

PHYSICAL THERAPY KNOWLEDGE BROKER ANNUAL REPORT 2019-2020 (0.5 FTE)

A. GRANT FUNDING

Funded Grants

- 9/22 funded this past year; \$2,685,976 (41% success rate)
- Total # grants funded since 2009: 58/ 111; \$16,976,363 (52% success rate)

Granting Agency	Subject	COMP	\$	Principal Investigator	Co-investigators / Personal Role*
UBC FOM Strategic Investment Fund	BC COVID-19 interdisciplinary clinical and translational research platform	C	181,346	C Ryerson C Carlsten J Johnson	S Bryan, A Levin A Palepu, D Knight K McGrail, P Watson R McMaster *Co-applicant
MSFHR COVID-19 Research Response Fund	Risk and outcome of COVID-19 in patients exposed to immunosuppressive & immunomodulatory agents in British Columbia. A population-based study	C	149,898	JA Avina-Zubieta	D Lacaille, H Xie, J Kopec, J Loree *Collaborator, Knowledge Translation
MSFHR COVID-19 Research Response Fund	Respiratory outcomes following COVID-19 infection in British Columbia: A prospective patient registry	C	220,000	C Carlsten	C Ryerson, J Johnston, A Wong A Shah *Knowledge Broker
MSFHR & The BC SUPPORT Unit	Feasibility and Acceptability of the Stop OsteoArthritis (SOAR) Program	C	20,000	J Whittaker	E Roos, M Hunt H Xie, A Mosewich T Silvester-Lee, M Miciak, A Pajcik L Truong, C Napier, M Idle, C Gouard *Collaborator
Vancouver Physician Staff Association 2020 Engagement Accelerator Project Application	Vaping and Youth: Pathways to Care and Prevention	C	15,000	Dr. Milan Khara	C Carlston, M Dewar P Joshi, P Barn J Donovan Knowledge Broker

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CIHR Project Grant	Improving pain education across entry-level physiotherapy programs in Canada: An integrated knowledge translation study	C	604,350	T Wideman G Bostick	C Arnold, L Asseraf-Pasin, L Carlesso, JP Cody-Cox, K Davidson, R Debigaré, S Dufour, JP Dumas, A Greig, J Hunter, K Johnson, SC Marshall, K Masnyk, G Michaud, S Murphy, S Nadeau, S Ngomo, N Pearson, L Pelland, K Perreault, S Poitras, J Ross, D Rutherford, J Sadi, B Shay, S Switzer-Mcintyre, F Tremblay, S Tupper, M Weiler, S Wojkowski, A Hudon A Bussi�eres, L Cooper, NM McNiven J Miller, T Nguyen; L Norris, A Thomas, DrTousignant-Laflamme, D Walton *Collaborator
The Arthritis Society STAR Career Dev Award	Preventing osteoarthritis after a sport-related knee injury	C	375,000	J Whittaker	L Li, T Silvester-Lee *Collaborator
The Arthritis Society STAR Career Dev Award	A Better Match: Transforming rheumatoid arthritis care through patient reported outcomes	C	374,825	C E Hawkins Barber	C Barnabe, M Debelsler, G Hazlewood, P MacMullan, DP Mosher, J Rankin, C Ryder-Burbidge, L Watson * Principal Knowledge User
Genome BC & Genome Canada	Advancing the clinical implementation of pharmacogenomics to improve the treatment of people with psychiatric disorders in BC	N	1,449,460	S Bryan J Austin	K McGrail, A Gaedigk, M Price L Edwards, S Ghanbarian, T Conte G Wong *Co-applicant Lead for KT

Sample of reviewers’ comments:

Whittaker CIHR Program Grant: “There is a plan to evaluate the success of the knowledge translation activities and there is a knowledge broker team member”. “There is a strong and well-designed knowledge translation and exchange plan”. “The proposed work is nicely supported with meaningful KTE and several knowledge partners. The KTE plan is guided by a framework”. “Meaningful engagement of

people who have sustained a knee injury, as well as the proposed work to identify participants' perceptions of the program, are key strengths”

Sadatsafavi CIHR Team LOI: Ranked 1st out of 24. “Excellent well written and thought out application ... which was particularly strong on patient partnership and engagement”. “Approach to patient engagement ... is a strength of this proposal”.

