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*And don't forget to pass by the department's table!*

## Saturday, November 16

6:00-7:00	Registration
8:30-16:30	Setting the PaCE: NAPCRG's Patient and Clinician Engagement Initiative
8:30-16:30	Grant Generating Project (GGP) Workshop
9:00-17:00	Preconference Workshops
17:00-17:45	Orientation
17:30-18:30	Opening Social

## Sunday, November 17

6:00-18:00	Registration
6:00-7:00	Wellness Activity: Yoga
7:00-18:00	Computer Café
7:00-8:00	Continental Breakfast
7:00-8:00	Resident Panel: Finding a FM Fellowship
7:00-8:00	Fellows Panel: Finding a job in FM Research
8:00-8:15	Welcome Address, Announcements
8:15-8:30	Business Meeting
8:30-9:30	General Session: Plenary 1
9:30-9:45	Transitional Break
9:45-10:45	Poster Session 1

### Frontenac Ballroom

- P108 *Deprescribing Guidelines: Usefulness of an Interactive Mobile Application.* Hannah Irving, Rachel Grant, Emily Reeve, Barbara Farrell, **Roland Grad**.
- P117 *The COMPAS+ project: Impact evaluation of a provincial quality improvement collaborative for chronic disease management.* Brigitte Vachon, **Pierre Pluye**, Matthew Menear, **Marie-Thérèse Lussier**, Guylaine Giasson, Isabelle Gaboury, France Légaré, Mylaine Breton, Marie Pascale Pomey, **Janusz Kaczorowski**, Lise Houle.
- P141 *Patient's perception of access in teaching clinics.* Marie Authier, Isabel Rodrigues, **Jeannie Haggerty**.
- P165 *Evidence-based artificial intelligence in primary care: Development of the Patient Oriented Machine Learning Appraisal Tool.* **Pierre Pluye**, **Quan Nha Hong**, Marie-Laure Laroche, Qing Bao, Tatiane Rios, Jian-Yun Nie, **Araceli Gonzalez Reyes**, **Samira Rahimi**, Miles Li, Benjamin Fung, **Reem El Sherif**, Mario Di Carlo, Mike Benigeri, **Roland Grad**, Ahmed Soliman, **Vera Granikov**, Rafaella Souto, Martin Dawes.
- SRF114 *Factors associated with short birth interval in low/middle-income countries: preliminary results from a systematic review.* **Juan Pimentel**, **Anne Cockcroft**, **Neil Andersson**.
- SRF121 *Could primary care continuity prevent avoidable hospitalization in persons with dementia? A population-wide impact evaluation.* **Claire Godard-Sebillotte**, **Erin Strumpf**, **Isabelle Vedel**, Louis Rochette, **Nadia Sourial**.
- SRF126 *Accuracy of Anal Cancer Screening Procedures for Women Living With HIV: A Protocol.* Oluwasola Ayosanmi.
- SRF130 *Impact of Family Health Teams on health service use for persons with dementia: A population-based study.* **Nadia Sourial**, Susan Bronskill, **Claire Godard-Sebillotte**, Jacob Etches, **Isabelle Vedel**.
- SRF137 *Using online consumer health information with others: what are the outcomes? A mixed studies literature review.* **Reem El Sherif**, **Roland Grad**, **Tibor Schuster**, **Pierre Pluye**.



