i.e., my Counting What Counts Project Grant, submitted to the Fall 2021 CIHR Project Grant Competition).
2019	Canadian Association of Gerontology Recognition Award for Excellence in Longitudinal Research: In Honour of Betty Havens
07/2017–06/2018	Translating Research in Elder Care (TREC) Post Doctoral Fellowship (\$59,000)
06/2014–05/2017	Alberta Innovates—Health Solutions (AIHS) Postdoctoral Fellowship Program; Knowledge Utilization Studies Program (KUSP), Faculty of Nursing, University of Alberta (\$150,000)
09/2014–05/2017	Dr. Carole A. Estabrooks, Canada Research Chair (Tier 1) in Knowledge Translation, Faculty of Nursing, University of Alberta, Postdoctoral Stipend Top Up (\$38,315)
11/2015–11/2016	Translating Research in Elder Care (TREC) Trainee Top Up (\$7,000)
07/2010–04/2014	Robert Bosch Foundation, Stuttgart, Germany; located at the University of Heidelberg, Germany; Graduate Program on Dementia, (58,500 €)

TRAINEE HONORS, DISTINCTIONS, AWARDS

05/2022	CIHR and Institute of Aging 2022 Summer Program in Aging training program Student: Melissa Ristau, PhD student, Faculty of Nursing, University of Alberta
04/2022–05/2023	Alberta SPOR SUPPORT Unit (AbSPORU) Graduate Studentship Student: Rashmi Devkota, PhD student, Faculty of Nursing, University of Alberta (\$30,000)
09/2021–08/2022	Isobel Secord Graduate Scholarship Student: Melissa Ristau, PhD student, Faculty of Nursing, University of Alberta (\$4,500)
08/2021–07/2022	Faculty of Nursing, University of Alberta Dr Christine Newburn-Cook International Graduate Award in Nursing Student: Ambreen Gowani, PhD student, Faculty of Nursing, University of Alberta (\$2,000)
07/2021–06/2022	Faculty of Nursing, University of Alberta Faculty of Nursing Endowment PhD Fund Award Student: Shovana Shrestha, PhD student, Faculty of Nursing, University of Alberta (\$5,000)

- 05/2021–08/2021 Canadian Frailty Network 2021 Summer Students Awards Program: Analyzing the impact of COVID-19 restrictions on quality of life of residents living with dementia in continuing care settings in Alberta
Student: Jenny Lam, student in the Collaborative Honors BSc in Nursing program, Faculty of Nursing, University of Alberta (\$4,000 CFN + \$4,000 supervisor matching funds)
- 05/2021–08/2021 Seniors Strategic Clinical Network Summer Studentship: Analyzing the impact of COVID-19 restrictions on quality of life of residents living with frailty in continuing care settings in Alberta ([declined due to receipt and acceptance of the CFN summer student award](#))
Student: Jenny Lam, student in the Collaborative Honors BSc in Nursing program, Faculty of Nursing, University of Alberta (\$6,000)
- 05/2021–07/2021 University of Alberta, Faculty of Nursing Undergraduate Student Summer Research Award: Analyzing the impact of COVID-19 restrictions on quality of life of residents living with dementia in continuing care settings in Alberta
Student: Jenny Lam, student in the Collaborative Honors BSc in Nursing program, Faculty of Nursing, University of Alberta (\$3,500) ([Top-up of the CFN summer student award](#))
- 05/2021–07/2021 University of Alberta, Faculty of Nursing Undergraduate Student Summer Research Award: The impact of COVID-19 on continuing care homes and resident QoL according to managers and care teams
Student: Ian Simons, student in the After Degree Honors BSc in Nursing program, Faculty of Nursing, University of Alberta (\$7,500)
- 11/2020–05/2021 University of Alberta, Faculty of Nursing, Nursing Research to Practice Award
Student: Rashmi Devkota, PhD student, Faculty of Nursing, University of Alberta (\$6,000)
- 05/2020–08/2020 Seniors Strategic Clinical Network Summer Studentship: Systematic review on the association between staffing and quality outcomes in home care and assisted living
Student: Muriel Valenzuela, student in the Collaborative Honors BSc in Nursing program, Faculty of Nursing, University of Alberta (\$6,000)
- 05/2020–08/2020 Canadian Frailty Network 2020 Summer Students Awards Program: A realist review on Aging in place policies
Student: Kolby Krueger, student in the After Degree Honors BSc in Nursing program, Faculty of Nursing, University of Alberta (\$4,000 CFN + \$4,000 supervisor matching funds)
- 05/2021–08/2021 Canadian Frailty Network 2021 Summer Students Awards Program: Analyzing the impact of COVID-19 restrictions on quality of life of residents living with dementia in continuing care settings in Alberta
Student: Jenny Lam, student in the Collaborative Honors BSc in Nursing program, Faculty of Nursing, University of Alberta (\$4,000 CFN + \$4,000 supervisor matching funds)
- 05/2019–08/2019 Seniors Strategic Clinical Network Summer Studentship: The interaction between care staffing and work context on nursing home care units: does it explain differences in quality of resident care?

GRANTS

Summary

	Active/Completed		Under Review		In Preparation	
Role	Number	Amount	Number	Amount	Number	Amount
NPA	8	\$1,684,992	–	–	–	–
PA	3	\$763,527	–	–	1	\$900,000
Co-A	16	\$12,799,72	–	–	–	–
Total	27	\$15,247,791	–	–	1	\$900,000

Awarded, Active

- 04/2022–03/2025 CIHR Project Grant: Counting What Counts: Assessing Quality of Life and its Health and Social Determinants Among Long-Term Care Residents with Dementia
NPA: Hoben, M. PAs: Estabrooks, C. A., Jarrett, P. **Co-As:** Arya, A., Aubrecht, K., Banerjee, S., Beeber, A., Chamberlain, S., Devkota, R., Doupe, M., Hughes, L., Keefe, J., Kelly, C., Kobayashi, K., O'Rourke, H., Ristau, M., Salma, J., Shrestha, S., Stajduhar, K. **Collaborators:** Andrews, G., Barahona, R., Bianowski, C., Boyle, A., Cook, H., Crawford, E., deJong, C., Elliott-Lopez, V., Fortunat, K., Fox, S., Jones, S., Justice, O., Kostyk, P., Lowe, M., MacBean, C., Magalhaes, S., Maisey, S., McCracken, B., McInnis, L., Nadeau, S., Neilson, K., Prescott, K., Risling, E., Schalm, C., Sethi, V., Stevens, S., Stewart, J., Stockall, T., Tamblyn Watts, L., Taylor, K., Trinidad, G., Wasilewski, B., Whitenect, B., Woo, L.
 Amount: \$600,524
[This proposal ranked 1st among all proposals reviewed on the Social Dimensions in Aging panel. Based on this proposal I also received the Yves Joannette Award of Excellence in Research in Aging \(\\$50,000\).](#)
- 12/2021–11/2022 CIHR Operating Grant: Emerging COVID-19 Research Gaps & Priorities (July 2021) 2021-09-14: COVID-19 and Caregivers of Assisted living Residents: their Experiences and Support needs (COVCARES-AB/BC).
NPA: Hoben, M., PA: Maxwell, C. J., **Co-As:** Amuah, J., Baumbusch, J., Chamberlain, S., Estabrooks, C., Griffith, L., Gruneir, A., Hogan, D., McGrail, K., **Collaborators:** Anderson, E., Bakal, J., Beck, C., George, A., Poss, J., Risling, E., Schalm, C., Virk, N.
 Amount: \$244,610
[This proposal ranked 1st among all proposals reviewed in this competition](#)
- 10/2022–09/2024 National Institutes of Health (NIH) – Ruth L. Kirschstein National Research Service Award (NRSA) Individual Predoctoral Fellowship (F31, PA-20-246): Racial Disparities in Distressing Symptoms for Nursing Home Residents at EOL with Alzheimer's Disease and Related Dementias
PI: Dictus, C., **Sponsor:** Beeber, A. S., **Co-Mentors:** Anderson, R., **Hoben, M., Zou, B., Thomas, K., Baker-Thomas, T.**
 Request: \$80,627 (USD)

- 05/2021–04/2023 CIHR Operating Grant: COVID-19 Research Gaps and Priorities: The impact of the COVID-19 Pandemic on long term care home staff and residents.
NPA: Estabrooks, C., **PA:** Cummings, G., **Co-As:** Banerjee, S., Beeber, A. S., Berta, W. B., Bryan, S., Cranley, L. A., Doupe, M. B., Ginsburg, L. R., Goodarzi, Z. S., Goodman, C., Gruneir, A., **Hoben**, M., Keefe, J. M., Poss, J. W., Reid, R. C., Seitz, D. P., Song, Y., Squires, J. E., Teare, G. F., Wagg, A. S., Weeks, L.
Amount: \$756,890
- 05/2021–12/2022 CIHR Project Grant: COPE LTC Study: Care pathway for Older Persons with dEpressive disorders in Long Term Care.
NPA: Goodarzi, Z. S., **PAs:** **Hoben**, M., Seitz, D. P., Virk, N. **Co-As:** Bruneau, M.-A., Estabrooks, C. A., Ewa, V., Fox, L., Gruneir, A., Holroyd-Leduc, J. M., Ismail, Z., Knopp-Sihota, J., Poss, J. W., Quail, P. B., Sutherland, J. M., Watt, J. A.
Amount: \$240,976
- 03/2021–02/2023 Alberta Health: Assessing the Impact of COVID-19 in Alberta LTC (TREC) homes.
NPI: Estabrooks CA, **Co-I's:** Norton, P. G., **Hoben**, M., Spires, J., Squires, J., Cummings, G., , Goodzari, Z., Doupe, M., Keefe, J., Poss, J., Schalm, C., Silvius J.
Amount: \$571,000
- 07/2020–06/2023 Alzheimer Society of Canada New Investigator Grant: Routine quality of life measurement in moderate to severe dementia
NPA: **Hoben**, M., Collaborators: Estabrooks, C. A., Banerjee, S., Gruneir, A., O'Rourke, H., Chamberlain, S.
Amount: \$199,982
- 04/2020–03/2026 SSHRC Partnership grant. Consortium on Analytics for Data-Driven Decision-Making (CANd3): Developing Talent for Population Analytics in Aging Societies.
PI: Quesnel-Vallée, A. **Hoben**, M is one of 70 national and international collaborators
Request: \$2,499,996
- 04/2020–03/2023 CIHR Project Grant: Contextually Appropriate Nurse Staffing Models: A Critical Realist Review
NPA: Cummings, G. G, **PAs:** Raymond, C., Kitson, A., Harvey, G., Tod, A., Booth, A., Schoonhoven, L., Lalleman, P. **Co-As:** Estabrooks, C. A., Doupe, M., Schultz, T., Ryan, T., Robertson, S., **Hoben**, M., Oostveen, C., Stalpers, D., Flynn, R., Tate, K. **KU-Co-As:** Gordon, D., Chilton, S., Villeneuve, M., Hutchinson, A., Debbage, S., Jackson, W.
Amount: \$310,000
- 10/2019–09/2023 CIHR Project Grant: The Influence of Context on Implementation and Improvement (ICII).
NPA: Estabrooks C. A. **Co-As:** Anderson, R., Beeber, A., Berta, W., Chamberlain, S., Cummings, G., Easterbrook, A., Hayduk, L., **Hoben**, M., Lanham, H., Lo, T., Norton,

P., Song, Y. **KUs:** Anderson, C., Connell, K., Cook, H., Forbes, H., Schalm, C., Sheppard, I., Silvius, J., Stevens, S., Trinidad, G., **Collaborators:** Elliott-Lopez, V., Visockas, A. M.

Amount: \$2,096,101

06/2019–03/2023 CIHR Planning and Dissemination Grant: Evaluating aging in place initiatives: A pan-Canadian meeting to develop research priorities and a research grant.

NPA: Hoben M. **PA:** Estabrooks, C. A.

Amount: \$20,000

04/2019–07/2022 Agency for Healthcare Research and Quality (AHRQ) Health Services Research Projects – R01 grant (PA-15-339): A Safer Assisted Living: Creating a Toolkit for Person and Family Engagement

PI: Beeber, A. **Co-Is:** Kistler, C., Anderson, R., **Hoben,** M., Leeman, J., Knafl, G.

Amount: \$1,478,712 (USD)

04/2019–03/2023 CIHR Project Grant: Longitudinal monitoring for quality of care at the end of life in nursing homes

NPA: Gruneir, A. **Co-PAs:** Estabrooks, C. A., **Hoben,** M. **KU-PA:** Silvius, J. **Co-As:** Berta, W., Bronskill, S., Chamberlain, S., Cummings, G., Doupe, M., Easterbrook, A., Lo, T., Poss, J. **KUs:** Anderson, C., Forbes, H., Sheppard, I., Trinidad, G. **Collaborators:** Gish, J., Good, A., Kemp, K., Kieloch, B., Marshall, S., McBain, K., Mottorshead, T., Murphy, R., Visockas, A.-M.

Amount: \$512,551

[This was the 2nd submission. We received bridge funding for the 1st submission.](#)

10/2018–04/2023 CIHR Project Grant: Sustainability, Sustainment and Spread Study (SSaSSy)

NPA: Berta, W. **PAs:** Estabrooks, C. A., Wagg, A. **Co-As:** Chamberlain, S., Clement, C., Cranley, L., Cummings, G., Dearing, J., Doupe, M., Easterbrook, A., Ginsburg, L., **Hoben,** M., Keefe, J., Norton, P., Rappon, T., Reid, C., Song, Y., Squires, J. **Collaborators:** Anderson, R., Dacombe Dewar, L., Forbes, H., Poss, J., Schalm, C., Taylor, D., Trinidad, G.

Amount: \$967,724

10/2018–04/2023 Pan-Canadian SPOR Network in PIHCI Operating Grant – Comparative Program and Policy Analysis: Evaluating Older Adult Care Continuums in Alberta and Manitoba: A Comparative Analysis

NPA: Doupe, M. **PAs:** Gruneir, A., Stewart, T., Thompson, G., Wagg, A. **P-KUs:** Dacombe Dewar, L., Newman, C., Schalm, C., Trinidad, G. **Co-As:** Campbell-Enns, H., Crowther, I., Geldart, G., **Hoben,** M., Hutton, L., Katz, A., Mansell, L., Poss, J., Sutton, W. **KUs:** Anderson, C., Faulder, D., Forbes, H., Grabusic, C., Weihs, K.

