Contributions to **knowledge building** & **professional development** from the Daphne Cockwell School of Nursing

## April 2016

### **Research Funding**

In March 2016, Sepali Guruge (PI), Souraya Sidani (Co-PI), Suzanne Fredericks and Fathima Saleem from Ryerson, along with Meb Rashid (Crossroads Clinic), Anu Jhajj (QoC Health), and Joan Samuels-Dennis, Humber ITAL, along with their main community partner, Canadian Arab Institute, received \$75,000 from the Women's Xchange Initiative at the Women's College Hospital to develop and evaluate an on line informational and social support system for Syrian refugee women in Ontario.

Kristine Newman (Principal Applicant) received a 2016 Social Sciences and Humanities Research Council of Canada Connections Grant of \$25,000 for the project entitled "Youth dementia awareness symposium."

### Dear Colleagues,

The DCSN's SRC activities continue to *flourish*.

We have experienced significant growth through the winter term in educational research and development, scholarly presentations and overall grantsmanship involving both faculty and students.

It is commendable that despite our full agendas, multiple meetings, and commitment to teaching we have the courage, resilience and resourcefulness to move forward with building knowledge and forging exemplary partnerships.

Congratulations! Don



## 2016 Visiting Professorship

Dr. Dave Holmes will join the Daphne Cockwell School of Nursing between May 24 and 26 as the 2016 Visiting Professor.

Dave Holmes is Professor and University Research Chair in Forensic Nursing at the University of Ottawa.

To date, Dr. Holmes received funding, as principal investigator, from CIHR and SSHRC, to conduct his research program on risk management in the fields of Public Health and Forensic Nursing. Most of his work, comments, essays, analyses and research are based on the poststructuralist works of Deleuze & Guattari and Michel Foucault.

His works have been published in top-tier journals in nursing, criminology, sociology and medicine.

Events will include a kick-off Lecture, Scholarship Development day and Grantsmanship workshop.

Click here for more information.



### Awards

In December, Annette Bailey was honoured by the Hon. Mario Sergio, Member of Parliament, with a special Certificate of Recognition for volunteer work as Research Coordinator with Out of Bounds Grief Support in Jane and Finch community. The award was presented by Premier Kathleen Wynne.



Sepali Guruge has won the 2016 Collaborative Research award for her program of research focusing on the complex intersections of gender, violence and health throughout the pre-migration, border-crossing, and post-migration context. Within this area, she has collaborated on more than 45 projects with various stakeholders in local, national, and international settings.



Sepali Guruge received the Collaborative Research Award at the 5th Annual Ryerson Awards Night on March 17, 2016 at Chelsea Hotel. This award recognizes "a researcher who excels at creating and maintaining collaborations with industry, university, and community partners to facilitate research that effects positive changes in their respective field."



### Awards continued

Jasna Schwind received COUPN's 2016 Teaching Innovation Award.

Jennifer Lapum, Jasna Schwind, Kristine Newman and Sharon Paton were all nominated for the 2016 Sue Williams Teaching Award.

Mandana Vahabi won second place for Outstanding Peer-Reviewed Publication with an article entitled "The validity of self-reported cancer screening history and the role of social disadvantage in Ontario, Canada," from Family and Community Medicine, University of Toronto.

## Service

### **Run for Righteousness**

Run for Righteousness is a student-led initiative that aims to allocate long-term, sustainable resources to areas affected by poverty, stigma, and injustice in Northern Uganda. Last year, 40 runners arrived at High Park to complete the 5 kilometre route to fundraise for an LCD projector to be used in school and community settings. This educational tool allows students to engage in the learning process utilizing advancing technology. By empowering the younger generation, they will be able to grow into leaders who can self-sustain their region using intrinsic resources without the need for external support.

This year, our goal is to fund a Girls' Menstrual Hygiene Project to provide clean underwear, washable pads, and menstrual education to facilitate an accepting learning environment in which girls feel comfortable attending school and prospering in their communities. Our values and enthusiasm for altruism, health, and education continue to extend our knowledge and the borders of nursing further into the global setting.