- SRF138 *Quality of dementia care interdisciplinary primary care: a sex-based analysis of a provincial dementia strategy.* **Geneviève Arsenault-Lapierre, Nadia Sourial, Eva Margo-Dermer, Hilah Silver, Isabelle Vedel.**
- SRF152 *Machine learning and collider-stratification bias: Implications for analyzing complex primary care data.* **Stephanie Long, Tibor Schuster.**
- SRF163 *Patient and provider perspectives in choosing and using Ontario family medicine clinic: a qualitative descriptive study.* **Matthew Hacker Teper, Nadia Sourial, Geneviève-Arsenault-Lapierre, Kelly Kay, Kavita Mehta, Isabelle Vedel.**

10:45-11:00 Transitional Break  
 11:00-12:00 Oral Presentations

**Yonge**

- HD11 *Do persons' ability to access primary health care vary with their personal and social characteristics?* **Jeannie Haggerty, Emilie Dionne, Simone Dahrouge, Grant Russell, Nigel Stocks.**

12:00-13:15 Networking Lunch  
 13:15-14:15 Poster Session II

**Frontenac Ballroom**

- P212 *Data Linkage and Information Sharing Systems for Multi-Services Integration in Primary Health Care in Western Canada.* **Emilie Dionne, Jason Sutherland, Yves Couturier, Cathie Scott, Jeannie Haggerty.**
- P217 *Artificial intelligence and machine learning studies in primary health care: A scoping review.* **Samira Rahimi, Pierre Pluye, Vera Granikov.**
- P245 *Evaluation of a train-the-trainer strategy to support the sustainability practice guidelines in primary care.* Marie-Ève Poitras, **Yves Couturier**, Sylvie Massé, Dominique Gagnon, Arnaud Duhoux, Isabelle Gaboury, Emmanuelle Doucet, Vanessa T Vaillancourt, Ali Ben Charif, Aline Ramond-Roquin, Gilles Gauthier, Rachelle Ashcroft, Nathalie Delli Colli, Jualia Lukewich, **Catherine Hudon**, Marie-Dominique Poirier, Emmanuelle Careau.
- P254 *Integrating care for older adults with cognitive difficulties: A comparison of Saskatchewan, Ontario and Quebec.* Amelie Quesnel-Vallee, Kody Crowell, Rachel McKay, **Yves Couturier, Emilie Dionne, Cathie Scott, Tara Stewart, Jeannie Haggerty.**
- P267 *Giving a leg up to scaling up of effective innovations: strategies to support provincial scaling up of eConsult in Canada.* Mélanie Smithman, Isabelle Gaboury, **Paula Bush**, Clare Liddy, Donald Sturge, Catherine Lamoureux-Lamarche, **Catherine Hudon**, Alexander Singer, Mylaine Breton, **Justin Gagnon**, Veronique Nabelsi, Jay Shaw, Erin Keely, **Maxine Dumas Pilon.**
- P270 *A Contextualizable Assessment for Organizational Participatory Research Partnerships: A Mixed methods Validation Protocol.* **Joshua Hamzeh, Catherine Hudon, Pierre Pluye, Paula Bush.**
- SRF210 *Trajectories of Care for Breasts Cancer Survivors in Primary Care: A research protocol.* **Sarah Aboshawareb, Gillian Bartlett, Tibor Schuster, Svetlana Puzhko, Amalia Issa, Tracie Barnett.**