Amount: \$136,250

Awarded, Completed

06/2018–08/2022 Faculty of Nursing, University of Alberta – Professorship: **SPICY – Studying Policy Impact in Continuing Care SYstems.**

- Amount: \$225,000
- 04/2018–03/2022 CIHR Project Grant: Improving Pain Assessment in Nursing Home Residents with Dementias
NPA: Knopp-Sihota, J. **Co-As:** Doupe, M. Estabrooks, C. A., **Hoben**, M., Kaasalainen, S., Parker, D., Poss, J., Thompson, G., **KUs:** Mann, J., VanWicklin, C.
 Amount: \$577,574
- 05/2016–04/2022 CIHR Team Grant: Late Life Issues. SALTY: Seniors – Adding Life to Years.
PI: Keefe J. **Co-PI:** Estabrooks, C. A. **Co-Is:** Andrew, M., Armstrong, H., Armstrong, P., Aubrecht, K., Berta, W., Bourgeault, I., Braedley, S., Burge, F., Cloutier-Fisher, D., Daly, T., Gruneir, A., **Hoben**, M., Marshall, E., McGregor, M., Norton, P., Poss, J., Stajduhar, K. **P-KU:** Cook, H. **KUs:** English, P., Grabusic, C., Hillmer, M., Schalm, C., Silvius, J., Stevens, S., Taylor, D., Teare, G. **Clin. Lead:** Mac-Donald, L. **Lead Patient/Family Representative:** Fifield, H. **Collaborators:** Findlay, E., Forbes, F., Janz, T., Kjorven, M., lePair, Y., Lynam, C., Mann, J., Nicol, J., Norman, K., Waugh, J.
 Amount: CIHR: \$1,397,931; Alzheimer Society of Canada Partner Funds: \$37,500, MSFHR Partner Funds: \$200,000, NSHRF Partner Funds: \$200,000
[I have been the co-lead \(with Dr. Estabrooks\) of one of the four research streams on this project](#)
- 08/2020–11/2021 Alberta Innovates – Alberta's Secondary Review of COVID-19 Rapid Research Applications: COVID-19 May 2020 Rapid Research Funding Opportunity 2020-05-11: COVID-19 and Caregivers of Assisted living Residents: their Experiences and Support needs (COVCARES-AB/BC)
NPA: **Hoben**, M., **PA:** Maxwell, C. J., **Co-As:** Amuah, J., Baumbusch, J., Chamberlain, S., Griffith, L., Gruneir, A., Hogan, D., Lane, N., McGrail, K., **Collaborators:** Cook, H., Quan, H., Schalm, C., Zimmerman, S.
 Amount: \$328,376
[Project was initially submitted to CIHR's first COVID-19 rapid funding call but was not funded. However, it was ranked highly \(score of 4.28, 9.71%\). Alberta Innovates reviewed highly ranked CIHR applications that were not funded in this competition and funded the project.](#)
- 02/2019–01/2021 Faculty of Nursing, University of Alberta – Research Allowance: **SPICY** – Studying Policy Impact in Continuing Care **SY**stems.
 Amount: \$16,500
- 04/2018–03/2021 CIHR Project Grant – Bridge Funding: Appropriate approaches to longitudinal monitoring for quality of care near end of life in LTC settings
NPA: Gruneir, A. **Co-PA:** Estabrooks, C. A. **KU-PA:** Silvius, J. **Co-As:** Berta, W., Chamberlain, S., Cummings, G., **Hoben**, M., Lo, T., Nesari, M., Norton, P., Poss, J. **KUs:** Anderson, C., Forbes, H., McBain, K., Schalm, C., Sheppard, I., Teare, G. Trinidad, G., Visockas, A.-M., Wheler, B.
 Amount: \$100,000
[We received this bridge funding first and then the revised submission was funded in the next round.](#)

- 04/2018–03/2019 CIHR Strategy for Patient-Oriented Research (SPOR): Patient-Oriented Research Collaboration Grants
- NPA:** Gruneir, A. **Co-PA:** Estabrooks, C. A. **P-KU:** Anderson, C. **Co-As:** Chamberlain, S., Fehr, P., Keefe, J., Young, L. **Collaborators:** Bishop, R., Bond, G., Chipeniuk, K., Doupe, M., Fifield, H., Forbes, F., Ginsburg, L., **Hoben, M.**, Holroyd-Leduc, J., Kieloch, B., Murphy, R., Phillips, L., Reid, C., Schrader, A., Wagg, A.
- Amount: \$40,000
- 03/2016–02/2017 NCOHR. Networking Grant. Supporting Multidisciplinary Inquiry into the oral health of Elders (SMILE).
- PI:** Yoon, M. **Co-Is:** Compon, S., **Hoben, M.**, MacEntee, M., McNally, M., Slaughter, S.
- Amount: \$30,000
- 01/2016–05/2017 Innovation in Seniors' Care Research Unit (ISCRU) and Faculty of Nursing Endowment Fund for the Future Support for the Advancement of Scholarship (EFF-SAS) Partnership. Small Operating Grant. Validity and reliability assessment of the Resident Assessment Instrument – Minimum Data Set (RAI-MDS) 2.0 oral health items.
- PI:** Estabrooks, C. A. **Co-PI:** **Hoben, M.**
- Amount: \$10,000
- 09/2015–08/2018 Alzheimer Society of Canada: Research Grant. Improving Assessment of Pain in Nursing Home Residents with Moderate to Severe Alzheimer's Disease and Related Dementias (application number: 16 12).
- PI:** Knopp-Sihota, J. **Co-Is:** Estabrooks, C. A., **Hoben, M.**, Poss, J., Squires, J.
- Amount: \$120,000
- 07/2015–12/2018 CIHR: Open Operating Grant. Improving Nursing Home Care through Feedback On Performance Data (INFORM)
- PI:** Estabrooks, C. A. **Co-PI:** Wagg, A., **Co-Is:** Andersen, E., Anderson, R., Baumbusch, J., Berta, W., Doupe, M., Keefe, J., Cranley, L., Cummings, G., Dearing, J., Ginsburg, L., **Hoben, M.**, McGregor, M., Norton, P., Lanham, H., Profetto-McGrath, J., Reid, C., Senthilselvan, A., Smith, M., Squires, J., Teare, G., Thompson, G. **KUs:** Anderson, C., Anderson, M., Bloemink, K., Cook, H., Collins, M., Dacombe Dewar, L., Davidson, H., Klaasen, K., Lamont, L., Mansell, L., McBain, K., Regier, C., Risling, E., Schalm, C., Taylor, D., Trinidad, G. **Collaborators:** Nicklin W., Schutz, M.
- Amount: \$756,827

PUBLICATIONS & PRESENTATIONS¹ – SUMMARY

Refereed Journal Articles		Books, Reports, Media		Presentations	
Submitted	10	Books	3	Published abstracts	24
Published	58	Book chapters	13	Invited	16
		Reports	4	Refereed	96
		Media	14		

¹ Underlined = trainees

Submitted/Under Consideration/Under Review

- [1] Knopp-Sihota, J. A., **Hoben**, M., Rachor, G. S., Poss, J. W., Squires, J. E., Estabrooks, C. A. (revised and resubmitted) Identifying observable indicators of pain in the Resident Assessment Instrument - Minimum Data Set (RAI-MDS 2.0): Results of a Delphi expert panel. *Appl Nurs Res*.
- [2] Gruneir, A., **Hoben**, M., Easterbrook, A., Jensen, C., Buencamino, M., Tompalski, J., Chamberlain, S., Ekhlash, S., Bever, G., Murphy, R., Estabrooks, C., Keefe, J., Marshall, S. (under review). Exploring Nursing Home Resident Priorities for Care Using the Action-Project Method. *Qual Res Health*.
- [3] Jensen, C., **Hoben**, M., Chamberlain, C., Marshall, S., Easterbrook, A., Gruneir, A. (under review). The action-project method applied in nursing home settings. *Int J Qual Methods*.
- [4] Cranley, L. A., Lo, T. K. T., Weeks, L. E., **Hoben**, M., Ginsburg, L. R., Doupe, M., Anderson, R. A., Wagg, A., Boström, A. M., Estabrooks, C. A., Norton, P. G. (under review). Reporting unit context data to stakeholders in long-term care: A practical approach. *Impl Sci*.
- [5] Scott, E. L., Peckham, A., Finnegan, H. A., Campbell, M., Campbell-Enns, H. J., Halas, G., **Hoben**, M., Stewart, T., Wagg, A., Grabusic, C., Doupe, M. (under review). Developing a typology to compare continuums of care: A Research Note. *Res Pol*.
- [6] Sugars, R., Patel, V., Virk, M., **Hoben**, M., Jackson, M. (under review). Exploring Physical Activity Guideline Adherence in Canadian Immigrant Youth from the Perspective of Community Service-Workers: A Qualitative Exploratory Study. *Int J Nurs Stud Scholarship*.
- [7] Estabrooks, C. A., Song, Y., Anderson, R., Beeber, A., Berta, W., Chamberlain, S., Cummings, G., Duan, Y., Hayduk, L., **Hoben**, M., Iaconi, A., Lanham, H., Santos, J., Wang, J., Norton, P. (revised and resubmitted). The influence of context on implementation and improvement: Protocol for a mixed methods, secondary analyses study. *JMIR Res Protoc*.
- [8] Wagg, A. S., **Hoben**, M., Ginsburg, L., Doupe, M., Berta, W., Song, Y., Norton, P., Knopp-Sihota, J., Estabrooks, C. A. (under review). Safer Care for Older Persons in (residential) Environments: a pragmatic controlled trial of a care aide-led quality improvement intervention. *Impl Sci*.
- [9] Ginsburg, L., Easterbrook, A., Massie, A., Berta, W., Doupe, M., Hoben, M., Norton, P., Reid, C., Song, Y., Wagg, A., Estabrooks, C. A. (under review). Building a program theory of implementation using process evaluation of a complex quality improvement trial in nursing homes. *Impl Sci*.
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Reports

- [1] Estabrooks, C. A., **Hoben, M.**, Chamberlain, S. A., Lo, T. K., Beacom, A., Easterbrook, A., Norton, P. G., Evans, R., Toth, F., Wagg, A. S., Akinlawon, J., Berendonk, C. (2017). *Report to Alberta Health: Translating Research in Elder Care, July 2017. Translating Research in Elder Care (TREC)*. Faculty of Nursing, University of Alberta, Edmonton, AB. 2017. (ISBN: 978-1- 55195-381- 6).
- [2] **Hoben, M.**, Thompson, G. N., Poss, J. W., Silvius, J. L., Chamberlain, S. A., Knopp-Sihota J. A., Norton, P. G., Estabrooks, C. A. (2015). *Unnecessary suffering at end of life in nursing homes: Trajectories project final report*. (Report No. 14-01-TR). Edmonton, AB: Faculty of Nursing, University of Alberta.
- [3] Becker, C.; Behncke, A.; Börner, M.; **Hoben, M.**; Kuß, O.; Selinger, Y.; Targan, K.; Zimmermann, M.; Behrens, J. (2012). *Implementierung des Resident Assessment Instruments (RAI) als Qualitätsentwicklungs- und Steuerungsinstrument in der stationären Langzeitpflege [Implementation of the Resident Assessment Instrument (RAI) as a quality development instrument for residential long term care]*(DRKS-ID: DRKS00000418). Final report to the German Federal Ministry of Education and Research.
- [4] Kruse, A.; Bär, M.; **Hoben, M.** (2008). *Spielräume und Barrieren für gute Pflege: Erfassung subjektiver Theorien Pflegenden über individuelle Tätigkeitsspielräume zur Verwirklichung guter Qualität in der Altenpflege [Barriers and facilitators of good quality of care: assessment of nurses' subjective theories]*. Final report to the German Federal Ministry of Family Affairs, Senior Citizens, Women and Youth.

Media

- [1] Stolte, E. (2021). Alberta needs to know if staffing crunch, profit motive made outbreaks worse. Article in the *Edmonton Journal* that featured M. Hoben's research. *Edmonton Journal*, January 26, 2021
- [2] Rutherford, G. (2021). COVID-19 restrictions may be even harder on people in assisted living than those in long-term care: U of A nursing researcher – New study seeks input from family members and facilities to understand impact, plan for next pandemic. Article in *Folio* that featured M. Hoben's research. *Folio*, January 13, 2021.
- [3] **Hoben, M.**, Maxwell, C., Baumbusch, J., Hogan, D. (2020) Opinion: COVID's impact on assisted-living homes is being overlooked. *Edmonton Journal*, November 19, 2020.
- [4] **Hoben, M.**, Maxwell, C., Baumbusch, J., Hogan, D. (2020) Opinion: COVID's impact on assisted-living homes is being overlooked. *Calgary Herald*, November 19, 2020, re-print of the *Edmonton Journal OpEd* from November 19, 2020.

- [5] **Hoben, M., Maxwell, C., Baumbusch, J., Hogan, D.** (2020) Opinion: COVID's impact on assisted-living homes is being overlooked. *Vancouver Sun, November 19, 2020, re-print of the Edmonton Journal OpEd from November 19, 2020.*
- [6] How are COVID restrictions impacting those living in long-term care? *Radio interview with CFX 1070, Adam Stirling, November 23, 2020.*
- [7] **Hoben, M., Estabrooks, C.A.** (2019). More community care leads to shorter stays in nursing homes. Opinion. *The Toronto Star, July 14, 2019.*
- [8] **Hoben, M., Estabrooks, C. A.** (2019). More community care means less time in nursing homes. Opinion. *Kindersley Clarion, July 18, 2019, re-print of the Toronto Star OpEd from July 14, 2019.*
- [9] **Hoben, M., Estabrooks, C. A.** (2019). More community care means less time in nursing homes. Opinion. *West-Central Cross Roads, July 18, 2019, re-print of the Toronto Star OpEd from July 14, 2019.*
- [10] **Hoben, M., Estabrooks, C. A.** (2019). More community care means less time in nursing homes. Opinion. *CALGARY's Business, July 18, 2019, re-print of the Toronto Star OpEd from July 14, 2019.*
- [11] **Hoben, M., Estabrooks, C. A.** (2019). More community care means less time in nursing homes. Opinion. *Troy Media, July 18, 2019, re-print of the Toronto Star OpEd from July 14, 2019.*
- [12] **Hoben, M., Estabrooks, C. A.** (2019). NATIONAL VIEWPOINT – Takeaways from aging in place. Opinion. *Brandon Sun, July 23, 2019, re-print of the Toronto Star OpEd from July 14, 2019.*
- [13] **Hoben, M., Estabrooks, C. A.** (2019). More or less care home time? Opinion. *Langenburg Four-Town Journal (Print Edition), July 24, 2019, re-print of the Toronto Star OpEd from July 14, 2019.*
- [14] **Hoben, M., Estabrooks, C. A.** (2019). Finding right time to enter nursing home. Opinion. *Winnipeg Free Press, July 26, 2019, re-print of the Toronto Star OpEd from July 14, 2019.*