Wideman CIHR Project Grant: Ranked 4th out of 27. “The IKT plan is very strong and is directly embedded in the methodology piece of the proposal, as early as page 4 instead of appearing towards the end, as is commonly the case”. “The application is informed by the Knowledge to Action cycle and utilizes an integrated KT approach”

Grants Submitted - Awaiting result

CUES Funds, UBC Sustain Stream	Community Developed Solutions to Address Barriers to the Self-management of Arthritis in Underserved Populations	C	30,000	S Mills D Lacaille	D Au, R Maynard, C Koehn *Knowledge Broker
CIHR Team Grant	IM plementing P redictive A nalytics towards efficient COPD T reatments (IMPACT)	C	4,500,000	M Sadatsafavi. Don Sin	C Carlsten, S. Gupta, A Safari, P Gustafson B Simmers, A Conklin D Smith, JL. Botorff L Struik, J Johnson, S Bryan, J Sutherland, M De Vera, L Lynd, M Ackenhusen, P Barn, A Gershon, J Leung N Bansback, M Fitzgerald *Collaborator
CIHR	Improving hip and knee replacement rehabilitation care and patient outcomes through implementation of quality indicator toolkits: A stepped wedge cluster randomized trial.	C	630,000	M Westby	Koehn C, Ho K, Wong H, Bryan S, Marshall D, Barber M, Backman C Knowledge Broker/consultant

B. STAKEHOLDER ENGAGEMENT

- Facilitated the involvement of over 500 partners (patients, clinicians, researchers and decision-makers and students) in the projects.
- Created a registry to facilitate research partnerships involving 194 (increased 32% over the last year) BC clinicians, decision-makers and researchers in various practice areas.

- Created 22 resources created that have been accessed ~ 596,000 times provincially, nationally and internationally.
 - o The top accessed resource is the clinical decision making tool for precautions and contraindications related to application of electrophysical agents (~145,000 online views and 30,000 acquisitions of print version)

C. KEY INITIATIVES / PROJECTS

28 initiatives / projects were focused on for 2019-2020 (see table below). Total number of initiatives/projects since 2009 = 65

Title	Description	Sphere & Focus I – International; N- National; P- Provincial; L – Local ID- Interdisciplinary; PT - Physiotherapy	Role
The Physical Activity Support Kit Initiative (PASKI)	An initiative to identify, evaluate & recommend resources to support physical activity in persons living with chronic conditions. Focus this year: partnering for loading & launch on HealthLink BC website	P ID	Lead
The Resisted Exercise Initiative (REXI)	To describe the current use of and identify barriers to use of resistance exercise by PTs for older adults in BC hospitals and develop KT science based strategies to target identified barriers.	P PT	Lead
Knowledge Translation for Pain Science Division Initiative (KT4PSD)	To enhance the use of knowledge tools available from the Pain Science Division of the Canadian Physiotherapy Association to support Canadian PTs in providing evidence-informed pain management.	N PT	Lead
The Achilles Tendinopathy Toolkit Update	Update of the Achilles Tendinopathy Toolkit with recent evidence (in conjunction with MPT students)	L/N/I PT	Lead
The Lateral Epicondyle Tendinopathy Toolkit Update	Update of the Lateral Epicondyle Tendinopathy Toolkit with recent evidence (in conjunction with MPT students)	L/N/I PT	Lead
Post COVID Recovery Clinics & Interdisciplinary Clinical Care Network	Establishment of a provincial network of interdisciplinary postCOVID clinical care with embedded research within a learning health system.	P ID	Steering & Core Cmmts
Legacy Airway Health	Centre for advancing the prevention, care and research in COPD and Asthma. Specific projects: - BC Smoking Cessation Virtual Summit - IMplementing Predictive Analytics towards efficient COPD Treatments (IMPACT)	P ID	KT leadership

