CENTRE FOR IMPLEMENTATION RESEARCH NEWSLETTER **VOLUME 1 – ISSUE 1**

MAY 24TH CIR F2F PRESENTERS



Mr. Kieran Walsh University Cork College

"Assessing the feasibility of a theoretically-informed, evidence-based intervention to rationalise antipsychotic prescribing in nursing home residents with dementia."

E-Mail: kieran.walsh@ucc.ie



Dr. Elaine Toomey

National University of Ireland Galway

"Exploring implementation fidelity within complex behaviour change interventions."

E-Mail: elaine.toomey@nuigalway.ie

UPCOMING VISTIORS

- Dr Jo Thompson-Coon, Associate Professor in Evidence Synthesis, University of Exeter, June 22-28. (Presenting at the CIR F2F on June 27th at 10am). Willing and able to meet with Dr. Thompson-coon? Contact Véronique Perreault.
- **Dr Molly Byrne**, Director of Health Behaviour Research Group, National University of Ireland in Galway, July 10-14. (Presenting at the CIR F2F Summer Edition on July 11th at 10am) Willing and able to meet with Dr. Byrne? Contact Lisa McGovern.

CONFERENCES & MEETINGS ATTENDED

Cochrane Canada Symposium (May 11-12 2017) & Living systematic reviews meeting (May 13-14 2017), Hamilton, Ontario, Canada.

- How pervasive are unit of analysis errors in cluster randomized trials? A review of diabetes quality improvement RCTs. Danko K, Taljaard M, Sullivan K, Ivers N, Grimshaw J
- Making sense of complex interventions: application of hierarchical meta-regression in a meta-analysis of diabetes quality improvement (QI) interventions. Danko KJ, Dahabreh I, Ivers NM, Trikalinos TA, Tricco AC, Edwards A, Hillmer M, Lavis J, Manns B, Moher D, Paprica A, Ramsay T, Sargious P, Shojania K, Straus SE, Tonelli M, Yu CH, Grimshaw JM
- Transitioning to living systematic reviews: Lessons learned from a large scale review of diabetes quality improvement interventions. Sullivan K, Danko K, Ivers N, Karunananthan S, Dahabreh I, Sundaramoorth J, Gall Casey C, Grimshaw JM.
- Does trial registration reduce research bias? A comparison of registered and unregistered trials in diabetes quality improvement Interventions. Karunananthan S, Danko K, Sullivan K, Ivers NM, Grimshaw JM



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UPCOMING CONFERENCES & EVENTS

2017

- Canadian Association for Health Services and Policy Research, Toronto, May 24-26, 2017
- ◆ KT Canada Scientific Meeting, Quebec City, Quebec, Canada, June 15-16, 2017
- Global Implementation Conference, Toronto, Ontario, Canada, June 20-21, 2017
- International Shared Decision Making, Lyon, France, July 2-5, 2017
- <u>European Health Psychology Society Conference</u>, Padova, Italy, Aug 29-Sept 2, 2017
- Global Evidence Summit, Cape Town, South Africa, Sept 13-16 2017
- Society for Medical Decision Making conference, Pittsburgh, Pennsylvania, USA, October 22 October 25, 2017,
 Registration Opens in August 2017
- ◆ 10th Annual Conference on the Science of Dissemination and Implementation in Health (AcademyHealth & NIH), December 4-6, 2017, Arlington, VA, Abstract Submission Deadline: July 25, 2017 (5:00pm ET)

2018

- Society of Behavioral Medicine Annual Meeting, New Orleans, Louisiana, USA, April 11-14 2018, Abstract
 Submission Opens on July 18, 2017 (8am ET) & Closes on September 26, 2017 (11:59pm ET)
- ◆ <u>European Health Psychology Society Conference</u>, Galway, Ireland, August 21-25, 2018, **Abstract Submission** Deadline: Feb 2018.