PRESENTATIONS

Published Abstracts

- [1] Beeber, A., Anderson, R., **Hoben, M., Chamberlain, S., Bartoldus, V., Palmtree, S.** (2021). Stakeholder-based methods to develop a toolkit to promote engagement in assisted living safety. *Innovation in Aging, 5(S1), 343.*
- [2] **Hoben, M., Ginsburg, L., Berta W., Dearing, J., Norton, P., Doupe, M., Spiers, J.,** (2021). Sustainability of INFORM: A complex team-based improvement intervention in long-term care. *Innovation in Aging, 5(S1), 372.*
- [3] Shieu, B., Schwartz, T., Beeber, A., **Hoben, M., Toles, M., Anderson, R.** (2021). A cross-sectional study comparing younger and older nursing home residents in Western Canada. *Innovation in Aging, 5(S1), 410-411.*
- [4] **Hoben, M., Banerjee, S., Beeber, A., Chamberlain, S., Hughes, L., O'Rourke, H., Stajduhar, K., Spiers, J.** (2021). Feasibility of Routine quality-of-life assessment in long-term care homes. *Innovation in Aging, 5(S1), 411-412.*
- [5] MacEachern, L., Song, Y., Ginsburg, L., Wagg, A., **Hoben, M., Doupe, M., Estabrooks, C., Berta, W.** (2021). A pilot of a sustainability-extending intervention in Canadian nursing homes. *Innovation in Aging, 5(S1), 538.*
- [6] Jensen, C., Gruneir, A., **Hoben, M., Tompalski, J., Easterbrook, A., Keefe, J., Estabrooks, C., Marshall, S.** (2020). The Action Project Method Applied in Nursing Home Settings. *Innovation in Aging, 4(S1), 184.*
- [7] Knopp-Sihota, J., **Hoben, M., Poss, J., Estabrooks, C.** (2020). Developing an RAI-MDS behaviour-based pain scale for long-term care residents with advanced dementia. *Innovation in Aging, 4(S1), 203.*
- [8] Gruneir, A., **Hoben, M., Jensen, C., Buencamino, M., Easterbrook, A., Marshall, S., Keefe, J., Estabrooks, C.** (2020). Priorities for end-of-life care reporting in nursing homes: Results from a mixed methods study. *Innovation in Aging, 4(S1), 245-246.*

- [9] **Hoben, M.** (2018). Length of stay in Western Canadian nursing homes: temporal trends and jurisdictional differences. *The Journal of Nursing Home Sciences*, 4(S1), S11.
- [10] **Hoben, M., Holroyd-Leduc, J.** (2017). Unregulated care providers (care aides) in nursing homes – a resource for quality of care. *Innovation in Aging*, 1(S1), 656.
- [11] **Hoben, M., Ginsburg, L. R., Norton, P. G., Wagg, A. S., Estabrooks, C. A.** (2017). Improving Nursing Home Care Through Feedback On Performance Data (INFORM). *Innovation in Aging*, 1(S1), 657-658.
- [12] Chamberlain, S. A., Berendonk, C., **Hoben, M., Estabrooks, C. A.** (2017). Influence of organizational context on nursing home residents' social engagement. *Innovation in Aging*, 1(S1), 848.
- [13] Knopp-Sihota, J. A., **Hoben, M., Squires, J. E., Cummings, G. G., Norton, P. G., Estabrooks, C. A.** Physical and mental health status of Canadian nursing home care aides. *Innovation in Aging*, 1(S1), 657.
- [14] Norton, P. G., Doupe, M., **Hoben, M. (presenter), Holroyd-Leduc, J., Knopp-Sihota, J. A., Wagg, A. S., Estabrooks, C. A.** (2017). The Translating Research in Elder Care (TREC) program – an introduction. *Innovation in Aging*, 1(S1), 657.
- [15] Yoon, M. N., **Hoben, M.** (2017). A program of research: Improving oral health of older adults living in long term care. *Innovation in Aging*, 1(S1), 647.
- [16] Chamberlain, S., **Hoben, M., Gruneir, A., Squires, J., Cummings, G., Estabrooks, C.** (2016). What predicts care aide burnout? Modifiable features of the work environment in long term care. *The Gerontologist*, 56(S3), 240.
- [17] Huynh, K.-T., Clarke, A. K., Kent, A., Yu, K., **Hoben, M., Yoon, M.** Barriers and facilitators in providing oral care to nursing home residents, from care aides' views. *The Gerontologist*, 56(S3), 78.
- [18] Akiyamen, L., **Hoben, M., Estabrooks, C. A.** (2016). Preparing to INFORM: Improve Nursing Home Care through Feedback On Performance Data. *Univ Toronto Med J*, 93(Supp 2), 46.
- [19] Capezuit, E. E., Hamers, J., **Hoben, M.** (discussant). Nurses on the Move: Towards High Quality Care in Nursing Homes. *The Gerontologist*, 55(S2), 141-142.
- [20] **Hoben, M., Poss, J. W., Chamberlain, S. A., Thompson, G., Silvius, J., Norton, P. G., Estabrooks, C. A.** Dying in a nursing home: Treatable symptom burden and its links to modifiable features of the work environment. *The Gerontologist*, 55(S2), 568.
- [21] **Hoben, M., Chamberlain, S. A., Ginsburg, L., Reid, C., Squires, J. E., Norton, P. G., Estabrooks, C. A.** Monitoring and feedback of data quality in a longitudinal survey study: Methods, challenges, and effects on interviewer performance. *The Gerontologist*, 55(S2), 647.
- [22] **Hoben, M., Estabrooks, C. A., Squires, J. E., Kruse, A. & Behrens, J.** (2014). Organizational context factors and research utilization in German nursing homes: psychometric testing of three translated research tools. *The Gerontologist*, 54(S2), 662.
- [23] Squires, J. E., **Hoben, M., Linklater, S., Carleton, H. L. & Estabrooks, C. A.** (2014). Job satisfaction among care aides in residential long-term care: a systematic review of contributing factors. *The Gerontologist*, 54(S2), 381.
- [24] Metzelthin, S., Zijlstra, G., **Hoben, M.** (discussant for Estabrooks, C. A.) (2014). Stimulating active engagement in physical and functional activity in institutionalized older adults: Connecting international evidence. *The Gerontologist*, 54(S2), 27.

Invited Oral Presentations

- [1] **Hoben, M., Valenzuela, M.** (2021). *A systematic review protocol on the association of staffing with quality outcomes in home care and assisted living: report on a summer student project funded by the Seniors Strategic Clinical Network Alberta*. Seniors Strategic Clinical Network Webinar, November 03, 2021, Edmonton, Alberta, Canada.
- [2] Maxwell, C., **Hoben, M.** (2021). *COVCARES-AB/BC – COVID-19 and Caregivers of Assisted living Residents: their Experiences and Support needs*. Canadian Consortium on Neurodegeneration in Aging (CCNA) Partners Forum & Science Days, October 12-15, 2021, virtual conference.

- [3] **Hoben, M.** (2021). *Quality of life in nursing home residents with moderate to severe dementia: Feasibility of routine measurement*. Presentation to members of the Alberta Gerontological Nurses Association. Edmonton, Alberta, Canada, January 25, 2021.
- [4] **Hoben, M.** (2020). *Maximizing the quality of care and quality of life of frail, older adults: The critical role of research*. Alberta Gerontological Nurses Association Annual General Meeting. Red Deer, Alberta, Canada. Meeting was scheduled for April 24, 2020 but was cancelled due to COVID-19.
- [5] **Hoben, M., Sommerfeld, S.** (2020). Innovative ways to teach leadership and change management to undergraduate nursing students. International Week, University of Bielefeld, Germany. Meeting was scheduled for May 11–14, 2020 but was cancelled due to COVID-19.
- [6] **Hoben, M.** (2020). Intended and unintended consequences of aging in place policies – insights to a program of research. International Week, University of Bielefeld, Germany. Meeting was scheduled for May 11–14, 2020 but was cancelled due to COVID-19.
- [7] **Hoben, M., Estabrooks, C. A.** (2015). *The Trajectories System Project*. Meeting of the Long Term Care Collaborative Working Group Alberta, Edmonton, Alberta, Canada, July 21, 2015.
- [8] **Hoben, M.** (2014). *Quality indicators for oral health*. Bloomberg Emerging Nurse Scholars – New Faces of Nursing Research, Toronto, Ontario, Canada, October 20-21, 2014.
- [9] **Hoben, M. & Estabrooks, C. A.** (2014). *Improving oral health in residential long term care settings: an example of trainee opportunities within the Translating research in Elder Care (TREC) program*. Invited symposium featuring the IAGG North American Regional Committee (NARC) at the Annual Scientific and Educational Meeting of the Canadian Association on Gerontology, Niagara Falls, Ontario, Canada, October 16-18, 2014.
- [10] **Hoben, M.** (2013). *Neues Wissen erfolgreich einführen: Hilfreiche und hinderliche Eigenschaften der Pflegeeinrichtung [Introducing new knowledge successfully: supporting and inhibiting characteristics of the care facility]*. Conference: "Focussing on persons with dementia: when practice and science connect, Heidelberg, Germany, April 18, 2013.
- [11] **Hoben, M.** (2013). *Multiple Einflüsse in Disseminations- und Implementierungsprozessen: Barrieren, Erfolgsfaktoren und die Bedeutung des Organisationskontexts [Multiple influences in dissemination and implementation processes: barriers, facilitators and the meaning of organizational context]*. A view from nursing science on dissemination and implementation processes: Subject area, relevance and perspectives for Germany, 2nd Conference of the German Society of Nursing Science], University of Applied Sciences Mainz, Germany, February 22, 2013.
- [12] **Hoben, M., Behrens, J. & Kruse, A.** (2012). *Organisationskontextfaktoren in Pflegeheimen und deren Bedeutung für Implementierungsprozesse: Übersetzung, Adaptation und psychometrische Testung des Alberta Context Tools (ACT) und und zweier Instrumente zur Erfassung von Forschungsanwendung [Organizational context factors in residential LTC facilities and their meaning for implementation processes: translation, adaptation and psychometric testing of the Alberta Context Tool and two research utilization measures]*. 8th Bremen Nursing Conference, Germany, May 09, 2012.
- [13] **Hoben, M.** (2011). *Implementation research in German residential long term care of persons with dementia: translation, adaptation and psychometric testing of the Alberta Context Tool (ACT) and two measures of research utilization*. Symposium of the Robert Bosch Foundation, Stuttgart, Germany, December 08, 2011.
- [14] **Schaepe, C., Zimmermann, M., Hoben, M., Selinger, Y. & Targan, K.** (2009). *Anforderungen an ein Schulungs- und Implementierungskonzept zur langfristigen Verstetigung des RAI in Pflegeheimen in Deutschland: Erkenntnisse aus dem RAI-Nursing Home (NH)-Projekt Requirements of an education and implementation concept for sustaining the RAI in German residential LTC: results of the RAI-Nursing Home (NH) Project*. "In need of care" in the "health society": long term care in the area of tension of new coping strategies, Halle-Wittenberg, Germany, March 26-28, 2009.

Invited Poster Presentations

- [1] **Hoben, M.** (2015). *Quality indicators for oral health*. Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 26-27, 2015.

- [2] **Hoben, M.** (2015). *Quality indicators for oral health*. Alberta Health Services Research Network Fest, Edmonton, Alberta, Canada, March 20, 2015.

Refereed Oral Presentations

- [1] Iaconi, A., Duan, Y., Song, Y., **Hoben, M.**, Hayduk, L., Norton, P., Estabrooks, C. (accepted). *Organizational Context's Effect on Care Aides' Psychological Empowerment in Western Canada*. Presentation within the symposium "The Influence of Nursing Home Context on Implementation: Early Findings". GSA 2022 Annual Scientific Meeting, Indianapolis, IN, USA, November 2-6, 2022.
- [2] Duan, Y., Iaconi, A., Song, Y., **Hoben, M.**, Hayduk, L., Norton, P., Estabrooks, C. (accepted). *Organizational Context and Quality Indicators in Nursing Homes: A Microsystem Look*. Presentation within the symposium "The Influence of Nursing Home Context on Implementation: Early Findings". GSA 2022 Annual Scientific Meeting, Indianapolis, IN, USA, November 2-6, 2022.
- [3] Dictus, C., Cho, Y., Peterman, V., **Hoben, M.**, Chamberlain, S., Beeber, A. (accepted). *Identifying Assisted Living Safety Priorities: A Delphi Panel with Resident, Family, Staff, and Industry Stakeholders*. GSA 2022 Annual Scientific Meeting, Indianapolis, IN, USA, November 2-6, 2022.
- [4] Shieu, B., Schwartz, T., **Hoben, M.**, Toles, M., Beeber, A., Anderson, R. A. (accepted). *Age Related Differences in Health-Related Quality of Life Among Western Canadian Nursing Home Residents*. GSA 2022 Annual Scientific Meeting, Indianapolis, IN, USA, November 2-6, 2022.
- [5] Duan, Y., Iaconi, A., Song, Y., **Hoben, M.**, Norton, P., Estabrooks, C. (accepted). *Organizational Context and Quality Indicators in Long-Term Care Homes: A Microsystem Look*. 2022 Annual CAHSPR Conference "The Power and Promise of Canadian HSPR", May 31-June 2, 2022.
- [6] Estabrooks, C., Bryan, S., MacDonald, T., Norton, P., Savage, A., McLeod, D., **Hoben, M.**, Ginsburg, L. (accepted). *INFORM BC: Idea to trial to application in a living laboratory*. 2022 Annual CAHSPR Conference "The Power and Promise of Canadian HSPR", May 31-June 2, 2022.
- [7] Estabrooks, C., Savage, A., Young, S., Titley, H., Thorne, T., Spiers, J., Norton, P., **Hoben, M.**, Squires, J. (accepted). *Experience of managers in long-term care facilities during the COVID-19 pandemic*. 2022 Annual CAHSPR Conference "The Power and Promise of Canadian HSPR", May 31-June 2, 2022.
- [8] Estabrooks, C., Bryan, S., Norton, P., Savage, A., **Hoben, M.**, Ginsburg, L. (accepted). *Real-world implementation of a complex quality improvement initiative*. Nursing Home Research International Conference 2022, Toulouse, France, June 2-3, 2022.
- [9] Estabrooks, C., Lanham, H., Anderson, R., **Hoben, M.**, Norton, P., Beeber, A., Hayduk, L., Berta, W., Cummings, G., Song, Y., Chamberlain, S., Duan, Y., Iaconi, A., Wang, J., Perez, J., Chroschun, K., Shrestha, S., Titley, H. (under review). *Advancing understanding of the relationship between context and facilitation and their collective impact on implementation success*. National Institutes of Health (NIH) and AcademyHealth Annual Conference on the Science of Dissemination and Implementation in Health, online conference, December 14-16, 2021.
- [10] **Hoben, M.**, Banerjee, S., Beeber, A., Chamberlain, S., Hughes, L., O'Rourke, H., Stajduhar, K., Estabrooks, C. *Feasibility of routine quality of life assessment in long-term care homes*. GSA 2021 Annual Scientific Meeting, Phoenix, AZ, USA, November 10-14, 2021.
- [11] **Hoben, M.**, Ginsburg, L., Berta, W., Dearing, J., Norton, P., Doupe, M., Keefe, J., Estabrooks, C. (accepted). *Sustainability of INFORM (Improving Nursing Home Care Through Feedback On performance data): A complex team-based improvement intervention*. GSA 2021 Annual Scientific Meeting, Phoenix, AZ, USA, November 10-14, 2021.
- [12] Beeber, A., Anderson, R., **Hoben, M.**, Chamberlain, S., Palmertree, S. (accepted) *Lessons From the Field: Stakeholder-based Research Methods to Develop a Toolkit to Encourage Engagement*. GSA 2021 Annual Scientific Meeting, Phoenix, AZ, USA, November 10-14, 2021.
- [13] MacEachern, L., Song, Y., Ginsburg, L., Wagg, A., **Hoben, M.**, Doupe, M., Estabrooks, C., Berta, W. (accepted). *A Pilot of a Sustainability-extending Intervention in Canadian Nursing Homes*. GSA 2021 Annual Scientific Meeting, Phoenix, AZ, USA, November 10-14, 2021.