- SRF213 *Towards a more user-centred research literacy platform: Usability study with patients partners.* **Vera Granikov, Quan Nha Hong, Christian Ruchon**, Geneviève David, **Pierre Pluye**, Robin Melanson, Alexandre Grégoire.
- SRF225 *Understanding the mechanisms of primary healthcare organizations' responsiveness to complex needs: A scoping review protocol.* **Maud Mazaniello-Chézol**, Nick Zonneveld, **Peter Nugus, Charo Rodriguez.**
- SRF231 *How do Family Medicine Groups respond to adolescents' health and social care needs? An ethnographic study protocol.* **Maud Mazaniello-Chézol, Peter Nugus.**
- SRF235 *Evaluating barriers to medical adherence in HIV patients from Montreal and Paris using a novel platform trial approach.* **Stephanie Long, Bertrand Lebouché**, Kim Engler.
- SRF241 *Characteristics of people living with HIV on antiretroviral therapy: a cross sectional analysis of Montréal's cohort.* **Asma Aqib, Tibor Schuster, Bertrand Lebouché.**
- SRF248 *Obstacles to the uptake, adherence, and efficacy of hepatitis C treatment with direct-acting antivirals: a review of reviews.* **Ayoub Abulkhir, Isabelle Vedel**, Nadine Kronfli, Giada Sebastiani, **Bertrand Lebouché.**
- SRF262 *Optimizing care coordination for patients with complex needs: the role of primary care nurses.* Marlène Karam, **Catherine Hudon**, Ariane Girard, Marie-Claude Beaulieu, **Isabelle Vedel**, Pasquale Roberge, Maud-Christine Chouinard, Marie-Eve Poitras.
- SRF267 *Identifying changes in neuropsychiatric symptoms with Alzheimer's disease using wearable sensor technology.* **Elena Guseva, Isabelle Vedel, Machel Wilchesky**, Ovidiu Lungu.
- SRF270 *A Contextualizable Assessment for Organizational Participatory Research Partnerships: A Mixed Methods Validation Protocol.* **Joshua Hamzeh, Catherine Hudon, Pierre Pluye, Paula Bush.**

14:15-14:30 Transitional Break

14:30-16:00 Panel

#### Harbour B Ballroom

Ask the Experts: "Secrets of My Research Success". **Gillian Bartlett**, Lillian Gelberg, Susan Smith.

14:30-16:00 Oral Presentations & Workshops and Distinguished Trainee Presentations

#### Yonge

- HS14 *Understanding barriers and facilitators to case management in primary care: systematic review and thematic synthesis (Healthcare Services, Delivery, and Financing).* **Matthew Hacker Teper, Catherine Hudon, Eva Margo-Dermer**, Xin Qiang Yang.

16:15-17:45 Workshops & Oral Presentations

#### Pier 7 & 8

- CH12 *Anthony's Game: When Direct Questions Do Not Work in Assessing Yong People's Treatment Preferences (Child and adolescent health).* **Gillian Bartlett, Cristina Longo, Amalia Issa, Vasiliki Rahimzadeh, Ricky Fortier.**

#### Harbour Ballroom – Salon A

- W18 *Realizing the Value of Precision Medicine in Primary Care: Research Tools and Methods.*



#### Pier 9

- W22 *From Pathophysiologic to Probabilistic Reasoning in Practice: The Challenge of Integrating EBM & Shared Decision-Making.* **Roland Grad**, Hazel Tapp, David Slawson, Allen Shaughnessy.

#### Dockside 4

- W23 *Patient-centered Artificial Intelligence.* **Samira Rahimi, Pierre Pluye, Gillian Bartlett, Isabelle Vedel, Reem El Sherif.**

- 14:30-17:30 Forums  
14:30-17:30 Global Perspectives Forum  
18:00-19:00 Happy Hour for Students, Residents and Fellows  
18:00-19:00 Global Perspectives Reception

#### 19:30 FMGSS McGill DFM Team Dinner

##### **JOEY Eaton Centre**

1, Dundas Street West  
Toronto (ON) M5G 1Z3  
Tel: 647-352-5639

**Registration required by Nov. 6**

*For inquiries or late registration, please contact [eva.margo-dermer@mail.mcgill.ca](mailto:eva.margo-dermer@mail.mcgill.ca)*

### Monday, November 18

- 6:30-14:00 Registration  
7:00-14:00 Computer Café  
7:00-8:00 Continental Breakfast/Roundtable Meetings  
8:00-8:15 Morning Announcements  
8:15-9:00 Awards Breakfast & Presentation  
9:00-9:30 Wood Award Presentation  
9:30-9:45 Break  
9:45-10:45 Distinguished Paper Presentations  
10:45-11:00 Transitional Break  
11:00-12:30 Workshops

#### Dockside 9

- W26 *Using USPSTF and CTFPHC methods challenges to guide primary care research.* Alexander Krist, Brett Thombs, John Epling, Michael Kidd, Mark Ebell, William Phillips, Chyle Doubeni, **Roland Grad.**