	- Vaping and Youth: Pathways to Care and Prevention - Air Quality, Health and Sustainability in the Anthropocene: Knowledge Mobilization through Community Engagement		
Citizen Science Project	Web-based app, <i>CHANGE (Citizen Health: Action, Network & Global Engagement)</i> to enable citizens to contribute data to help elucidate research questions relevant to the burden of symptoms.	N/P ID	Continuing role from BC SUPPORT Unit
Compensation and Conflict in Patient-Oriented Research (POR)	Exploration & consensus building initiative re the compensation of patients in POR and how conflicts of interest are, and could be, managed	P ID	Team member
Studying consensus methods in integrated knowledge translation to promote patient-oriented research	To better understand effective consensus methods for use in IKT and patient-oriented research.	P ID	Team member
Patient Engagement in Research Scale (PEIRS)	Development & validation of a scale to evaluate meaningful patient engagement in research	N/I ID	KB Patient partner
The Effect of Running on Osteoarthritis	Patient and healthcare providers perspectives re running and knee health	I ID	KB
The Canadian Anterior Cruciate Ligament Tear and Primary care Survey (CAPS)	To assess the extent to which Canadian primary care health professionals follow evidence-based guidelines when diagnosing and managing persons with ACL tears.	N/P ID	KB
Stop OsteoARthritis (SOAR) Program	Evaluating the acceptability, feasibility, and preliminary efficacy of a novel physiotherapist-guided osteoarthritis risk reduction program for youth who have suffered a sport-related knee injury.	N/I PT	KB
Force monitoring during tendon loading	Development of a new therapeutic strategy for persistent Achilles tendinopathy	L PT	KB
ISTART	A behaviour change science and patient-oriented research approach to develop 1) a methodology for tailoring strength training interventions and 2) a behavioural intervention to improve strength training participation among people with rheumatoid arthritis	L ID	KB Patient partner
Improving pain education across entry-level physiotherapy programs in Canada	A 5-year initiative to elucidate and address inconsistencies in Canadian physiotherapy programs use of best evidence on pain education.	N PT	KB
Incorporating intersectionality in KT models, theories and frameworks	Pan-Canadian IKT initiative to enhance existing KT models, theories & frameworks to enable implementation practitioners to incorporate intersectionality in projects/activities	N ID	KB

Community Developed Solutions to Address Barriers in Self Management of Arthritis in Underserved populations	Supporting the implementation of community generated recommendations to improve the self-management of arthritis and chronic conditions in underserved communities	L ID	KB
CLARITY: Co-developing & evaluating Accessible model of care for Rheumatic Inflammatory diseases	The CLARITY preparation to trial will design an intervention (Flexible Care Delivery model) with patients and health care providers, assess its potential economic impact, inform the design of the future hybrid effectiveness-implementation trial and develop the health informatics infrastructure needed to deliver it.	N ID	KB
ProActive: Promoting a Balanced 24-hour Activity Profile in Older Adults to Prevent Frailty Related to Chronic Inflammation	To co-develop with patients, their caregivers and health professionals a strategy to integrate the 24-hour Movement Guidelines in the care for older adults at early levels of frailty	N/P/L PT	KB
The Pathway for patient engagement in Rheumatology Research	An international effort to identify key points and resources in the engagement of patients in rheumatology research http://rheumactioncouncil.org/tl/	I ID	KB Patient partner
Defining patient complexity in rheumatology to enhance a tailored approach to patient care.	Measuring patient complexity to help identify which patients, at specific points in time, need more or different types of care	N ID	KB
Effective Quality indicator Implementation for Patients (EQUIP)	Using an iKT approach, facilitate the implementation of 10 evidence-based quality indicators to improve quality of post-total joint rehabilitation	L PT	KB
Hyperbaric Oxygen Post Established Stroke (HOPES)	To determine the effects of hyperbaric oxygen on ischemic stroke in patients 6 to 36 months after stroke	L ID	KB