- [14] Shieu, B., Schwartz, T., Beeber, A., **Hoben**, M., Toles, M., Anderson, R. (accepted). *A Cross-sectional Study Comparing Younger and Older Nursing Home Residents in Western Canada*. GSA 2021 Annual Scientific Meeting, Phoenix, AZ, USA, November 10-14, 2021.
- [15] **Hoben**, M., Banerjee, S., Beeber, A., Chamberlain, S., Hughes, L., O'Rourke, H., Stajduhar, K., Estabrooks, C. *Feasibility of routine quality of life assessment in long-term care homes*. 2021 Annual CAHSPR Conference "Hindsight, Insight and Foresight", May 19-21, 2021. Due to COVID-19, this was a virtual conference.
- [16] **Hoben**, M., Ginsburg, L., Berta, W., Dearing, J., Norton, P., Doupe, M., Keefe, J., Estabrooks, C. *Sustainability of INFORM (Improving Nursing Home Care Through Feedback On perfoRMance data): A complex team-based improvement intervention*. 2021 Annual CAHSPR Conference "Hindsight, Insight and Foresight", May 19-21, 2021. Due to COVID-19, this was a virtual conference.
- [17] Knopp-Sihota, J. A., **Hoben**, M., Poss, J., Estabrooks, C. *Developing a RAI-MDS behaviour-based pain scale for long-term care residents with advanced dementia*. GSA 2020 Annual Scientific Meeting, Philadelphia, PA, USA, November 4-8, 2020. Due to COVID-19, the conference was carried out as a virtual meeting.
- [18] Tate, K., **Hoben**, M., Grabusic, C., Cummings, G. *Can I Stay or Should I Go Now? Developing and testing theoretical models of factors influencing older persons' transitions to facility-based continuing care settings*. Canadian Student Health Research Forum, presentation recorded on August 6, 2020. Due to COVID-19, the conference was carried out as a virtual meeting.
- [19] Gruneir, A., **Hoben**, M., Jensen, C., Buencamino, M., Easterbrook, A., Tompalski, J., Marshall, S., Murphy, R., Keefe, J., Estabrooks, C. (under review). *Priorities for end of life reporting in nursing homes: Results from a mixed methods study*. GSA 2020 Annual Scientific Meeting, Philadelphia, PA, USA, November 4-8, 2020. Due to COVID-19, the conference was carried out as a virtual meeting.
- [20] Jensen, C., Gruneir, A., **Hoben**, M., Tompalski, J., Easterbrook, A., Buencamino, M., Keefe, J., Murphy, R., Estabrooks, C., Marshall, S. (under review). *The action project method applied in nursing home settings*. GSA 2020 Annual Scientific Meeting, Philadelphia, PA, USA, November 4-8, 2020. Due to COVID-19, the conference was carried out as a virtual meeting.
- [21] Brunkert, T., Filiatreault, S., **Hoben**, M., Doupe, M. (2020). *Improving nursing home care on a large scale: a scoping review to identify scale-up approaches in nursing homes*. Canadian Association of Health and Policy Research (CAHSPR) Annual Conference, May 26–29, 2020, Saskatoon. Due to COVID-19, the conference was carried out as a virtual meeting.
- [22] Kuhn, J., **Hoben**, M., Weeks, L. (2020). *What factors contribute to falls in Canadian long term care homes? A longitudinal retrospective study*. Canadian Geriatrics Society Annual Scientific Meeting (ASM), April 30 – May 2, 2020, Calgary, Alberta, Canada. Abstract was accepted but the conference was cancelled due to COVID-19.
- [23] Doupe, M., **Hoben**, M. *Pain trajectories in nursing home residents nearing death: The impact of staffing levels and empowerment*. This is Long Term Care 2019 Biennial Global Ageing Conference. Toronto, Canada, September 17-19, 2019.
- [24] **Hoben**, M., Estabrooks, C. A. *Translating Research in Elder Care (TREC) – How longitudinal data can improve the long-term care system*. This is Long Term Care 2019 Biennial Global Ageing Conference. Toronto, Canada, September 17-19, 2019.
- [25] **Hoben**, M., Keefe, J., Cloutier, D., Daly, T. *Seniors – Adding Life to Years (SALTY): Pan-Canadian Research Informing Quality of Life for Older Adults Living in Residential Long Term Care*. This is Long Term Care 2019 Biennial Global Ageing Conference. Toronto, Canada, September 17-19, 2019.
- [26] Estabrooks, C. A., **Hoben**, M., Chamberlain, S. A., Elliott, B. *Measuring quality of life in older adults with moderate to severe dementia*. 20th Biennial Conference of the Canadian Gerontological Nursing Association. Calgary, Canada, May 2-4, 2019.
- [27] Estabrooks, C. A., **Hoben**, M., Berta, W., Doupe, M., Grabusic, C. *Insights into the lifecycle of complex interventions – 10+ years of learning about learning health systems from a longitudinal program of integrated knowledge translation*. 2019 CAHSPR Scientific Conference, When Research Meets Policy. Halifax, Canada, May 29, 2019 - May 31, 2019.

- [28] **Hoben, M.**, Werner, G., Estabrooks, C. *Dying without distressing symptoms: A cross-sectional study of contributing factors in Western Canadian nursing homes.* Margaret Scott Wright Research Day, Edmonton, Alberta, Canada, November 2, 2018.
- [29] **Hoben, M.**, Chamberlain, S. A., Gruneir, A., Estabrooks, C. A. (2018). *Length of stay in Western Canadian nursing homes: temporal trends and jurisdictional differences.* The Nursing Home Research International Working Group – Long Term Care Research, Rome, Italy, September 13-14, 2018.
- [30] Knopp-Sihota, J. A., **Hoben, M.**, Poss J. W., Squires J. A., Estabrooks, C. A. (2018). *Improving assessment of pain in nursing home residents with moderate to severe Alzheimer's disease and related dementia.* Alzheimer's Association International Conference (AAIC), Chicago, IL, July 22-26, 2018.
- [31] Berendonk, C., Blix, B. H., Caine, V., **Hoben, M.**, Clandini, D. J., Roach, P. M., Compton, R., Cave, M. T., Cave, A. (2018). *Developing a Narrative Care intervention for professional care providers situated in long-term care.* Narrative Matters Conference, Enschede, Netherlands, July 2-5, 2018.
- [32] **Hoben, M.**, Estabrooks, C. A., Rappon, T. (2018). *System change in residential long term care: The Translating Research in Elder Care (TREC) program of research – a conference panel.* Canadian Association for Health Services and Policy Research (CAHSPR) Annual Conference, Montreal, QC, Canada, May 29-31, 2018.
- [33] Gruneir, A., **Hoben, M.**, Estabrooks, C. A. (2018). *The Translating Research in Elder Care (TREC) Program of research: an introduction (presentation 1 of the panel "System change in residential long term care: The Translating Research in Elder Care (TREC) program of research").* Canadian Association for Health Services and Policy Research (CAHSPR) Annual Conference, Montreal, QC, Canada, May 29-31, 2018.
- [34] **Hoben, M.**, Ginsburg, L., Easterbrook, A., Norton, P. G., Estabrooks, C. A. (2018). *Improving Nursing Home Care Through Feedback On Performance Data (INFORM): a theory-based, pragmatic cluster randomized trial (presentation 3 of the CAHSPR TREC panel).* Canadian Association for Health Services and Policy Research (CAHSPR) Annual Conference, Montreal, QC, Canada, May 29-31, 2018.
- [35] **Hoben, M.**, Estabrooks, C. A. (2018). *Length of stay in Western Canadian nursing homes: a retrospective cohort study on temporal trends (2008–2015), jurisdictional differences, and influencing factors (presentation 4 of the CAHSPR TREC panel).* Canadian Association for Health Services and Policy Research (CAHSPR) Annual Conference, Montreal, QC, Canada, May 29-31, 2018.
- [36] Keefe, J., **Hoben, M.**, Estabrooks, C. A. (2018). *System change in residential long term care: next steps (presentation 5 of the panel "System change in residential long term care: The Translating Research in Elder Care (TREC) program of research").* Canadian Association for Health Services and Policy Research (CAHSPR) Annual Conference, Montreal, QC, Canada, May 29-31, 2018.
- [37] Keefe, J., **Hoben, M.** (prepared the abstract and presentation and presented in stead of Estabrooks, C. A.), Bourgeault, I., Cloutier, D. (2018). *Adding Life to Years for Long Term Care Residents – a conference panel.* Canadian Association for Health Services and Policy Research (CAHSPR) Annual Conference, Montreal, QC, Canada, May 29-31, 2018.
- [38] **Hoben, M.**, Estabrooks, C. A. (2018). *Prioritize & Monitor Resident Outcomes Near the End of Life (presentation 2 of the CAHSPR Adding Life to Years for Long Term Care Residents panel).* Canadian Association for Health Services and Policy Research (CAHSPR) Annual Conference, Montreal, QC, Canada, May 29-31, 2018.
- [39] **Hoben, M.**, Holroyd-Leduc, J. (2017). *Unregulated care providers (care aides) in nursing homes – a resource for quality of care.* The 21st International Association of Gerontology and Geriatrics (IAGG) World Congress on Gerontology and Geriatrics, San Francisco, CA, July 23-27, 2017.
- [40] **Hoben, M.**, Ginsburg, L. R., Norton, P. G., Wagg, A. S., Estabrooks, C. A. (2017). *Improving Nursing Home Care Through Feedback On Performance Data (INFORM).* The 21st International Association of Gerontology and Geriatrics (IAGG) World Congress on Gerontology and Geriatrics, San Francisco, CA, July 23-27, 2017.
- [41] Knopp-Sihota, J. A., **Hoben, M.**, Squires, J. E., Cummings, G. G., Norton, P. G., Estabrooks, C. A. *Physical and mental health status of Canadian nursing home care aides.* The 21st International Association of Gerontology and Geriatrics (IAGG) World Congress on Gerontology and Geriatrics, San Francisco, CA, July 23-27, 2017.

- [42] Norton, P. G., Doupe, M., **Hoben, M. (presenter)**, Holroyd-Leduc, J., Knopp-Sihota, J. A., Wagg, A. S., Estabrooks, C. A. (2017). *The Translating Research in Elder Care (TREC) program – an introduction*. The 21st International Association of Gerontology and Geriatrics (IAGG) World Congress on Gerontology and Geriatrics, San Francisco, CA, July 23-27, 2017.
- [43] Yoon, M. N., **Hoben, M.** (2017). *A program of research: Improving oral health of older adults living in long term care*. The 21st International Association of Gerontology and Geriatrics (IAGG) World Congress on Gerontology and Geriatrics, San Francisco, CA, July 23-27, 2017.
- [44] Chamberlain, S., **Hoben, M.**, Gruneir, A., Squires, J., Cummings, G., Estabrooks, C. A. (2016). *What predicts care aide burnout? Modifiable features of the work environment in long term care*. The Gerontological Society of America's 69th Annual Scientific Meeting, New Orleans, LA, November 16-20, 2016.
- [45] Berendonk, C., Kaspar, R., **Hoben, M.**, Bär, M., Kruse, A. *Nursing intervention to improve the emotional well-being of persons with dementia living in long term care facilities*. CAG Annual Scientific and Educational Meeting, Montreal, QC, Canada, October 21/22, 2016.
- [46] Chamberlain, S. A., **Hoben, M.**, Squires, J. E., Estabrooks, C. A. *Individual and organizational predictors of nursing home health care aide job satisfaction*. CAG Annual Scientific and Educational Meeting, Montreal, QC, Canada, October 21/22, 2016.
- [47] Chamberlain, S., **Hoben, M.**, Gruneir, A., Squires, J. E., Cummings, G. G., Estabrooks, C. A. *Predictors of health care aide burnout: Modifiable features of the work environment in long term care*. CAG Annual Scientific and Educational Meeting, Montreal, QC, Canada, October 21/22, 2016.
- [48] **Hoben, M.**, Norton, P. G., Doupe, M., Poss, J. W., Gruneir, A., Estabrooks, C. A. *Use of RAI-MDS 2.0 data in the longitudinal Translating Research in Elder Care (TREC) program – a symposium*. World interRAI conference, Toronto, ON, Canada, April 12-14, 2016.
- [49] **Hoben, M.**, Poss, J. W., Norton, P. G., Estabrooks, C. A. *Setting nursing home residents' teeth on edge: the RAI-MDS 2.0 oral health items*. World interRAI conference, Toronto, ON, Canada, April 12-14, 2016.
- [50] **Hoben, M.**, Poss, J. W., Chamberlain, S. A., Thompson, G. N., Silvius, J. L., Norton, P. G., Estabrooks, C. A. *The Trajectories System Project: Modifiable symptom burden and inappropriate practices at the end of life in nursing homes*. World interRAI conference, Toronto, ON, Canada, April 12-14, 2016.
- [51] Capezuit, E. E., Hamers, J., **Hoben, M.** (discussant). *Nurses on the Move: Towards High Quality Care in Nursing Homes*. GSA 2015 Annual Scientific Meeting, Orlando, FL, USA, November 16-22, 2015.
- [52] **Hoben, M.**, Poss, J. W., Chamberlain, S. A., Thompson, G., Silvius, J., Norton, P. G., Estabrooks, C. A. *Dying in a nursing home: Treatable symptom burden and its links to modifiable features of the work environment*. GSA 2015 Annual Scientific Meeting, Orlando, FL, USA, November 16-22, 2015.
- [53] **Hoben, M.**, Poss, J. W., Chamberlain, S. A., Thompson, G., Silvius, J., Norton, P. G., Estabrooks, C. A. *Nursing home residents at the end of life: treatable burdensome symptoms and their association with modifiable features of the work environment*. Margaret Scott Wright Research & Innovation Day Conference 2015, Edmonton, AB, Canada, November 6, 2015.
- [54] **Hoben, M.**, Chamberlain, S. A., Knopp-Sihota, J., Estabrooks, C. A. (2015). *Translating Research in Elder Care (TREC) as a research training environment*. Symposium at the CAG Annual Scientific and Educational Meeting, Calgary, AB, Canada, October 25, 2015.
- [55] **Hoben, M.**, Chamberlain, S. A., Knopp-Sihota, J., Estabrooks, C. A. (2015). *The Translating Research in Elder Care (TREC) program – an introduction*. Symposium at the CAG Annual Scientific and Educational Meeting, Calgary, AB, Canada, October 25, 2015.
- [56] **Hoben, M.**, Poss, J. W., Estabrooks, C. A. (2015). *Measuring and improving oral health in Canadian nursing homes using the Resident Assessment Instrument (RAI)*. Symposium at the CAG Annual Scientific and Educational Meeting, Calgary, AB, Canada, October 25, 2015.
- [57] **Hoben, M.**, Estabrooks, C. A., Poss, J. W., Chamberlain, S. A., Thompson, G. N., Knopp-Sihota, J., Silvius, J. L., Norton, P. G. (2015). *Burden of treatable symptoms at end of life in nursing home residents: Relation to modifiable features of work environment*. Canadian Association for Health Services and Policy Research (CAHSR) Annual Conference, Montreal, QC, Canada, May 26-28, 2015.