Photos from the 2015 Run for Righteousness







Join us at Woodbine Park on Saturday August 13th at 10 am for a day filled with joy and optimism as we join forces to help holistically enhance the lives of students within our global community. For more information, contact Andy Tan (year 2 nursing student) at: andy.ngo.tan@ryerson.ca

Kristine Newman, Daphne Cockwell School of Nursing Team leader – Walk for Memories, Alzheimer's Society Toronto [http://www.citynews.ca/2016/01/30/video-toronto-residents-explore-the-path-in-alzheimer-societys-walk-for-memories/] Earned \$1120 in pledges for the AST programs on January 30, 2016.

On February 25 2016, the World Young Leaders of Dementia Network (to which Kristine Newman belongs as member of the Steering Committee and Canadian Representative) was invited by Chair of the World Dementia Council & World Dementia Envoy to be World Dementia Council Associate Members. Associate membership allows the Network to provide important insights and added-value to the Council's work, and will help to ensure strategic alignment with, and a joined-up coherent approach to, a truly global effort to tackling dementia, including achieving the disease-modification goal and other priority objectives that the Council will set in the coming weeks and months.

Kristine Newman completed requirements for University Teaching Development Program (UTDP) Ryerson Certificate and Staff and Educational Development Association (SEDA) Certificate in February 2016

### **Publications**

**Bailey, A**., & Starr, S. (2015). A community-based model of gun-violent traumatic grief support. Journal of Advances in Social Science and Humanities, 1(03).

**Bailey, A.**, **Zanchetta, M.**, Velasco, D., Pon, G., & Hassan, A. (2015). Building a scholar in writing: A model for developing students' critical writing skills. Nurse Education in Practice, 1-6.

George, U., Thomson, M.S., Chaze, F., Guruge, S. (2015). Immigrant mental health, a public health issue: Looking back and moving forward. International Journal of Environmental Research and Public Health, 12, 13624-13648. doi:10.3390/ijerph121013624

Gross M., Grant, R., **Espin, S., LeGrow, K.**, & Freeman, Z. AORN Surgical Conference & Expo 2016 Speaker Interviews. The Surgical Journey: OR-PACU Handover. AORN Journal. 2016 Feb 103(2), 149-150.

Guay, J., **Espin**, S., & **Bishop**, S. New Graduate Registered Nurses Perceptions of Transitioning to Professional Practice after Completion of the NGG Orientation. Journal of Nursing Education. 2016 Jan 1;47(1):37-44.



#### Publications continued

**Guruge, S.**, Jayasuriya-Illesinghe, V., & Gunawardena, N. (2015). A Review of the Sri Lankan Health Sector Response to Intimate Partner Violence: Looking Back, Moving Forward. *South-East Asian Journal of Public Health*, 4(1-2).

**Guruge S.**, Jayasuriya-Illesinghe, V., Gunawardena, N., Perera, J. (2015). Intimate Partner Violence in Sri Lanka: A scoping review. Ceylon Medical Journal, 60: 133-138.

**Guruge S.**, Jayasuriya-Illesinghe, V., & Gunawardena, N. Time to step-up: A review of the health sector response to intimate partner violence in Sri Lanka. Journal of the College of Community Physicians of Sri Lanka 2014; 20(1): 57-61. http://jccpsl.sljol.info/articles/abstract/10.4038/jccpsl.v20i1.8071/10746700020799023

**Guruge, S.**, Hynie, M., Shakya, Y., Akbar, A., Htoo, S., & Abiyo, S. (2015). Refugee youth and migration: Arts-informed research to understand changes in roles and responsibilities. *Forum: Qualitative Social Research*, 16(3), Art 15.

**Guruge, S.**, Thomson, M.S., & Seifi, S. (2015). A scoping review of mental health among older immigrants in Canada: Looking back, moving forward. *Canadian Journal on Aging*, 34(4): 1–16. doi:10.1017/S0714980815000379

**Guruge, S.** & Butt, H. (2015). <u>A scoping review of mental health issues among immigrant and refugee youth in Canada:</u> Looking back, moving forward. *Canadian Journal of Public Health*.

**Guruge, S.**, Birpreet, B., & Samuels-Dennis, J. (2015). Health status and health determinants of older immigrant women in Canada: A scoping review. *Journal of Aging Research*, Article ID 393761. doi:10.1155/2015/393761

**Guruge, S.**, Thomson, M.S., George, U. & Chaze, F. (2015). <u>Social support, social conflict, and immigrant women's</u> mental health in a Canadian context: A scoping review. *Journal of Psychiatric and Mental Health Nursing*.