NEW PAPERS

Boet, S., **Patey, A.M.**, **Baron, J.S.**, Mohamed, K., Pigford, A.E., Bryson, G.L., **Brehaut, J.C.**, & **Grimshaw, J.M.** (2017). Factors that influence effective perioperative temperature management by anesthesiologists: a qualitative study using the Theoretical Domains Framework. *Canadian Journal of Anesthesia*, 64(6):581-596.

Kitto, S., Danilovich, N., Delva, D., Meuser, J., **Presseau, J.**, **Grimshaw, J.M.**, Hendry, P. (in press). Knowledge translating competency-based continuing professional development in Family Medicine: Uncharted territory. *Canadian Family Physician*.

Ivers, N., Schwalm, J.D., Witteman, H.O., **Presseau, J.**, **Taljaard, M.**, McCready, T., Bosiak, B., Cunningham, J., Smarz, S., Desveaux, L., Tu, J.V., Atzema, C. L., Oakes, G.H., Isaranuwatchai, W., Grace, S.L., Bhatia, S., Natarajan, M.K., **Grimshaw, J.M.** (in press). Interventions Supporting Long-term Adherence aNd Decreasing cardiovascular events: pragmatic randomized trial protocol. *American Heart Journal*.

Presseau, J., Mutsaers, B., Al-Jaishi, A.A., **Squires, J.**, McIntyre, C.W., Garg, A.X., Sood, M.M., **Grimshaw, J.M.**, on behalf of the Major outcomes with personalized dialYsate TEMPerature (MY TEMP) investigators. (2017). Barriers and facilitators to healthcare professional behaviour change in clinical trials using the Theoretical Domains Framework: A case study of a trial of individualized temperature reduced hemodialysis. *Trials*, 18:227.

Harrison, D., Reszel, J., Dagg, B., Aubertin, C., Bueno, M., **Dunn, S.**, Fuller, A., Harrold, J., Larocque, C., **Nicholls, S.**, & Sampson, M. Pain management during newborn screening: using YouTube to disseminate effective pain management strategies. *The Journal of Perinatal & Neonatal Nursing*, 31(2):172-177.

NEW GRANTS

CIHR Planning and Dissemination Grant: \$10,000. Cancer symptom management using evidence-informed practice guides: A meeting to prioritize and plan for a large scale implementation study. **Stacey**, Truant, Barbera, **Graham**, Green, Jibb, Jolicoeur, Kuziemsky, Ludwig, **Thavorn**.

CIHR Project Grant: \$149,887. mATrICES-F: ApplicaTIon des Connaissance aee sur le gEnre et le Sexe des personne en context Francophone. Legare, Bilodeau, Lee-Gosselin, Prud'Homme, **Stacey**, et al.

CIHR Team Grant, Impact of Gender on KT Interventions: \$ 448,848 (2017-2020). Does one size fit all? The implications of gender for OR team performance, teamwork interventions, and equitable patient outcomes. **Boet** (PI), Adams, **Baron**, Birze, **Brehaut**, Britton, Duffy, **Etherington**, Grantcharov, **Grimshaw**, Kitto, Lortie, McConnell, Raîche, Singh, Sun, **Taliaard**, Tu, Doering (KU)

CIHR Team Grant, Impact of Gender on KT Interventions: \$447,000 (2017-2020). *Transforming the practice of KT: Embedding gender.* Straus (NPI), Moore (PI), Chambers, Giangregorio, Giguère, **Graham**, Hamid, Holroyd-Leduc, Kelly, Li, **Presseau**, Rochon, Sharma, Sibley, **Squires**, Bedkowski, Bruyn Martin, Dolovich, Duncan, Hoens, Quirk, Stang

CIHR Project Grant: \$738,224 (2017-2020). Designing interventions to improve delivery of health care for children with inherited metabolic diseases: family and provider perspectives. Potter (Co-PI), Chakraborty (Co-PI), Brehaut, Cohen, Dyack, Gillis, Greenberg, Grimshaw, Hayeems, Jolly, Jordan, Khangura, Mackenzie, Major, Mitchell, Nicholls, Pallone, Schulze, Smith, Sparkes, Speechley, Stockler, Teitelbaum, Trakadis, Van Karnebeek, Walia, Wilson BJ, Wilson K.