D. FUNDER BASED INITIATIVES / ACTIVITIES

UBC Dept of PT

- Co-developed and launched the inaugural ‘PT Connections’ zoom series with MPT students and PTs to foster connections during cancellations of placements secondary to COVID-19
- KT expertise for UBC Dept of PT Faculty Members grant submissions & funded projects
- Newsletter articles
- Faculty Meetings
- Admission interviews
- Reappointment Committee, Clinical Faculty Affairs Committee
- Clinical Faculty Appointments/Promotions/Reappointments Committee
- Continuing Professional Development Collaborative Advisory Committee

- National EPA Curriculum Collaboration
- KT consultation for MPT research course projects

VCHRI

- KT expertise for Legacy Airway Health
 - o Recruitment, interviewing, hiring & mentoring of KT Specialist
 - o KT guidance for initiatives on Vaping & Youth and Smoking Cessation
 - o Support for KT and patient engagement components of grant submissions
- Seminar series presentation for Respiratory Division
- Support for VCHRI Researchers – KT & patient engagement
- Advisory Committee & mentoring – VCHRI & PCHRI Research Challenge & KT Challenge

PABC

- Webinars:
 - o Exercise & Cancer
 - o Telerehab webinar series - first 2 sessions of series of 4 (innovative & practical telerehab)
- Newsletter articles
- Co-design PABC Marketing Survey
- Co-design PABC TV Ads
- Guidance re outcome measures related to ICBC
- Strategic planning & team building

BC SUPPORT Unit (1 day per month)

- Citizen Science App development and launch
- Co-delivered KT for Patient-Oriented KT course
- Review panel for Pathways to Patient-Oriented Research proposals

Combined

- PostCOVID Interdisciplinary Clinical Network / PostCOVID Recovery Clinics
 - o MSFHR application for Registry of COVID patients
 - o MSFHR application for COVID risk & severity in immunosuppression
 - o Steering & Core Committees
 - o Patient Partner Engagement
 - o KT guidance for development of educational materials for patients and for primary care physicians
- Support for building KT infrastructure & advancement in BC (e.g. BC KT Community of Practice)

E. INVITED PRESENTATIONS

2020	COVID-19 and the Future of Research: State of the Evidence. Canadian Physiotherapy Association Virtual Summit. Nov 20.
2020	The COVID Recovery Clinic and Interdisciplinary Clinical Care Network. BC COVID-19 Research and Collaboration Symposium. Sept 1-2.
2020	Tools for Patient-Oriented Knowledge Translation. BC SUPPORT Unit Workshop. Feb 7, 2020
2020	What is a KB? When & How to Collaborate. Jan 17

F. COMMITTEES

2018 - present	Member, ACTION Council – a global, patient-led initiative for patient- engagement in rheumatology research.
2016 - present	MSFHR Review Panel member: Convening and Collaborating Grant
2014 - present	Provincial KT Training Pathway Advisory Group - MSFHR
2007 – present	International Society of Electrophysical Agents in Physical Therapy (ISEAPT); Founding member
2020 – present	PostCOVID Interdisciplinary Clinical Care Network – Steering Committee
2017 – present	SPOR Evidence Alliance
2017 – present	Intersectionality and Knowledge Translation Framework Committee
2017 – present	Intersectionality and Knowledge Translation Steering Committee
2017 – present	SPOR SUPPORT Unit National KT Working Group
2016 - present	International Electrophysical Agents Taxonomy Framework Advisory Group
2016 - present	PHC SPH Academic Redesign Task Force
2011 - present	BC Knowledge Translation Community of Practice. Core Group Member
2008 – present	Terminology Committee. International Society of Electrophysical Agents. Member.
1996 – present	College of Physical Therapists of BC. Consultant for issues of malpractice with electrophysical agents.