- [58] **Hoben, M.**, Estabrooks, C. A., Squires, J. E., Kruse, A. & Behrens, J. (2014). *Organizational context factors and research utilization in German nursing homes: psychometric testing of three translated research tools*. GSA 2014 Annual Scientific Meeting, Washington, DC, USA, November 5-9, 2014.
- [59] Metzelthin, S., Zijlstra, G., **Hoben, M.** (discussant for Estabrooks, C. A.) (2014). *Stimulating active engagement in physical and functional activity in institutionalized older adults: Connecting international evidence*. GSA 2014 Annual Scientific Meeting, Washington, DC, USA, November 5-9, 2014.
- [60] Huynh, K. T., **Hoben, M.**, Estabrooks, C. A. (2014). *Assessing Oral Health of Nursing Home Residents*. Margaret Wright Scott Research & Innovation Day, Edmonton, AB, Canada, November 7, 2014.
- [61] **Hoben, M.**, Behrens, J., Kruse, A. (2012). *Wie präsent sind implementierungswissenschaftliche Fragestellungen in der deutschsprachigen Pflegelandschaft? Ergebnisse einer systematischen Literaturrecherche [How prevalent are implementation science studies in nursing science in German speaking countries? Preliminary results of a systematic literature review]*. Aging research: translational and transnational, 3rd joint conference of the German Society of Gerontology and Geriatrics and the Swiss Society of Gerontology, Bonn, Germany, September 12-15, 2012.
- [62] Bär, M., Berendonk, C., **Hoben, M.**, Kruse, A. (2010). *Evidenzbasierte Implementierung und Verfestigung des DEMLAN-Pflegekonzepts im Praxisfeld stationärer Langzeitpflege [Evidence based implementation and sustainability of the DEMLAN care concept in residential LTC]*. Science ensures future: Conference of the German Research Associations, Berlin, Germany, October 12, 2012.
- [63] Becker, C., Behncke, A., Börner, M., **Hoben, M.**, Selinger, Y., Targan, K. (2010). *Effekte des Resident Assessment Instruments (RAI-NH) auf die Qualität der stationären Langzeitpflege in Deutschland [Effects of the Resident Assessment Instrument (RAI-NH) on the care quality in German residential LTC]*. Science ensures future: Conference of the German Research Associations, Berlin, Germany, October 12, 2012.
- [64] Becker, C., **Hoben, M.**, Selinger, Y., Targan, K., Zimmermann, M., Behrens, J. (2010). *Effekte des Resident Assessment Instruments (RAI-NH) auf die Qualität der stationären Langzeitpflege in Deutschland [Effects of the Resident Assessment Instrument (RAI-LTC) on the care quality in German residential LTC]*. 2nd joint conference of the German Society of Gerontology and Geriatrics and the Swiss Society of Gerontology, 10th conference of the German Society of Gerontology and Geriatrics, Berlin, Germany, September 17, 2010.
- [65] **Hoben, M.**, Becker, C., Behrens, J. (2010). *Implementierungsprozesse in der stationären Langzeitpflege am Beispiel des Resident Assessment Instrument (RAI): Interpretativ-rekonstruktive Analyse der Perspektive von Führungspersonen [Implementation processes in residential long term care using the example of implementing the Resident Assessment Instrument (RAI): Interpretative-reconstructive analysis of leaders' perspectives]*. Science ensures future: Conference of the German Research Associations, Berlin, Germany, October 12, 2012.
- [66] **Hoben, M.**, Mayeres, M., Neumeyer, C., Zimmermann, G., Stolle, C., Roth, G., Rothgang, H., Becker, C. (2010). *Reflexion der Implementierungsprozesse des RAI in der Langzeitpflege in Deutschland: Eine Analyse des Implementierungsprozesses, der Barrieren und der Bewältigungsstrategien aus Anwenderperspektive [Reflecting the implementation of the RAI in German residential LTC: an analysis of barriers and strategies as perceived by the users]*. 2nd joint conference of the German Society of Gerontology and Geriatrics and the Swiss Society of Gerontology, 10th conference of the German Society of Gerontology and Geriatrics, Berlin, Germany, September 17, 2010.
- [67] **Hoben, M.**, Rieger, R., Bär, M., Kruse, A. (2010). *Spielräume und Barrieren für gute Pflege von Menschen mit Demenz: Erfassung subjektiver Theorien Pfleger über ihre individuellen Tätigkeitsspielräume [Barriers and facilitators for good care quality: Assessing nurses' subjective theories of individual factors which support or impede providing good care quality in residential long term care]*. 2nd joint conference of the German Society of Gerontology and Geriatrics and the Swiss Society of Gerontology, 10th conference of the German Society of Gerontology and Geriatrics, Berlin, Germany, September 17, 2010.
- [68] Berendonk, C. & **Hoben, M.** (2009). *Entwicklung und Umsetzung eines Konzepts für die Pflege demenzerkrankter Menschen: Theoretische Pflichtübung oder gewinnbringender Fortschritt für die Praxis? [Development and use of a care concept for persons with Dementia: compulsory exercise or improvement for the practice?]*. Learning to understand persons with dementia and how care for them: Conference on the occasion of the Word Day of the Sick, University Eichstätt-Ingolstadt, Germany, March 03, 2009.

- [1] Shieu, B., Schwartz, A., **Hoben**, M., Toles, M., Beeber, A., Anderson, R. A., *Age Related Differences in Health-Related Quality of Life Among Western Canadian Nursing Home Residents*. GSA 2022 Annual Scientific Meeting, Indianapolis, IN, USA, November 2-6, 2022.
- [2] Knopp-Sihota, J., **Hoben**, M., Poss, J., Estabrooks, C. (accepted). *Developing a RAI-MDS behaviour-based pain scale for nursing home residents with advanced dementia*. Nursing Home Research International Conference 2022, Toulouse, France, June 2-3, 2022.
- [3] Estabrooks, C. A., Lanham, H., Anderson, R., **Hoben**, M., Norton, P., Beeber, A., Hayduk, L., Berta, W., Cummings, G., Song, Y., Chamberlain, S., Duan, Y., Iaconi, A., Wang, J., Perez, J., Choroschun, K., Shrestha, S., Titley, H. *Advancing understanding of the relationship between context and facilitation and their collective impact on implementation success*. 14th Annual Conference on the Science of Dissemination and Implementation, December 14-16, 2021, online conference.
- [4] Devkota, R., Maxwell, C., **Hoben**, M. (2021). *Ethnic differences in emotional support among family/friend caregivers*. CAG Annual Scientific and Educational Meeting, Virtual, October 20-23, 2021.
- [5] Shrestha, S., Estabrooks, C., Cummings, G., Knopp-Sihota, J., **Hoben**, M. (2021). *Association of Organizational Context and Facilitation with Pain of Nursing Home Residents*. CAG Annual Scientific and Educational Meeting, Virtual, October 20-23, 2021.
- [6] Knopp-Sihota, J. A., **Hoben**, M., Poss, J. W., Estabrooks, C. A. (accepted). *Developing a RAI-MDS behaviour-based pain scale for nursing home residents with advanced dementia*. Nursing Home Research International Conference, May 13–14, 2022, Leiden, The Netherlands.
- [7] Jensen, C., Grunier, A., **Hoben**, M., Tompalski, J., Buencamino, M. B., Easterbrook, A., Keefe, J., Estabrooks, C., & Marshall, S. *The Action Project Method Applied in Nursing Home Settings*. Thinking Qualitatively Virtual Conference, July 5-9, 2021, University of British Columbia, Canada. **Due to COVID-19, the conference was carried out as a virtual meeting.**
- [8] Gruneir, A., **Hoben**, M., Jensen, C., Buencamino, M., Easterbrook, A., Tompalski, J., Marshall, S., Murphy, R., Keefe, J., Estabrooks, C. (under review). *Priorities for end of life reporting in nursing homes: Results from a mixed methods study*. GSA 2020 Annual Scientific Meeting, Philadelphia, PA, USA, November 4-8, 2020. **Due to COVID-19, the conference was carried out as a virtual meeting.**
- [9] Jensen, C., Gruneir, A., **Hoben**, M., Tompalski, J., Easterbrook, A., Buencamino, M., Keefe, J., Murphy, R., Estabrooks, C., Marshall, S. (under review). *The action project method applied in nursing home settings*. GSA 2020 Annual Scientific Meeting, Philadelphia, PA, USA, November 4-8, 2020. **Due to COVID-19, the conference was carried out as a virtual meeting.**
- [10] Kuhnaw, J., **Hoben**, M., Weeks, L. (2020). *What factors contribute to falls in Canadian long term care homes? A longitudinal retrospective study*. Conference of Atlantic Medical Schools, April 3–5, 2020, Halifax, Nova Scotia, Canada. **Abstract was accepted but the conference was cancelled due to COVID-19.**
- [11] O'Rourke, H., Swindle, J., Hopper, T., Sullivan, D., Whynot, T., Bartel, L., **Hoben**, M., Archibald, M., Wood-head Lyons, S. *Music Connects Us: Design of an innovative music-based group activity intervention to address loneliness for people with dementia*. CAG Annual Scientific and Educational Meeting, Moncton, Canada. October 24-26, 2019.
- [12] **Hoben**, M., Gruneir, A., Estabrooks, C. A., Keefe, J. *Web-based Delphi panels – an innovative method to integrate key stakeholders in research on end of life in nursing homes*. Dialogue on aging. Connect. Collaborate. Create. The 16th Annual Geriatric Services Conference, Vancouver, BC, Canada, April 12, 2019.
- [13] **Hoben**, M., Yoon, M. N., Lu, L., Estabrooks, C. A. (2018). *Resident Assessment Instrument – Minimum Data Set 2.0 oral/dental assessments: Why they underestimate oral/dental problems and how their accuracy can be improved*. CAG Annual Scientific and Educational Meeting, Vancouver, BC, Canada, October 18-20, 2018.

- [14] **Hoben, M., Gruneir, A., Estabrooks, C. A., Keefe, J.** (2018). *Web-based Delphi panels – an innovative method to integrate key stakeholders in research on end of life in nursing homes*. CAG Annual Scientific and Educational Meeting, Vancouver, BC, Canada, October 18-20, 2018.
- [15] **Knopp-Sihota, J. A., Hoben, M., Poss J. W., Estabrooks, C. A** (2018). *Improving assessment of pain in nursing home residents with moderate to severe Alzheimer's disease and related dementia*. The Nursing Home Research International Working Group – Long Term Care Research, Rome, Italy, September 13-14, 2018.
- [16] **Hoben, M., Heninger, A., Holroyd-Leduc, J., Knopp-Sihota, J., Estabrooks, C. A., Goodarzi, Z.** *Depressive Symptoms in Long Term Care Facilities in Western Canada: A Cross Sectional Study*. Campus Alberta Neuroscience International Conference, "Promoting Healthy Brain Aging and Preventing Dementia: Research and Translation", Banff Centre for Arts and Creativity, Banff, Alberta, Canada, July 20-22, 2018.
- [17] **Lu, L., Hoben, M., Yoon, M. N., Moolla, M., Kent, A., Kobagi, N., Clarke, A., Estabrooks C. A.** *Improving the quality of the RAI-MDS 2.0 oral health assessments in nursing homes*. Festival of Undergraduate Research and Creative Activities (FURCA), March 12-15, 2018.
- [18] **Chamberlain, S. A., Berendonk, C., Hoben, M., Estabrooks, C. A.** (2017). *Influence of organizational context on nursing home residents' social engagement*. The 21st International Association of Gerontology and Geriatrics (IAGG) World Congress on Gerontology and Geriatrics, San Francisco, CA, July 23-27, 2017.
- [19] **Huynh, K.-T., Clarke, A. K., Kent, A., Yu, K., Hoben, M., Yoon, M.** *Barriers and facilitators in providing oral care to nursing home residents, from care aides' views*. The Gerontological Society of America's 69th Annual Scientific Meeting, New Orleans, LA, November 16-20, 2016.
- [20] **Yoon, M. N., MacEntee, M. E., Hoben, M., van der Horst, M.-L., Sharratt, M., Dunn, H., Ickert, C.** *A research agenda to improve oral health in long-term care homes*. CAG Annual Scientific and Educational Meeting, Montreal, QC, Canada, October 21/22, 2016.
- [21] **Akiyamen, L., Hoben, M., Estabrooks, C. A.** *Preparing to INFORM: Improve Nursing Home Care through Feedback On PerfoRMance Data*. University of Toronto 30th Annual Medical Student Research Day, Toronto, ON, February 2, 2016.
- [22] **Hoben, M., Chamberlain, S. A., Ginsburg, L., Reid, C., Squires, J. E., Norton, P. G., Estabrooks, C. A.** *Monitoring and feedback of data quality in a longitudinal survey study: Methods, challenges, and effects on interviewer performance*. GSA 2015 Annual Scientific Meeting, Orlando, FL, USA, November 16-22, 2015.
- [23] **Kent, A., Kobagi, N., Yoon, M. N., Hoben, M.** *Systematic review of effective strategies for motivating nursing home residents in oral health care and reducing responsive behaviours to oral health care*. Margaret Scott Wright Research & Innovation Day Conference 2015, Edmonton, AB, Canada, November 6, 2015.
- [24] **Ko, K. F., Hoben, M., Chamberlain, S. A., Estabrooks, C. A.** *Insights into CAPI Quality Assurance Program: an analysis of CAPI QA feedback reports*. Margaret Scott Wright Research & Innovation Day Conference 2015, Edmonton, AB, Canada, November 6, 2015.
- [25] **Akiyamen, L., Hoben, M., Estabrooks, C. A.** *Preparing to INFORM: Improve Nursing Home Care through Feedback On PerfoRMance Data*. Technology Evaluation Network in the Elderly 3rd Annual Conference, Toronto, ON, September 27-29, 2015.
- [26] **Becker, C., Behncke, A., Börner, M., Hoben, M., Selinger, Y., Targan, K. & Behrens, J.** (2011). *Strategien zur Implementierung des Resident Assessment Instruments (RAI-NH) – ein Vergleich zwischen Deutschland und der Schweiz [Strategies to implement the Resident Assessment Instrument (RAI-LTC) – A comparison of Germany and Switzerland]*. Three Country Conference Nursing and Nursing Science, Konstanz, Germany, September 18-20, 2011.
- [27] **Hoben, M., Behrens, J. & Kruse, A.** (2011). *Übersetzung & Adaptation eines Assessmentinstruments zur Erfassung von Organisationskontextfaktoren in der stationären Langzeitpflege: Konzeption des Übersetzungs- & Adaptationsprozesses [Translation and adaptation of an instrument to assess organizational context factors in residential LTC: Conceptualization of the translation process]*. Three Country Conference Nursing and Nursing Science, Konstanz, Germany, September 18-20, 2011.