SSHRC Partnership Development Grant: \$195,166. @Risk: Strengthening Canada's ability to manage risk.
Gattinger (PI), Walker, Silke, **Nicholls**, Bratt, Kuzma, Lachapelle, Montpetit, Wolbring, O'Doherty, Driedger, Ahmed, Fast, Findlay, Pare, Berdahl, Beck, Douglas, Kiss, Perrella.

CIHR PJT Project Grant Competition: \$100,626 (2017 – 2020). Synthesizing and Contextualizing Evidence to Support Decisions in Rural Health. Pls: Bornstein (Nominated PI); Abbott, Macleod, Warry. **Co-Is:** Freeman, Shannon L; Gauthier, Gillam, **Graham,** Greenwood, **Grimshaw,** Jacklin, Rourke, Tilleczek, Ulrich, Walker.

CIHR PJT Project Grant Competition: \$ 100,300 (2017 – 2018). The SuDDICU study- A study of the impact of preventative antibiotics (SDD) on patient outcome and antibiotic resistance in the critically ill in intensive care. PI: Cuthbertson, **Co-Is:** Billot, Burns, Campbell, Dale, Daneman, Ferguson, Fowler, Garber, Gordon, **Grimshaw,** Johnston, Marshall, McGeer, Misak, Murthy, Myburgh, Quach-Thanh, Rose.

CIHR Operating Grant: SPOR Innovative Clinical Trial Multi-Year Grant: \$2,970,675 (2017 – 2021). *An Integrated Plat-form for Innovative Pragmatic Cluster-Randomized Registry Trials in Hemodialysis.*

PIs: Garg (Nominated PI); McCormick, Blake, **Grimshaw**, McIntyre, Molnar, **Taljaard**, Weijer, Zwarenstein, Co-Is: Basile, Mittmann, Al-Jaishi, Bagga, BarniehBattistellaChanchlani, Clemens, Dember, Devereaux, Dixon, Goldstein, Goluch, Harvey, Huang, Iliescu, Jain, Jardine, Johnson, Jeffrey Klar, Lok, Manns, Mantulak, Mustafa, Naylor, Nesrallah, Oliver, Pandeya, **Presseau**, Roshanov, Sontrop, Sood, Wald, Walsh

CIHR PJT Project Grant Competition: \$780,300 (2017 - 2020). Developing a framework for the ethical design and conduct of pragmatic trials to improve the quality and value of health care systems and practices. Pls: Taljaard (Nominated PI); Fergusson, Klassen, Weijer, **Co-Is: Brehaut**, Campbell, Edwards, Eldridge, Forrest, Giraudeau, Goldstein, **Graham**,; **Grimshaw**, Hemming, Hey, Horn, Jairath, London, Marshall, Mcintyre, McKenzie, Paprica, Zwarenstein.

CIHR PJT Project Grant Competition: \$707,626 (2017 – 2020). *Imaging use for low back pain by primary care practitioners*. Pls: French, (Nominated Pl.); Bhatia, Green, Norman, **Co-ls**: Booth, **Grimshaw**, Hartvigsen, Hayden, **Ivers**, Peng.

CIR F2F Newsletter

NEXT CIR F2F

- June 27th at 10:00am | Speaker: Dr. Jo Thomspon-Coon
- September 18th at 10:00am
- October 3rd at 10:00am
- November 1st at 10:00am
- December 7th at 10:00am

Location: General Campus, CPCR, Seminar Room L1111

LOOKING FOR SPEAKERS.

If you are interested in presenting, please contact Sathya Karunananthan at $\underline{skarunananthan@ohri.ca}.$

CIR F2F Organizers

Dr. Sathya Karunananthan, Post Doctoral Fellow, Ottawa Hospital Research Institute Dr. Nicola McCleary, Post Doctoral Fellow, Ottawa Hospital Research Institute Ms. Véronique Perreault, Research Administrative Assistant, Ottawa Hospital Research Institute



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