- 11:00-12:30 Oral Presentations

#### Richmond

- ED14 *Game-Based Learning interventions to Foster Cross-Cultural Healthcare Training: A Scoping Review (Education and training).* **Juan Pimentel, Alexandra Arias Serrano, Anne Chomat, Anne Cockcroft, Neil Andersson.**

12:30 Networking Afternoon – *Remainder of the day is free to enjoy Toronto!*

13:30-14:30 Wellness Activity: Yoga

13:30-17:00 Learn, Observe, Engage: Onsite Visits with Community Primary Care Organizations



## Tuesday, November 19

6:00-7:00	Wellness Activity – Yoga
6:30-18:00	Registration
7:00-18:00	Computer Café
7:00-8:00	Continental Breakfast/Roundtable Meetings
8:00-8:15	Morning Announcements
8:15-9:15	General Session: Plenary II
9:15-9:30	Transitional Break
9:30-10:30	Poster Session III

### Frontenac Ballroom

- P329 *Innovative programs Linking Primary Health Care Services: What are we learning from the Canadian provinces?* **Émilie Dionne**, Amélie Quesnel-Vallée, **Yves Couturier**, Tara Stewart, **Jeannie Haggerty**, Shelley Doucet, Noushon Farmanara, Dorothy Apedaile,
- P360 *Harnessing the power of volunteers to improve access to care: the case of IMPACT-Québec's innovation: Service Accueil Patient.* Christine Beaulieu, **Émilie Dionne**, **Jeannie Haggerty**, Mélanie Smithman.
- P368 *Do governance structures of Canadian health systems favor integration of primary care, public health and social services?* **Jeannie Haggerty**, **Émilie Dionne**, Cathie Scott, Amélie Quesnel-Vallée, **Yves Couturier**, Tara Stewart.
- P369 *Case management program for frequent users of healthcare services: an implementation analysis.* Mathieu Bisson, **Catherine Hudon**, Astrid Brousselle, Maud-Christine Chouinard, **Charo Rodriguez**.
- P376 *Mixed studies reviews: Performance of the Automated Text Classifier of Empirical research in primary health care.* **Christian Ruchon**, **Reem El Sherif**, **Quan Nha Hong**, Pan du, **Araceli Gonzalez Reyes**, Jian-Yun Nie, **Pierre Pluye**.
- P392 *Embedding Primary healthcare Innovation in a Stressed Context: lessons from a Participatory Action Research Program.* Mélanie Smithman, **Jeannie Haggerty**, **Ekaterina Loban**, **Emilie Dionne**, Christine Beaulieu.
- P399 *Co-creation of a patient decision aid to support frequent users of healthcare services considering a case management program.* Marie-Ève Poitras, **Catherine Hudon**, Karina Prévost, Vanessa T Vaillancourt, Delwende Sawadogo, **Pierre Pluye**, Annie Poirier, **Mathieu Bujold**, France Légaré, José Massougbodji, Lobna Khadhraoui.
- SRF302 *Building Capacity and Implementing Quality Improvement in Family Medicine Groups in Quebec: a Work in Progress.* **Neb Kovacina**, **Marine Hardouin**, **Geneviève Arsenault-Lapierre**, **Isabelle Vedel**.
- SRF312 *Organizational Components of Interdisciplinary Primary Care Teams Following Dementia Initiatives in Three Canadian Provinces.* **Mary Henein**, **Geneviève Arsenault-Lapierre**, **Nadia Sourial**, **Claire Godard-Sebillotte**, **Marine Hardouin**, **Isabelle Vedel**.
- SRF314 *Evaluating the utility of multiple imputation to address confounding bias due to missing data in a large primary care dataset.* **Svetlana Puzhko**, **Gillian Bartlett**, Christel Renoux, David Barber, **Tibor Schuster**.
- SRF315 *Identifying Primary health Care research Priorities in Underserved Regions of São Paulo, Brazil: A Delphi Study.* **Amanda Marcinowska**, **Isabelle Vedel**, **Yves Bergevin**.