G. MANUSCRIPT REVIEWS

Implementation Science
 Physiotherapy Canada
 Journal of Orthopaedic and Sports Physical Therapy
 BMC Musculoskeletal Disorders

H. PUBLICATIONS

Peer Reviewed (7 new publications; 53 total)

- ResearchGate metrics: 603 citations (increased 28%); 13,645 reads (Increased 31%); RG score 31.13 (higher than 90% of ResearchGate members); h index = 15 (increased 27%)

Hoens AM, Belton J, Scott A, Ardern CL. Patients As Partners in Research: There’s plenty of help. Editorial. Journal of Orthopaedic and Sports Physical Therapy. 2020, 50(5), 219-221.

Plamondon KM, Battersby L, Black AT, Creighton G, **Hoens AM**, Young W. Connecting Knowledge and Action in Complex Health Systems. Evidence & Policy.

<https://doi.org/10.1332/174426420X15883549951570>

Etherington N, Braganca Rodrigues I, Giangregorio, L, Graham, ID, **Hoens, AM**; Kasperavicius D, Kelly C, Moore JE, Ponzano M, Presseau J, Sibley KM, Straus S. Applying an intersectionality lens to the Theoretical Domains Framework: a tool for thinking about how intersecting social identities and structures of power influence behaviour BMC Medical Research Methodology Vol 20, Article number: 169 (2020). <https://doi.org/10.1186/s12874-020-01056-1>

Black A, Steinberg M, Chisholm A, Coldwell K, **Hoens A**, Chin Koh J, LeBlanc A, Mackay M, Salmon A, Snow ME. Building Capacity for Implementation – The KT Challenge. <https://doi.org/10.21203/rs.3.rs-112876/v1>

Li LC, Feehan LM, Xie H, Lu N, Shaw C, Gromala D, Avina-Zubieta JA, Koehn C, **Hoens AM**, English K, Tam J, Therrien S, Townsend AF, Noonan G, Backman CL. Efficacy of a Physical Activity Counseling

Program With Use of a Wearable Tracker in People With Inflammatory Arthritis: A Randomized Controlled Trial. *Arthritis Care & Research*, Vol. 72, No. 12, Dec 2020, pp 1755-1765 DOI 10.1002/acr.24199

Li LC, Feehan LM, Xie H, Lu N, Shaw CD, Gromala D, Zhu S, Aviña-Zubieta JA, **Hoens AM**, Koehn C, Tam J, Therrien S, Townsend AF, Noonan G, Backman CL. Effects of a 12-Week Multifaceted Wearable-Based Program for People With Knee Osteoarthritis: Randomized Controlled Trial *JMIR Mhealth Uhealth* 2020;8(7):e19116

Li LC, Feehan LM, Shaw C, Xie H, Lu N, Gromala D, Avina-Zubieta A, Koehn C, **Hoens AM**, English K, Tam J, Therrien S, Townsend AF, Noonan G, Backman CL. Efficacy of a Counselling Program with Use of a Wearable Tracker to Promote Physical Activity in People with Inflammatory Arthritis. *Arthritis Care and Research*. (Hoboken). 2020 Apr 5. doi: 10.1002/acr.24199. [Epub ahead of print].

Other works (3)

Feehan L, **Hoens AM**, McKinnon A, Sandu A. 24 hour activity and sleep profiles for adults living with arthritis: Habits matter. *Whiteboard video* <https://youtu.be/Fe599iOKqI4>

Ma, J.K.; Ramachandran, S.O.; Hoens, A.M.; McQuitty, S.; Sequeira, L.; Collins, J.A.; Tsui, K.; Davidson, E.; Jiwa, S.; Koehn, C.; Li, L.C. Co-developing strength training behaviour change interventions for people with rheumatoid arthritis. Integrated Knowledge Translation Research Network *Casebook Series*.