TEACHING/LECTURES

Winter 2022	Design Problems in Nursing Research (N683) (PhD course) Faculty of Nursing, University of Alberta, Edmonton, Canada.
Fall 2021 Winter 2022	Selected Topics in Nursing Research (N399) (BSc Honors course) Faculty of Nursing, University of Alberta, Edmonton, Canada.
Fall 2021	Research Foundations (N596) (MN course) Faculty of Nursing, University of Alberta, Edmonton, Canada
Winter 2021	Design Problems in Nursing Research (N683) (PhD course) Faculty of Nursing, University of Alberta, Edmonton, Canada.
Fall 2020 Winter 2021	Selected Topics in Nursing Research (N399) (BSc Honors course) Faculty of Nursing, University of Alberta, Edmonton, Canada.
Since Jul 2020	Coordinator of the Faculty of Nursing, University of Alberta, BScN Honors Program
Winter 2020	Innovation, Systems Thinking, Leadership in Healthcare (N200) (BSc course) Faculty of Nursing, University of Alberta, Edmonton, Canada.
Winter 2020	Design Problems in Nursing Research (N683) (PhD course) Faculty of Nursing, University of Alberta, Edmonton, Canada.
Fall 2019	Guided Individual Study (N661), Kaitlyn Tate (PhD) Management and Analysis of Longitudinal Data using SAS
Winter 2019	Design Problems in Nursing Research (N683) (PhD course) Faculty of Nursing, University of Alberta, Edmonton, Canada.
Winter 2018	Design Problems in Nursing Research (N683) (PhD course) Co-teaching with Dr. Carole Estabrooks, Faculty of Nursing, University of Alberta, Edmonton, Canada.
Winter 2017	Design Problems in Nursing Research (N683) (PhD course) Co-teaching with Dr. Carole Estabrooks, Faculty of Nursing, University of Alberta, Edmonton, Canada.
Winter 2017	Guest lecture in Dr. Sarah Stahlke's Proposal Writing (N399) honours class, Faculty of Nursing, University of Alberta, Edmonton, Canada.
Winter 2016	Design Problems in Nursing Research (N683) (PhD course), Faculty of Nursing, University of Alberta, Edmonton, Canada.
Winter 2016	Guest lecture in Dr. Jude Spiers' Proposal Writing (N399) honours class, Faculty of Nursing, University of Alberta, Edmonton, Canada.
Winter 2015	Design Problems in Nursing Research (N683) (PhD course) Co-teaching with Dr. Carole Estabrooks, Faculty of Nursing, University of Alberta, Edmonton, Canada.
Summer 2012	Translation, Adaptation and psychometric testing of the Alberta Context Tool (ACT): Methods and results of the cognitive pretest (Cognitive Debriefing – CD) Lecture at the University of Applied Sciences Bern, Switzerland, studies program: MSc in Nursing, module: Interventions and outcomes
Summer 2012	The Resident Assessment Instrument (RAI)

	Lecture at the University of Applied Sciences Bern, Switzerland, studies pro-gram: MSc in Nursing, module: Interventions and outcomes
Summer 2012	Basics of the Resident Assessment Instrument (RAI), Lecture at the University of Applied Sciences Saarbrücken, Germany, studies program: Management and Expertise in Health Care and Nursing, module: Nursing Diagnostics
Summer 2012	Application of research methods: Qualitative research Course at the University of Applied Sciences Frankfurt/Main, Germany, studies programs: MSc Barrier-free Systems and MSc Nursing – Advanced Nursing Practice
Summer 2011	Basics of the Resident Assessment Instrument (RAI), Lecture at the University of Applied Sciences Saarbrücken, Germany, studies program: Management and Expertise in Health Care and Nursing, module: Nursing Diagnostics
Summer 2011	Application of research methods: Qualitative research Course at the University of Applied Sciences Frankfurt/Main, Germany, studies programs: MSc Barrier-free Systems and MSc Nursing – Advanced Nursing Practice
Winter 2011	Implementation science in the context of care of persons with Dementia Lecture at the Ruprecht-Karls University Heidelberg, Germany, Institute of Gerontology, Seminar: Individual centered care of persons with Dementia
Summer 2010	Basics of the Resident Assessment Instrument (RAI), Lecture at the University of Applied Sciences Saarbrücken, Germany, studies program: Management and Expertise in Health Care and Nursing, module: Nursing Diagnostics

TRAINEES

Summary						
	PhD		MSc/MN		Undergraduate	
	In Progress	Completed	In Progress	Completed	In Progress	Completed
Primary Supervisor	4	0	3	0	9	4
Committee member	7	5	0	2	–	–
Mentor	0	5	0	2	0	27
External examiner	0	0	0	1	–	–
Primary Supervision – PhD Students						
09/2021–ongoing	Melissa Ristau, Faculty of Nursing, University of Alberta, project: Quality of life in long-term care residents					
06/2020–ongoing	Ambreen Gowani, Faculty of Nursing, University of Alberta, supervisor: Gail Low, Validation of the Minnesota Living with Heart Failure Questionnaire (MLWHFQ) for use in Pakistan					
01/2020–ongoing	Rashmi Devkota, Faculty of Nursing, University of Alberta, co-supervision with Greta Cummings, project: Unmet social care needs of older adults living in the community. Has worked with me as a Graduate Research Assistant since 01/2020					

01/2020–ongoing Shovana Shrestha, Faculty of Nursing, University of Alberta, co-supervision with Greta Cummings, project: Knowledge translation strategies to improve care practices to manage chronic pain in nursing home residents. Has worked with me as a Graduate Research Assistant since 01/2020

Primary Supervision – MSc Students

05/2021–ongoing Muriel Valenzuela, MSc (thesis-based, research stream), Faculty of Nursing, University of Alberta, project: TBD

01/2021–ongoing Cassidy Trotter, MSc (course-based, NP stream), Faculty of Nursing, University of Alberta, project: The influence of nursing home care staff quality of work-life on residents' quality of life

09/2020–ongoing Bita Mirashemi, MSc (course-based, leadership stream), Faculty of Nursing, University of Alberta, capping project: Effectiveness of strategies to prevent or mitigate moral distress in nurses working in hospitals.

Primary Supervision – BSc Students

10/2021–ongoing Purvesh Rabhari, After Degree Honors, Faculty of Nursing, University of Alberta, project: Impact of COVID-19 on family caregivers of assisted living residents

09/2021–ongoing Kelly Phan-Vuong, After Degree Honors, Faculty of Nursing, University of Alberta, project: Impact of COVID-19 on family caregivers of assisted living residents

07/2021–ongoing Vidhi Patel, Collaborative Honors, Faculty of Nursing, University of Alberta, project: Exploring the impact of physical activity on mental health and psychosocial well-being in new immigrant children to Canada

07/2021–ongoing Rebecca Sugars, Collaborative Honors, Faculty of Nursing, University of Alberta, project: Exploring the impact of physical activity on mental health and psychosocial well-being in new immigrant children to Canada

07/2021–ongoing Mansimran Virk, Collaborative Honors, Faculty of Nursing, University of Alberta, project: Exploring the impact of physical activity on mental health and psychosocial well-being in new immigrant children to Canada

05/2021–ongoing Linda Aghanya, Collaborative Honors, Faculty of Nursing, University of Alberta, project: Impact of COVID-19 on family caregivers of assisted living residents

06/2020–ongoing Mary Araneta, Collaborative Honors, Faculty of Nursing, University of Alberta, project: Impact of COVID-19 on family caregivers of assisted living residents

05/2020–ongoing Ian Simons, After Degree Honors, Faculty of Nursing, University of Alberta, project: Feasibility of routine quality of life measurement in nursing homes

05/2019–ongoing Jenny Lam, Collaborative Honors, Faculty of Nursing, University of Alberta, project: Feasibility of routine quality of life measurement in nursing homes

05/2019–04/2021 Adam Walls, After Degree Honors, Faculty of Nursing, University of Alberta, project: Realist review on intended and unintended consequences of aging in place policies

05/2019–04/2021 Kolby Krueger, After Degree Honors, Faculty of Nursing, University of Alberta, project: Realist review on intended and unintended consequences of aging in place policies

- 05/2019–04/2021 Mikayla Lindsell, Collaborative Honors, Faculty of Nursing, University of Alberta, project: Systematic review on the association between staffing and client, family and care staff outcomes in home care and assisted living
- 05/2019–04/2021 Muriel Valenzuela, Collaborative Honors, Faculty of Nursing, University of Alberta, project: Systematic review on the association between staffing and client, family and care staff outcomes in home care and assisted living

Thesis Committees – PhD Students

- 07/2021–ongoing Morten Lønhaug-Næss, Department of Health and Care Sciences, Faculty of Health, UiT – Arctic University of Norway, supervisor: Jill-Marit Moholt, project: Older adults' frequent hospital admissions
- 01/2021–ongoing Nick Millar (co-supervision), Faculty of Nursing, University of Alberta, supervisor: Kathleen Hunter, project: Implementing age friendly care in hospital settings
- 12/2020–ongoing Natalie Waldforst, Faculty of Nursing, Philosophisch-Theologische Hochschule Valldendar, supervisor: Hermann Brandenburg, project: scoping review on the role of nursing leaders in implementation of evidence-based practice in acute care hospitals
- 02/2020–ongoing Cass Dictus, School of Nursing, University of North Carolina, USA, supervisor: Anna Beeber, project: Burdensome symptoms and potentially inappropriate care at the end of life of nursing home residents
- 10/2019–12/2019 Rashmi Devkota, Faculty of Nursing, University of Alberta, supervisor: Donna Wilson, project: Unmet social care needs of older adults living in the community
- 10/2019–12/2019 Shovana Shrestha, Faculty of Nursing, University of Alberta, supervisor: Donna Wilson, project: Knowledge translation strategies to improve care practices to manage chronic pain in nursing home residents
- 08/2019–ongoing Katharina Choroschun, Faculty of Health Science, University of Bielefeld, Germany, supervisor: Ralf Ulrich, project: Comparing length of stay, mortality and associated factors between German and Western Canadian nursing homes
- 04/2019–05/2020 Ambreen Gowani, Faculty of Nursing, University of Alberta, supervisor: Gail Low, Validation of the Minnesota Living with Heart Failure Questionnaire (MLWHFQ) for use in Pakistan
- 03/2019–11/2019 Brittany Elliott, Faculty of Nursing, University of Alberta, co-supervisors: Wendy Dugleby & Hannah O'Rourke, project: evaluating strategies to mitigate loneliness in nursing home residents
- 02/2019–ongoing Bianca Shieu, Faculty of Nursing, University of North Carolina, USA, supervisor: Ruth Anderson, Comparison of older (65+ years) and younger (<65 years) nursing home residents
- 01/2019–ongoing Kaitlyn Tate, Faculty of Nursing, University of Alberta, supervisor: Greta Cummings, project: Developing and testing theoretical models of factors influencing older persons' transitions to facility-based continuing care settings
- 06/2018–12/2019 Elizabeth Allen, Faculty of Nursing, University of North Carolina, USA, supervisor: Anna Beeber, project: The association of pain and physical functioning in nursing home residents

Thesis Committees – MSc Students

- 05/2019–12/2020 Manisha Dhungana, Faculty of Nursing, University of Alberta, supervisor: Shannon MacDonald, project: Immunization status of children at Kindergarten in Alberta
- 06/2018–04/2021 Helen Doan, MSc in Nursing student, Faculty of Nursing, University of Alberta; member of Helen's MSc committee (primary supervisor: Carole Estabrooks)

External/Arms-Length Examiner

- March 15, 2022 Arlynn Brodie (PhD student), Faculty of Rehabilitation Medicine, University of Alberta, supervisor: Tammy Hopper, PhD defence, project: Oral Care in Long Term Care Homes – An Institutional Ethnography.
- March 11, 2022 Carly Whittemore (PhD student), School of Nursing, Faculty of Health Sciences, McMaster University, supervisor: Maureen Markle-Reid, PhD defence, project: Self-reported health among community-dwelling older adults: A multimethod study to understand the complexity and role of adaptation to health adversity.
- Jan 31, 2022 Robin Humble (PhD student), Faculty of Nursing, University of Alberta, supervisor: Shannon MacDonald, oral proposal exam, project: Childhood routine vaccination among underserved populations in Canada during the COVID-19 pandemic.
- July 30, 2020 Christopher Picard (MN student), Faculty of Nursing, University of Alberta, supervisor: Manal Kleib, oral proposal exam, project: Nurses' Narrative Triage Data: A Scoping Review.