- SRF338 *Biobanking in Primary Care: Developing a Biobank Structure for Cardiometabolic Risk Factors in Chronic Diseases.* **Ayat Salman.**
- SRF364 *Developing a Questionnaire to Evaluate Usability in Faculty Development Blended Learning Programs for Family Doctors.* **Anish Arora, Tibor Schuster, Tamara Carver, Charo Rodriguez.**
- SRF365 *Using Fuzzy Cognitive Mapping to identify reproductive priorities and factors promoting women's satisfaction with HIV care.* **Lashanda Skerritt, Ann Burchell, Mona Loutfy.**
- SRF366 *Impact of the Quebec Alzheimer Plan on the needs of dementia patients and their caregivers: Portrait of a primary care clinic.* **Vladimir Khanassov, Marine Hardouin, Xin Qiang Yang, Isabelle Vedel.**

10:30-10:45 Transitional Break

10:45-11:45 Internationally Awarded Presentations – AAAPC, SAPC, Dutch College

#### **Metropolitan East/Centre**

- IA1 *Primary health care access for vulnerable communities: Uncovering the balance between supply and demand.* Grant Russell, Virginia Lewis, Nigel Stocks, Mark Harris, Simone Dahrouge, Jean-Frédéric Lévesque, Cathie Scott, **Jeannie Haggerty.**

11:45-13:00 Networking Lunch on Your Own

13:00-14:00 Poster Session IV

#### **Frontenac Ballroom**

- P459 *SOR Blueprint 2: Strategic Direction of the College of Family Physicians of Canada's Section of Research for 2018-2023.* Deirdre Snelgrove, Martin Fortin, **Vivian Ramsden**, Brian Hutchison, Jose Pereira, Matthew Menear.
- P470 *Does spaced education encourage learning through clinical cases? Multi-site randomized controlled trial.* **Roland Grad, Janusz Kaczorowski**, Eric Wong, Pamela Snow, Marie-Claude Beaulieu, Sonia Hadj-Mimoune, Alain Papineau, Teresa Rudkin, Douglas Archibald, Karen Schultz, Stuart Murdoch, Inge Schabort, Steve Mintsoulis, John Chmelicek, Samantha Hovey, Brian Ng, Evelyn, Cornelissen, **Pierre Pluye**, Christian **Ruchon**, Samara Adler, Pearson Wu, Carlos Brailovsky, Daniel Léger.
- P486 *Types of decisional needs of patients with complex care needs: A systematic mixed studies review with qualitative synthesis.* **Mathieu Bujold, Pierre Pluye**, France Légaré, Marie-Ève Poitras, **Catherine Hudon, Reem El Sherif**, Marie-Claude Beaulieu, **Yves Couturier, Paula Bush, Justin Gagnon, Roland Grad, Vera Granikov, Christine Loignon, Marie-Thérèse Lussier**, Benoît Rihoux, Anik Giguère, Rebekah Pratt, **Isabelle Vedel, Edeltraut Kröger, Ellen Rosenberg.**
- SRF402 *The cultural diversity of dementia patients and caregivers in primary care, a pilot mixed methods study of case management.* Xin Qiang Yang, **Isabelle Vedel, Vladimir Khanassov.**
- SRF405 *Decolonizing birth with Nunavimmiut women transferred to high-risk hospitals for childbirth: a co-designed pilot intervention.* **Hilah Silver, Neil Andersson.**
- SRF406 *Quebec's Departure from a Pan-Canadian Health Information System: Results from a Case Study of Quebec Health Policy Decisions.* **Justin Gagnon, Gillian Bartlett, Charo Rodriguez.**