Physical Activity and Sleep in Adults with Arthritis (October 7, 2020)
<https://medicalxpress.com/news/2020-10-physical-adults-arthritis.html>

Submitted (9)

Black A, Steinberg M, Chisholm A, Coldwell K, **Hoens AM**, Koh JC, LeBlanc A, MacKay M, Salmon A, Snow ME. Building Capacity for Implementation – The KT Challenge. *Implementation Science Communications*.

Etheridge T, Bostick GP, **Hoens AM**, Holly J, Ippersiel P, Bobos P, Arumugam V, Woods S, Gielen S, Woznowski-Vu A, Campbell N. Using knowledge translation science to identify and address barriers to the use of resources designed to support best practice in pain science by Canadian Physiotherapists. *Physiotherapy Canada*.

Camp PG, Benari O, Dechman G, Kirkham A, Campbell K, Black A, Chung F, Dajee P, Ellis A, **Hoens AM**, Jones R, Parappilly B, Singh C, Sweeney P, Woo E. Implementation and Evaluation of the AECOPD-Mob Clinical Decision-Making Tool: a Mixed Methods Study. *American Thoracic Society Scholar*.

Li LC, Feehan LM, **Hoens AM**. Re-thinking physical activity promotion during COVID-19 pandemic: focus on 24-hour day [Editorial]. *Journal of Rheumatology*.

Rebic N, Garg R, Park J, Davidson E, **Hoens AM**, De Vera MA. Challenges with taking medications as prescribed ('non-adherence') among patients with rheumatic diseases during the COVID-19 pandemic: A cross-sectional survey. *Clinical Rheumatology*.

Hamilton CB, **Hoens AM**, McKinnon AM, McQuitty S, English K, Hawke LD, Li LC. Shortening and Validation of the Patient Engagement In Research Scale (PEIRS) for measuring meaningful patient and family caregiver engagement. *Health Expectations*.

Ma JK, Leese JL, Therrien S, **Hoens AM**, Tsui K, Li LC. A scoping review of strength training behaviour change interventions: Future research and practical applications. *Sports Medicine*.

Harrison D, Brasher P MA, Eng JJ, Harris D, **Hoens AM**, Khazei A, Yao J, Abu-Laban. Hyperbaric Oxygen Post Established Stroke (HOPES): A Randomized Placebo Controlled Trial. *Lancet*.

Trenaman L, Marshall DA, MacDonald KV, Hawker G, **Hoens AM**, Bansback N. Welcoming patients back to the PROM: Using routinely collected patient-reported outcome measures to improve the care of individual patients. *Canadian Medical Journal*.

In progress (12)

An Inclusive and Diverse Governance Structure of the Strategy for Patient-Oriented Research (SPOR) Evidence Alliance.

A learning health system model for interdisciplinary integration of patient care and research following COVID-19 disease.

Wu ML, Ma JK, Tsui K, **Hoens AM**, Li LC. A scoping review of strength training recommendations that address participation factors among people with rheumatoid arthritis.

Ma JK, Leese L, Therrien S, **Hoens AM**, Tsui K, Li LC. A scoping review of strength training behaviour change interventions: Theory, intervention characteristics, prescription parameters, and behaviour change techniques.

Sibley KM, Kasperavicius D, Braganca Rodrigues I, Giangregorio L, Gibbs J, **Hoens AM**, Kelly C, Lalonde, Moore J, Ponzano M, Presseau J, Straus SE. Incorporating Intersectionality in Implementation Practice: Development and Usability Testing of Tools to Facilitate Uptake in Implementation Intervention Planning.