Mentoring

- 01/2021–04/2021 Baylee Eklund, BSc in Nursing, Faculty of Nursing, University of Alberta, during her NURS 425 (Nursing Leadership in a Focus Area) placement with my program of research
- 01/2021–04/2021 Gaddiel Abril, BSc in Nursing, Faculty of Nursing, University of Alberta, during her NURS 425 (Nursing Leadership in a Focus Area) placement with my program of research
- 01/2021–04/2021 Klaudia Grakowski, BSc in Nursing, Faculty of Nursing, University of Alberta, during her NURS 425 (Nursing Leadership in a Focus Area) placement with my program of research
- 01/2021–04/2021 Rochelle Bernier, BSc in Nursing, Faculty of Nursing, University of Alberta, during her NURS 425 (Nursing Leadership in a Focus Area) placement with my program of research
- 01/2020–04/2020 Hunaina Allana, MSc in Nursing, Faculty of Nursing, University of Alberta, during her NURS 586 Teaching Practicum in the NURS 200 course (Innovation, Systems Thinking and Leadership in Healthcare) I taught.
- 01/2020–04/2020 Yasmin Mohamud, BSc in Nursing, Faculty of Nursing, University of Alberta, during her NURS 425 (Nursing Leadership in a Focus Area) placement with my program of research
- 01/2020–04/2020 Alisha Kurji, BSc in Nursing, Faculty of Nursing, University of Alberta, during her NURS 425 (Nursing Leadership in a Focus Area) placement with my program of research

- 01/2020–04/2020 Olusola Mustafa, BSc in Nursing, Faculty of Nursing, University of Alberta, during her NURS 425 (Nursing Leadership in a Focus Area) placement with my program of research
- 05/2019–08/2019 Rashmi Devkota, PhD student, Faculty of Nursing, University of Alberta. Worked with me as a research assistant on a project on assessing the quality of life of nursing home residents. I mentored her on various topics related to her PhD research and career
- 05/2019–08/2019 Shovana Shresta, PhD student, Faculty of Nursing, University of Alberta. Worked with me as a research assistant on a project evaluating the intended and unintended consequences of aging in place policies. I mentored her on various topics related to her PhD research and career
- 05/2019–08/2019 Michelle Leung, BSc in Nursing, Faculty of Nursing, University of Alberta, during her summer studentship (Seniors Strategic Clinical Network Summer Student Funding) with the project “The interaction between care staffing and work context on nursing home care units: does it explain differences in quality of resident care?”
- 04/2019–12/2020 Jason Kunow, MD student, Dalhousie University, co-supervision of a project involving TREC data
- 02/2019–05/2019 Maira Ehmke Dolci, BSc in Nursing, Ribeirão Preto College of Nursing, University of São Paulo, during her stay with the Faculty of Nursing, University of Alberta. Project: Needs of frequent users who seek assistance in primary health care
- 06/2018–12/2019 Yuting Song, post-doctoral trainee with Dr. Estabrooks, Translating Research in Elder Care (TREC), Faculty of Nursing, University of Alberta, co-supervision of two of Yuting’s projects
- 04/2018–12/2020 Kelsey Holt, MD student, Dalhousie University, co-supervision of a project involving TREC data
- 06/2016–04/2019 Ling (Lily) Lu, BSc in Nursing, Faculty of Nursing, University of Alberta, research assistant with the project “Validity and reliability assessment of the RAI-MDS 2.0 oral/dental items”
- 05/2018–08/2018 Grace Werner, BSc in Nursing, Faculty of Nursing, University of Alberta, during her summer studentship (CFN award application plus Estabrooks’ CRC funding) with the project “Resident and care context factors associated with a burden-free death of nursing home residents”
- 07/2017–09/2017 Yajing Hao, undergraduate student in medicine, Fudan University, Shanghai, China, during her summer studentship (UARE and Estabrooks’ CRC funded) with the project “Burdensome symptoms and potentially inappropriate care practices in nursing home residents at the end of life”
- 09/2016–06/2017 Maryam Nesari, PhD in nursing, University of Alberta, graduate research assistant with the projects “Seniors – Adding Life to Years (SALTY) (improving quality of end of life care)” and “Physical and mental health of care providers in Western Canadian nursing home and pediatric acute care settings”
- 08/2016–04/2017 Muhammad Moola, graduate student in biological sciences (minor in psychology), University of Alberta, research assistant with the project “Validity and reliability assessment of the RAI-MDS 2.0 oral/dental items”

- 06/2016–08/2016 Yifan Zheng, undergraduate student of law in social work, Huazhong University of Science and Technology, Wuhan, China, during her summer studentship (UARE and Estabrooks' CRC funded) with the project "Patterns of multiple chronic diseases in Western Canadian nursing home residents"
- 05/2016–07/2016 Hongjin Xiang, undergraduate medical student, Sichuan University, China, during her summer studentship (UARE and Estabrooks' CRC funded) with the project "Systematic review on barriers and facilitators to providing oral care to nursing home residents from the perspective of care aides"
- 05/2016–07/2016 Raissa Andujas Carlos Pereira, graduate dental medicine student, University of São Paulo, Brazil, during her summer studentship (UARE and Estabrooks' CRC funded) with the project "Systematic review on barriers and facilitators to providing oral care to nursing home residents from the perspective of care aides"
- 05/2016–07/2016 Veronica Bergstrom, undergraduate psychology student, University of Alberta, during her summer studentship (Canadian Frailty Network and Estabrooks' CRC funded) with the project "Survival time and mortality rates of Western Canadian nursing home residents: change over time (2007–2015) and associated factors"
- 01/2016–03/2016 Kexin Yu, undergraduate psychology student, Zhejiang University, Hangzhou, China, during her winter studentship (UARE and Estabrooks' CRC funded) with the projects a) "Systematic review on barriers and facilitators to providing oral care to nursing home residents from the perspective of care aides", and b) "individual and contextual determinants of nursing home care aides' physical and mental health"
- 09/2015–01/2016 Robyn Playfair, graduate nursing student, University of Alberta, during her graduate research assistantship (various projects)
- 07/2015–09/2015 Hu Huimin, graduate dental medicine student, Sichuan University, during her summer studentship (UARE and Estabrooks' CRC funded) with the project "Systematic review on barriers and facilitators to providing oral care to nursing home residents from the perspective of care aides"
- 06/2015–08/2015 Tianyuan Xiong, medical PhD student, Sichuan University, China, during her summer studentship (UARE and Estabrooks' CRC funded) with the project "Systematic review on barriers and facilitators to providing oral care to nursing home residents from the perspective of care aides"
- 05/2015–08/2015 Leo Akioyamen, undergraduate nursing student, McMaster University, during his summer studentship (TVN award application plus Estabrooks' CRC funding) with the project "Improving Nursing Home Care Through Feedback On Performance Data (INFORM)"
- 01/2015–03/2015 Anna Brandtner, graduate student in health and rehabilitation sciences, Technical University Munich, Germany, during her internship (UARE and Estabrooks' CRC funded) with the project "Trajectories of burdensome symptoms and potentially inappropriate practices at the end of life of nursing home residents"
- 10/2014–12/2016 Angelle Kent, undergraduate nursing student, University of Alberta, during her weekly volunteering and 2015 summer studentship (funded by Dr. Estabrooks' CRC) with the projects a) "Systematic review on barriers and facilitators to providing oral care to nursing home residents from the perspective of care aides" and b) "Systematic review on strategies to prevent or overcome nursing home residents' responsive behaviors related to oral care, or to encourage residents to perform oral care themselves", c) "Validity and reliability assessment of the RAI-MDS 2.0 oral/dental items"

09/2014–05/2015	Co-supervision with Dr. Carole Estabrooks of Faith Ko, graduate nursing student, University of Alberta, during her capping exercise “Monitoring and feedback of data quality in a longitudinal survey study”
08/2014–12/2014	Mary Asifiri, PhD nursing student, University of Alberta, during her graduate research assistantship (various projects)
05/2014–12/2016	Nancy Huynh, undergraduate nursing honors student, University of Alberta, during her 2014 summer studentship (funded by Dr. Estabrooks’ CRC) and weekly volunteering with the projects a) “quality indicators for oral health”, b) “systematic review on barriers and facilitators to providing oral care to nursing home residents from the perspective of care aides” and c) “systematic review on strategies to prevent or overcome nursing home residents’ responsive behaviors related to oral care, or to encourage residents to perform oral care themselves”, d) “validity and reliability assessment of the RAI-MDS 2.0 oral/dental items”

SERVICE

04/2021–ongoing	Member of the Faculty of Nursing, University of Alberta, Doctoral Core Curriculum Committee
04/2021–ongoing	Member of the Faculty of Nursing, University of Alberta, MN Core Course Development Committee
07/2020–ongoing	Member of the Faculty of Nursing, University of Alberta, Stream Lead, Year Lead, and Program Coordinator Committee
07/2020–ongoing	Member of the Faculty of Nursing, University of Alberta, Undergraduate Curriculum Committee
10/2019–03/2020	Invited member of the Faculty of Nursing, University of Alberta Graduate Curriculum Content Framework Committee
07/2019–10/2019	Invited member of the Faculty of Nursing, University of Alberta Graduate Curriculum Redesign Research and Learning Alignment Committee
01/2019–08/2019	Invited lead of the Faculty of Nursing, University of Alberta SASI (Short And Sweet working group) on educational needs of new faculty members to develop cutting edge research programs.
07/2018–ongoing	Elected member of the Faculty of Nursing, University of Alberta Advisory Selections Committee

REVIEW ACTIVITIES

since 05/2022	Journal reviewer Healthcare Policy
since 04/2022	Member of the Frontiers in Dementia editorial board
since 04/2022	Journal reviewer Canadian Journal on Aging
Winter 2021	Member of the Alzheimer Society of Canada Research Program Review Committee
Fall 2020	Member of the CIHR Fellowship Review Committee – Allied Health Professions Panel
since 2020	Journal reviewer, Plos One

Fall 2019	Member of the CIHR Fellowship Review Committee – Allied Health Professions Panel
since 11/2017	Journal reviewer, Gerodontology
since 10/2017	Journal reviewer, Annals of Internal Medicine (rated as top reviewer 2017 by editorial team)
05/2017	Together with Dr. Estabrooks, I reviewed applications for the Michael Smith Foundation for Health Research, 2017 Health Professional-Investigator Program. I attended the peer-review panel as an observer
since 05/2017	Journal reviewer, International Journal of Nursing Studies
since 01/2017	Journal reviewer, Journal of Pain and Symptom Management
since 07/2016	Journal reviewer, Implementation Science
since 05/2016	Journal reviewer, BMJ Open
since 03/2016	Journal reviewer, Journal of the American Medical Directors Association
since 09/2015	Journal reviewer, European Journal of Aging
since 05/2015	Journal reviewer, Nursing Research
since 11/2014	Journal reviewer, BMC Health Services Research
since 08/2014	Journal reviewer, Research in Nursing and Health

KNOWLEDGE TRANSLATION ACTIVITIES

05/2022	Hoben, M. (2022). <i>Quality of life of older adults living in nursing homes: how can we measure it and how can we improve it?</i> Five Days in May. British Columbia Island Health research month, virtual conference, May 3, 2022.
11/2021	Hoben, M., Corbett, C., Maxwell, C. J. (2021). COVCARES-AB/BC: <i>COVID-19 and Caregivers of Assisted living Residents: their Experiences and Support needs</i> . Webinar to feed back research results of the COVCARES-AB/BC study to decision makers (YouTube recording link), November 18, 2021.
11/2021	Organization and chairing of the web-based Faculty of Nursing Shirley Stinson Lecture: <i>Beyond the crossroad: Taking committed action to advance health equity through critical nursing pedagogy and research</i> . Speaker: Josephine Wong, Daphne Cockwell School of Nursing, Ryerson University, Nov 16, 2021.
11/2021	Hoben, M., Corbett, C., Maxwell, C. J. (2021). COVCARES-AB/BC: <i>COVID-19 and Caregivers of Assisted living Residents: their Experiences and Support needs</i> . Webinar to feed back research results of the COVCARES-AB/BC study to family caregiver participants, stakeholders, and the general public (YouTube recording link), November 9, 2021.
11/2021	Discussing several research projects with my citizen advisory group, November 5, 2021.
10/2021	Hoben, M. (2021). <i>Measuring quality of life (QoL) in nursing homes</i> . Webinar to TREC team members, decision makers, and nursing homes. Edmonton, Alberta, Canada, October 14, 2021.

10/2021	Participation in webinar-based workshops to roll out a quality improvement intervention with proven effectiveness (INFORM) to nursing homes across British Columbia (October 5, 12, 19, 26, 2022)
08–11/2021	Web-based feedback sessions to feed back research results of the quality of life feasibility study to participating care teams (August 12, September 2, 3, 14, 17, October 8, 15, 19, 21, November 2, 8, 19, 23, 25, 2021).
03/2021	Working with my citizen advisory board to design a research grant on assessing quality of life and its health and social determinants in 5 Canadian provinces; adding citizens as collaborators to this grant and submitting that grant to the CIHR 2021 Spring Project Grant competition
01–03/2021	Recruitment of a citizen advisory group for my program of research, individual meetings with potential team members and a ‘kick-off’ meeting with the assembled group (2 individuals from BC, 2 individuals from AB, all with lived experience as a person in need of care or a family/friend care partner)
01/2021	Hoben, M. (2021). <i>Quality of life in nursing home residents with moderate to severe dementia: Feasibility of routine measurement</i> . Presentation to members of the Alberta Gerontological Nurses Association. Edmonton, Alberta, Canada, January 25, 2021.
01/2021	Presentation of the COVCARES-AB/BC study to the Caregiver Focused Coalition, Edmonton. January 20, 2021.
11/2020	Meeting with Lee Coonfer, CEO of the BC Seniors Living Association, to update them on the COVCARES-AB/BC study and to discuss recruitment. November 25, 2020.
11/2020	Presentation of the COVCARES-AB/BC study to the Stewardship Round Table (Tim Henderson), Edmonton. November 19, 2020.
10/2020	Presentation of the COVCARES-AB/BC study to the Alberta Health Services, Calgary Zone, continuing care owner operator group. October 28, 2020.
10/2020	Meeting with Lori Little, Alberta Health Services to update them on the COVCARES-AB/BC study and to discuss recruitment. October 16, 2020.
10/2020	Meeting with Seniors Advocate of British Columbia to update them on the COVCARES-AB/BC study. October 06, 2020.
09/2020	Meeting with Caregivers Alberta and Family Caregivers of British Columbia to update them on the COVCARES-AB/BC study. September 09, 2020.
10/2019	Translating Research in Elder Care (TREC) in partnership with Alberta Health Services (AHS) and the Alberta Ministry of Health, Continuing Care, held a Policy Forum on Quality of Life for Residents Living with Dementia on October 9, 2020. The purpose was to develop a framework for improving QoL for persons with moderate to severe dementia living in long-term care or designated supportive living settings.
07/2019	Meeting with Translating Research in Elder Care (TREC) citizen advisory group members to prioritize outcomes (possible intended and unintended consequences) of aging in place policies
07/2019	Meeting with Translating Research in Elder Care (TREC) decision makers to prioritize outcomes (possible intended and unintended consequences) of aging in place policies
06/2019	Keefe, J., Hoben, M. , Aubrecht, K., Cloutier, D. <i>Seniors – Adding Life to Years Project: Emerging evidence to support quality of life in long term care</i> . Northwood’s 9 th Annual Research

Symposium, Research in Aging, Continuing Care and Beyond. Halifax, Canada, June 14, 2019.