- SRF431 *Considering contextual factors affecting potentially avoidable emergency visits and hospital admission from long-term care.* **Deniz Cetin-sahin, Mark Karanofsky, Tibor Schuster, Isabelle Vedel, Greta Cummings, Mabelle Wilchesky.**
- SRF436 *Healthcare utilization groups of people with dementia: latent class analysis of administrative healthcare data.* **Eva Margo-Dermer, Catherine Hudon, Isabelle Vedel.**
- SRF448 *BayesiCALLY – a new Bayesian questionnaire validation tool for instrument development in primary care research.* **Hao Zhang, Tibor Schuster.**
- SRF452 *Grounding Quality Improvement in Lived Experience: Primary Care Priorities of adolescent Mothers.* **Anna Dion.**

14:00-14:15 Transitional Break  
 14:15-15:45 Oral Presentations & Workshops

**Harbour Ballroom**

- HS26 *Is there empirical support for the Patient-Centered Accessibility Framework? (Healthcare Services, Delivery, and Financing).* **Jeannie Haggerty, Cathie Scott, Émilie Dionne, Simone Dahrouge, Nigel Stocks, Jean-Frédéric Lévesque, Grant Russell.**

**Pier 7 & 8**

- SV28 *Using program logic models to make sense of planned and unexpected and unexpected impacts of 4 related access interventions in two countries (Social determinants and vulnerable populations)* Virginia Lewis, Cathie Scott, Catherine Spooner, Simone Dahrouge, Grant Russell, **Jeannie Haggerty, Jean-Frédéric Lévesque, Nigel Stocks, Mark Harris.**

14:30-17:30 Forum  
 15:45-16:00 Refreshment/Transitional Break  
 16:00-17:30 Oral Presentations

**Yonge**

- HD30 *Lessons from four interventions that aimed to improve access to primary health care for vulnerable patients in two countries (Health Care Disparities).* Catherine Spooner, Virginia Lewis, Cathie Scott, Grant Russell, **Jeannie Haggerty, Jean-Frédéric Lévesque, Simone Dahrouge, Nigel Stocks, Mark Harris.**
- HD32 *A critical content analysis of media reporting on opioids: the social construction of an epidemic (Health Care Disparities).* Fiona Webster, Abhimanyu Sud, **Kathleen Rice.**

**Harbour Ballroom – Salon C**

- WH16 *Evaluating predictive factors for engaging in positive breast health behaviours among Iranian immigrant women in Montreal (Women's health).* **Nina Mamishi, Gillian Bartlett, Nima Mashouf, Vasiliki Rahimzadeh, Amalia Issa, Ellen Rosenberg.**

16:00-17:30 Workshops  
 18:00-20:00 Dinner on your own/Dine Around options  
 20:00 Evening Event



## Wednesday, November 20

6:30-12:30 Registration  
7:00-12:30 Computer Café  
7:00-8:00 Continental Breakfast  
8:00-8:15 Morning Announcements & President Installation  
8:15-9:15 General Session: Plenary III  
9:15-9:30 Transitional Break  
9:30-10:30 Oral Presentations

### Pier 4

CB14 *Using fuzzy cognitive mapping to build soft models of indigenous knowledge about safe motherhood (Community based participatory research).* **Ivan Sarmiento.**

9:30-12:30 Forums

### Harbour Ballroom - Salon C

F7 Informing a Primary Health Care Research Consortium. Felicity Goodyear-Smith, Michael Kidd, Chris Van Weel, Megan Coffman, Andrew Bazemore, Amanda Howe, David Ponka, **Ricky Fortier.**

10:30-10:45 Transitional Break  
10:45-12:30 Workshops

### Dockside 9

W45 Framing your research effectively to inform policy. **Gillian Bartlett, Jamie DeMore, Sabrina Wong**

10:45-12:30 Oral Presentations  
12:30 Conference Adjourns



View the event's official program [here](#).