Presseau J; Braganca Rodrigues I, Braimoh J, Chaplin M, Etherington N, Giangregorio L, Gibbs J, Giguère A; Graham ID, Hankivsky ID; **Hoens AM**; Holroyd-Leduc J, Kasperavicius D, Kelly C, Moore J, Ponzano M, Sibley K, Sharma M, Straus SE. Integrating intersectional approaches into implementation theories, models and frameworks.

Cho RY, Weng J, Lynch K, Ng P, Brown C, **Hoens AM**, Brunham LR, Pimstone S. Understanding the service priorities of young patients with atherosclerotic cardiovascular disease and their family members participating in clinical and research programs. An exploratory mixed-methods study.

Leese J, Tran B.C., MacDonald G, Wong R, Backman C.L., Townsend AF, Davis A, Jones A, Gromala D, Avina-Zubieta J.A., **Hoens AM**, Li, LC. A Qualitative Study of Facilitators and Barriers to Arthritis Patients' Use of Physical Activity Monitoring Tools from their Perspectives

Macdonald G.G., Leese J., Backman C.L, Townsend A, Davis A, Wong R, Jones A, Gromala G, Gromala D, Avina-Zubieta J.A, **Hoens AM**, Li LC. Use of Mobile and Wearable Physical Activity Monitoring Tools in Rehabilitation Practice for Patients with Arthritis: The Healthcare Professional Perspective.

Chan A, Ma JK, Singh CA, Elashi M, Gerevas K, Idle M, Lundie J, Urbina M, Pace A, Hoens AM. Current practice and barriers to physiotherapists' use of resisted exercise for older adults in acute care.

Presseau J, Kasperavicius D, Rodrigues IS, Braimoh J, Chpalin A, Etherington N, Giangregorio L, Gibbe JC, Giguere AMC, Graham ID, Hankivsky O, **Hoens AM**, Holroyd-Leduc J, Kelly C, Moore JE, Ponzano M, Sharma M, Sibley KM, Straus S. Integrating intersectional approaches into implementation theories, models and frameworks. *Implementation Science*.

Barn P, Lo-Kolb W, Josey D, Vint Z, Sha C, Rideout K, Hamilton C, Shellington E, Hoens AM, Joshi P, Carlsten C. Better together: Launching and Nurturing a Patient Advisory Group to enhance care and research for asthma and COPD. *CHEST*

(Author list in development). **Retinal Toxicity and Hydroxychloroquine Therapy (INTACT) - A Prospective Population-based Cohort Study**

I. CONTINUING EDUCATION

Dec	2020	Today's Campaign for Social Science Annual SAGE Lecture 2020 by Trish Greenhalgh – Give me back my fact: How can social science help us survive the post-truth pandemic?
Dec	2020	Unlock your research impact: Influencing Policy
Nov	2020	Communicating the results of a systematic review in simple statements
Oct	2020	Patient-Oriented Health Economics Virtual Mixer
Aug	2020	Closing the gap: Using KT science to move physical activity research into practice
Aug	2020	Disseminating Academic Outputs
Aug	2020	Measuring Engagement: Making Sense of Your Data
Aug	2020	Teaching in a distributed program
July	2020	How to plan and develop your resources for teaching online. A Workshop for Health Professions Faculty
July	2020	Practical tips & tools for online patient engagement
July	2020	KT & behavior change science: Building community in a pre and post pandemic world
May	2020	KT Connects- How to Do Knowledge Translation in a Pandemic
May	2020	Using KT science to disseminate and implement national movement behaviour guidelines
Mar	2020	Measuring the quality of patient engagement as partners on research projects
Mar	2020	Developing a KT Tool to Facilitate Physical Activity Discussions in Oncology Care
Mar	2020	Shining a light on the implementation to scale-up continuum - How does it apply to health promoting innovations?
Feb	2020	Rehabilitation is a complex intervention: building in fidelity for successful uptake and dissemination
Feb	2020	Knowledge That Matters: Realising The Potential of Co-production
Jan	2020	KT Connects: Fostering an Organizational Culture of Knowledge Exchange Insights for Beginners