- 05/2019 **Hoben, M.** *Collaboration of regulated and unregulated care staff in residential long term care: A moral imperative.* Schattschneider Nursing Ethics Lectureship, Edmonton, Alberta, Canada, May 06, 2019.
- 04/2019 Estabrooks, C. A., **Hoben, M.**, Stajduhar, K. *Advancing knowledge to improve quality of life and quality of care near end of life in long term care.* brainXchange integrated knowledge translation and exchange webinar. April 09, 2019.
- 03/2019 Engagement with the SALT (Seniors – Adding Life to Years) advisory panel to discuss preliminary findings and future directions. The SALT advisory panel includes people with dementia, family/friend caregiver of a person with dementia or of a nursing home resident, nursing home residents, care aides working in nursing homes and volunteers.
- 03/2019 **Hoben M.** *Improving Nursing Home Care through Feedback On Performance Data (INFORM).* Presentation at the Geriatrics Grand Rounds, Glenrose Rehabilitation Hospital, Edmonton, Canada. March 04, 2019.
- 02/2019 **Hoben M.** *Length of stay (LoS) in Western Canadian nursing homes: temporal trends and jurisdictional differences.* Presentation at the Geriatrics Grand Rounds, Glenrose Rehabilitation Hospital, Edmonton, Canada. February 26, 2019.
- 05/2018–09/2019 Participation in learning congresses for front-line nursing home care teams within the Safer Care for Older Persons (in residential) Environments (SCOPE) trial. SCOPE is a randomized controlled trial which examines the effect of a quality improvement intervention which empowers care aides to take the lead on improvement strategies within their nursing home. SCOPE also aims to improve quality of work life for staff, demonstrated by measures of work engagement, staff empowerment and job satisfaction. In the learning congresses, care teams are supported in identifying, measuring and improving quality of care on their units. My role was to observe and facilitate care team round-table discussions and exercises.
- 11/2018 Webinar to interested audiences (decision makers, care staff, researchers, trainees, Translating Research in Elder Care (TREC) team members) on regional differences in clinical profiles of nursing home residents at admission.
- 06/2018 **Hoben, M.**, Easterbrook, A. *Improving Nursing Home Care through Feedback On Performance Data (INFORM).* Translating Research in Elder Care (TREC) Annual General Meeting, Edmonton, Alberta, Canada, June 14, 2018.
- 06/2018 **Hoben, M.** *Changes in length of stay in Western Canadian nursing homes (2008–2017).* Translating Research in Elder Care (TREC) Annual General Meeting, Edmonton, Alberta, Canada, June 14, 2018.
- 06/2018 **Hoben, M.**, Heninger, A, Holroyd-Leduc, J., Knopp-Sihota, J., Estabrooks, C., Goodarzi, Z. *Depressive Symptoms in Western Canadian Nursing Homes: Results of a TREC summer student project and work package.* Translating Research in Elder Care (TREC) Annual General Meeting, Edmonton, Alberta, Canada, June 14, 2018.
- 06/2018 Webinar to interested audiences (decision makers, care staff, researchers, trainees, Translating Research in Elder Care (TREC) team members) on the Improving Nursing Home Care Through Feedback On Performance Data (INFORM) trial.

05/2018	Webinar to interested audiences (decision makers, care staff, researchers, trainees, Translating Research in Elder Care (TREC) team members) on the quality of oral health assessments and care in Western Canadian nursing homes.
04/2018	Webinar to interested audiences (decision makers, care staff, researchers, trainees, Translating Research in Elder Care (TREC) team members) on a publication on depressive symptoms in Western Canadian nursing homes.
01/2018	Presentation to Carmen Grabusic, Director, Program Policy and Quality Improvement, Continuing Care Branch, Alberta Health, and her team on results of a publication on physical and mental health of care aides in Western Canadian nursing homes
01/2018	Webinar-based Delphi panels with Citizen Advisory Board members (people with dementia living in the community, nursing home residents, family/friend caregivers, volunteers, care aides) of the Translating Research in Elder Care (TREC) and the Seniors – Adding Life To Years (SALTY) programs. We conducted these panels to prioritize end of life outcomes for our further research. Specifically, we asked participants to select from a list of burdensome end of life symptoms and from a second list of potentially inappropriate care practices at the end of life these outcomes that they would be most interested in getting regular feedback on. I led the preparation of these panels, recruited participants and facilitated the panels.
11/2017	Participation in a workshop to engage with and get feedback from decision makers on preliminary findings and future directions of the SALTY (Seniors – Adding Life to Years) project.
08/2017	Webinar-based Delphi panels with 10 palliative care and long term care experts from five health regions in Alberta, British Columbia and Manitoba. We conducted these panels to prioritize end of life outcomes for our further research. Specifically, we asked participants to select from a list of burdensome end of life symptoms and from a second list of potentially inappropriate care practices at the end of life these outcomes that they would be most interested in getting regular feedback on. I led the preparation of these panels, recruited participants and facilitated the panels.
06/2016–04/2017	Participation in intervention workshops within the Improving Nursing Home Care Through Feedback On Performance Data (INFORM) trial. In INFORM, front-line managerial teams receive feedback of research data in order to make improvements on their care units. Specifically, managerial teams are supported in improving the involvement of care aides in formal care interactions on their care units. The work shops include presentations on the feedback reports the managers receive, interactive peer-to-peer discussions in which teams identify performance gaps, barriers/facilitators for change, set SMART performance and learning goals, define improvement strategies and measures to evaluate success. My role was to give introduction presentations, facilitate round-table discussions, and support care teams in creating their action plans.
06/2017	Hoben, M., Estabrooks, C. A. The Translating in Elder Care program 2.0 – moving ahead 2012–2017. Translating Research in Elder Care (TREC) Annual General Meeting, Banff, Alberta, Canada, June 23, 2017.
06/2017	Hoben, M. Care aide health in Western Canadian nursing homes. Translating Research in Elder Care (TREC) Annual General Meeting, Banff, Alberta, Canada, June 23, 2017.
06/2017	Hoben, M. Improving Nursing Home Care Through Feedback On Performance Data (INFORM). Translating Research in Elder Care (TREC) Annual General Meeting, Banff, Alberta, Canada, June 23, 2017.

- 06/2017 **Hoben, M., Schalm, C.** Trajectories of burdensome symptoms in the last 12 months of life. Translating Research in Elder Care (TREC) Annual General Meeting, Banff, Alberta, Canada, June 23, 2017.
- 06/2017 **Hoben, M.** Length of stay in Western Canadian nursing homes. Translating Research in Elder Care (TREC) Annual General Meeting, Banff, Alberta, Canada, June 23, 2017.
- 06/2017 **Hoben, M.** Oral health in Western Canadian nursing homes. Translating Research in Elder Care (TREC) Annual General Meeting, Banff, Alberta, Canada, June 23, 2017.
- 06/2017 **Hoben, M.** Methodological issues in the Improving Nursing Home Care Through Feedback On Performance Data (INFORM) study. Translating Research in Elder Care (TREC) Investigator Meeting, Banff, Alberta, Canada, June 24, 2017.
- 06/2017 Webinar for Translating Research in Elder Care (TREC) policy makers on results of our analyses of physical and mental health of care staff in Canadian nursing homes pediatric hospitals.
- 04/2017 Presentation of methods and results of the SALTY end of life project to the SALTY advisory committee of persons living with dementia and their family/ friend caregivers
- 03/2017 **Hoben, M., Estabrooks, C. A.** Update on the Improving Nursing Home Care through Feedback On Performance Data (INFORM) study. Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 30, 2017.
- 03/2017 **Hoben, M.** Progress of the SF-8 workpackage – a project on physical and mental health of nursing home care providers. Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 30, 2017.
- 03/2017 **Hoben, M.** Progress of the length of stay workpackage – a project on the length of stay of Canadian nursing home residents. Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 30, 2017.
- 03/2017 **Hoben, M.** Progress of the length of stay workpackage – a project on the length of stay of Canadian nursing home residents. Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 30, 2017.
- 03/2017 **Hoben, M.** Update on the oral health trainee project – a project on improving quality of oral health assessments and care in Western Canadian nursing homes. Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 30, 2017.
- 01/2017 Webinar for Translating Research in Elder Care (TREC) policy makers on results of our analyses of length of stay in Western Canadian nursing homes. Results of this webinar were very well received and we learned that our findings have critical policy implications. This meeting led to a collaboration of TREC policy makers and researchers (led by me) to conduct an analysis of long term care policies that aim to reduce length of stay of nursing home residents and their intended and unintended consequences for the system, care staff and residents.
- 11/2016 **Hoben, M., Ginsburg, L., Norton, P. G., Estabrooks, C. A.** Update on the Improving Nursing Home Care through Feedback On Performance Data (INFORM) study. Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, November 28, 2016.
- 09/2016 Keefe, J., **Hoben, M.**, *Improving end of life care in long term care.* brainXchange, integrated knowledge translation and exchange webinar. September 27, 2016

09/2016 & 09/2017	Together with Dr. Janice Keefe, Mount Saint Vincent University, meeting with representatives of the Ontario Ministry of Health to present the Translating Research in Elder Care (TREC) and Seniors – Adding Life to Years (SALTY) programs.
03/2016	Hoben, M., Norton, P. G., Estabrooks, C. A. Cleaning of survey data from the Translating Research in Elder Care (TREC) Measurement System study. Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 21-22, 2016.
03/2016	Hoben, M., Norton, P. G., Estabrooks, C. A. Survey data quality by week of data collection. Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 21-22, 2016.
03/2016	Hoben, M., Ginsburg, L., Norton, P. G., Estabrooks, C. A. Update on the Improving Nursing Home Care through Feedback On Performance Data (INFORM) study. Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 21-22, 2016.
03/2016	Hoben, M., Ginsburg, L., Norton, P. G., Estabrooks, C. A. The Improving Nursing Home Care through Feedback On Performance Data (INFORM) study: next steps. Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 21-22, 2016.
03/2016	Hoben, M. Quality indicators for oral health: postdoctoral project progress update. Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 21-22, 2016.
07/2015–ongoing	<p>Active involvement in dissemination activities (feedback of research results to research participants) within the Translating Research in Elder Care (TREC) program of research</p> <p>TREC collects comprehensive data from nursing home residents, care staff, care units and facilities. Systematically feeding back research results to study participants, to improve care, is integral to TREC. In TREC's phase 2 (2014–2017) we substantially advanced our feedback approach. I led this initiative during my postdoctoral training. This involved (1) identifying best practices for feedback delivery, (2) assessing target persons' (policy makers, nursing home managers and direct care staff) preferences for feedback content and delivery methods, (3) generating mock feedback reports and presentations, (4) tailoring final feedback reports for each health region and care facility, (5) organizing and participating in regional summits to discuss feedback reports, (6) organizing presentations at each of 91 facilities participating in TREC, and (7) surveying summit and presentation participants' satisfaction.</p> <p>The biggest impact of this KT initiative is our subsequent CIHR-funded pragmatic, cluster randomized trial – Improving Nursing Home Care Through Feedback On Performance Data (INFORM). In INFORM, we are evaluating impact and cost of different, theory-based feedback strategies on care unit performance (context, care practices and resident outcomes). I am the first author of the INFORM trial protocol.</p>
07/2015	Presentation of the Trajectories systems project to members of the Long Term Care Collaborative Working Group Alberta. The Trajectories project assesses trajectories of burdensome symptoms (e.g., pain, depressive symptoms) and potentially inappropriate care practices (hospital transitions, physical restraint use) at the end of life in nursing home residents.
06/2015	Hoben, M. (2015). <i>Quality indicators for oral health</i> . Translating Research in Elder Care (TREC) Annual General Meeting, Edmonton, Alberta, Canada, June 05, 2015.

06/2015	Hoben, M. (2015). <i>The Trajectories System Project: Final results and prospects</i> . Translating Research in Elder Care (TREC) Annual General Meeting, Edmonton, Alberta, Canada, June 05, 2015.
04/2015	Expert panel involving provincial and health region level palliative care and long term care experts and decision makers. In this panel we discussed results of our project on burdensome symptoms (e.g., pain, depressive symptoms) and potentially inappropriate care practices (hospital transitions, physical restraint use) at the end of life in nursing home residents. I led the preparation and conduct of this meeting. The meeting was very well received and led to a scale-up of our end of life work. We are now part of a CIHR funded pan-Canadian team grant on quality of care at the end of life for nursing home residents, involving researchers as well as knowledge users.
03/2015	Hoben, M. (2015). <i>Quality indicators for oral health</i> . Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 26-27, 2015.
03/2015	Hoben, M. (2015). <i>The Trajectories System Project: Modifiable symptom burden and inappropriate practices at the end of life in nursing homes</i> . Translating Research in Elder Care (TREC) Investigator meeting, Edmonton, Alberta, Canada, March 26-27, 2015.
02/2015	Hoben, M. (2015). <i>The Trajectories System Project: Could patterns/profiles of modifiable symptom burden be used as a longitudinal indicator of quality in the sector?</i> Translating Research in Elder Care (TREC) Return on Investment (ROI) meeting, Edmonton, Alberta, Canada, February 05-06, 2015.
11/2014 and 07/2015	Participation in the meeting with the Translating Research in Elder Care (TREC) International Scientific Advisory Committee (ISAC) The role of the TREC ISAC is to review TREC's scientific activities, give feedback on the scientific rigor of these activities and give advice for TREC's future strategic directions. My role was to assist with planning this meeting, preparing and giving parts of the presentation, and being actively involved in the discussions.
05/2014	Estabrooks, C. A., Poss, J., Hoben, M. , Chamberlain, S. & Thompson, G. (2014). <i>Quality of end of life in nursing homes: the Trajectories Project</i> . Translating Research in Elder Care (TREC) – Annual General Meeting (AGM) 2014, Edmonton, Alberta, Canada, May 22-23, 2014.
05/2014	Hoben, M. (2014). <i>Quality indicators for oral health</i> . Translating Research in Elder Care (TREC) – Annual General Meeting (AGM) 2014, Edmonton, Alberta, Canada, May 22-23, 2014.
05/2014–ongoing	Active participation in the Translating Research in Elder Care (TREC) Annual General Meetings (AGM) TREC includes over 30 researchers from multiple disciplines (such as nursing, medicine, public health, epidemiology, organizational sciences, psychology, etc.). The scientific team spans 14 universities (9 Canadian, 3 US, 2 Swedish). Furthermore, the TREC team includes multiple trainees of all levels; health policy makers from Alberta, British Columbia, Manitoba, Nova Scotia, New Brunswick, Prince Edward Island, and Saskatchewan; nursing home managers and care staff; and persons living with dementia and their family/friend caregivers. The TREC AGM brings together all these stakeholders (often 100+ participants) to give updates in TREC activities and actively involve each of the stakeholder groups in strategic discussions, generation of new research ideas, interpretation of study results, etc.

My role in these meetings has been to actively help developing the agendas, prepare and give presentations on TREC projects, facilitate break out sessions and round table discussions, and actively advance the TREC networks in formal and informal interactions with meeting participants.

- 05/2014–ongoing Active participation in the Translating Research in Elder Care (TREC) Investigator Meetings
- TREC holds between one and three Investigator Meetings per year. My role in these meetings has been to actively help developing the agendas, prepare and give presentations on TREC projects, facilitate break out sessions and round table discussions, and actively advance the TREC networks in formal and informal interactions with meeting participants.

PROFESSIONAL MEMBERSHIPS

- 11/2020–ongoing Canadian Association for Health Services and Policy Research (CAHSPR)
- 11/2020–ongoing Sigma Theta Tau International (STTI), The Honor Society of Nursing
- 09/2020–ongoing Canadian Gerontological Nursing Association (CGNA) and Alberta Gerontological Nursing Association (AGNA) conjoint membership
- 04/2010–2022 German Association of Nursing Science
[Deutsche Gesellschaft für Pflegenwissenschaft]
- 09/2014–ongoing Gerontological Society of America
- 08/2014–ongoing Canadian Association on Gerontology