Hannays-King, C., **Bailey**, A., & Akhtar, M. (2015). Social support and Black mothers' bereavement experience of losing a child to gun homicide. Bereavement Care, 34(1), 10-16.

Lofters, A., & Vahabi, M. (In Press) Self-Sampling for HPV to Enhance Cervical Cancer Screening Uptake: Has the Time Come in Canada? CMA. Accepted Feb 1, 2016.

Newman, K., Knight, S., Elbeshausen, S. & Hansen, P. (2015). Situating CIS – The importance of Context in Collaborative Information Seeking. In P. Hansen, C. Shah & K. Claus-Peter (Eds.), Computer Supported Cooperative Work (CSCW) Series on Collaborative Information Seeking (CIS): Best Practices, New Domains and New Thoughts. Springer. pp 37-54. http://www.springer.com/us/book/9783319185415; http://www.academia.edu/13587319/Situating CIS The importance of Context in collaborative Information Seeking

Queiroga Souto, R., Merigui, M.A.B. **Guruge, S**. & Pinto de Jesus, M.C. (2015). Older Brazilian women's experience of psychological domestic violence: A social phenomenological study. *International Journal of Equity in Health*, *14*(*44*). DOI 10.1186/s12939-015-0173-z

Thomson, M.S., Chaze, F., George, U., **Guruge, S.** (2015). <u>Improving immigrant populations' access to mental health</u> <u>services in Canada: A review of barriers and recommendations</u>. *Journal of Immigrant and Minority Health*. <u>http://dx.doi.org/10.1007/s10903-015-0175-3</u>

Vahabi, M., Lofters, A., Kumar, M., & Glazier, R. (In Press\_Breast Cancer Screening Disparities Among Immigrant Women by World Region of Origin: A Population-Based Study in Ontario, Canada, Cancer Medicine. Accepted February 5, 2016.



### **Presentations and Research Events**

Verkuyl, M., Atack, L., Mastrilli, P. & Romaniuk, D. (2016). Serious gaming for pediatric practice: A usability test (Poster Presentation). 16th International Meeting on Simulation in Healthcare, Jan. 16-20, San Diego, CA, USA.

Verkuyl, M., Atack, L., Mastrilli, P. & Romaniuk, D. (2016). Virtual Clinical Gaming Simulation for Nursing Education: An Experiment (Poster Presentation). 16th International Meeting on Simulation in Healthcare, Jan. 16-20, San Diego, CA, USA.

At the 16th International Meeting on Simulation in Healthcare (Jan. 16-20, San Diego) Daria Romaniuk, with colleagues Marg Verkuyl (Centennial College) and Paula Mastrilli (GBC) entered their serious game "Virtual Gaming Pediatric Clinical Simulation" in the Serious Games/Virtual Environments Arcade and Showcase. The game was awarded Runner up, in the Faculty Division.

Mandana Vahabi was an invited panelist for "Engaging Immigrants in Canada: Why Inclusion Matters." March 11, 2016 at Ryerson University: <u>http://www.ryerson.ca/research/media/archive/2016/0315.html</u>

As part of their IDRC-funded project and in collaboration with the Sri Lanka Medical Association, in 2015, Sepali Guruge and colleagues organized several knowledge sharing forums that were attended by close to 100 stakeholders in Sri Lanka. These forum helped to strengthen existing networks and build new relationships with community, academic, and policymaker partners in the country, to generate new knowledge that can inform practice and policy changes to improve care and services to women experiencing intimate partner violence in Sri Lanka. For more information, visit: <a href="https://www.addressingIPVSriLanka.ca">www.addressingIPVSriLanka.ca</a>



Retrieved from: http://www.addressingipvsrilanka.ca/knowledge-sharing-forum-2015

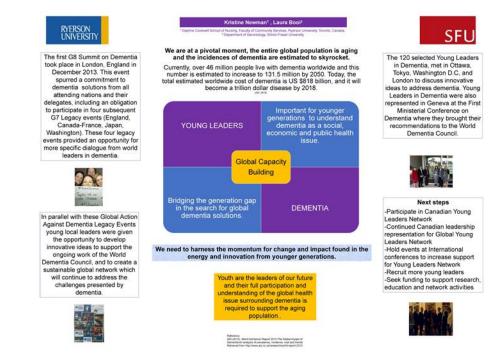


## Presentations continued

The following faculty presented at the 2016 FCS Faculty Achievement and Year End Celebration on April 7th:

### Kristine Newman

- Capacity building for global health initiatives: Next generation leadership for research and practice.
- Intelligent assistive technologies: De-escalation of agitation through individualized music intervention.
- What works, for whom, and in what circumstances? A mixed methods pilot study of knowledge brokering in the context of healthy aging in Canada (Funded by Ryerson University).



#### Daria Romaniuk

- Serious gaming for pediatric practice: A usability test.
- Virtual clinical gaming simulation for nursing education: An experiment.

#### **Elizabeth McCay**

• The effectiveness of a theory-based multi-component resilience and motivational intervention to increase engagement in street-involved youth. With A. Aiello, A. Danaher, C. Carter, E. Santa Mina & J. Schwind (*Funded by CIHR*).

#### Jasna Schwind

• Transition points in practice: Person-centered care as integral to care delivery innovation.

#### **Heather Beanlands**

• Developing capacity for patient-centered care in nursing students: Implementing and evaluating an evidencebased intervention to decrease stress and support emotional well-being. With S. Fredericks, K. Newman, E. Santa Mina, L. Schindel Martin, J. Schwind, S. Sidani, and D. Rose. (*Funded by National League for Nursing, Research in Nursing Education Grant*)



• Understanding decision making in nephrotic syndrome from the perspective of patients, parents, and providers. With M. Maione, C. Poulton, E. Herreshoff, M. Hladunewich, M. Hailperin, M. Modes, P. Nachman, L. An, D. Gipson. (*Funded by Patient Centered Outcomes Research Institute*)

#### Josephine Wong

• Beyond social media: Young people desire in-person safe space to dialogue about sexuality. (*Funded by Canadian Institutes of Health Research – CIHR*)

### **Karen LeGrow**

• The significance of place: Examining family-nurse relational care practices for children with complex health care needs in a variety of health care settings.

### Sepali Guruge

- Challenges and lessons learnt in engaging with Asian men in Canada to address the stigma of mental illness. With J. Wong, S. Sidani, V. Jayasuriya-Illesinghe, R. Sin, D. Este, K. Fung, B. Jammer, D.I. Lai, K. McKenzie, M. Morrow, C. a Salo (*Funded by Movember*)
- Elder abuse in immigrant communities in Canada: In search of solutions. With M. Atsuko, M. Bernard, M. Giacomini (*Funded by Social Sciences and Humanities Research Council –SSHRC*)
- Limitless: Building partnerships through collaborative research and knowledge exchange. With V. Jayasuriya-Illesinghe. (*Funded by International Development Research Centre – IDRC*)

### Student and Alumni Achievements

Congratulations to all our 2016 RNFOO award winners! The awards will be presented at the annual Registered Nurses' Foundation of Ontario Gala on May 6<sup>th</sup>.

Sonia Varaschin Memorial Scholarship Betty Qiuxuan Wang (Collaborative) Dorothy Ferguson Scholarship Bronwyn Lapp (Post Diploma) Regina Borowska Scholarship Kellie Winger (Post Diploma) Regina Borowska Scholarship Tanja Simeunovic (Post Diploma) Regina Borowska Scholarship	<ul> <li>Provincial Nurse Educators' Interest Group Research Award Lina Kontoh (Post Diploma)</li> <li>Ontario Nursing Informatics Group Scholarship Nadine Medley (MN)</li> <li>Mary Brunning Harkin Scholarship Patricia Julian (Collaborative)</li> <li>RNFOO Undergraduate Scholarship Petrina Barbas (Collaborative)</li> <li>RNFOO Tribute Award</li> </ul>
<b>Regina Borowska Scholarship</b> Nima Nur (Post Diploma)	<b>RNFOO Tribute Award</b> Sonya Louis (Collaborative)

**Karen Campbell**, a graduate of the MN program, placed in the top ten at **the International Institute of Qualitative Methodology Masters Level Dissertation Award** for her thesis, entitled "The 'Good' Mother: Experiences of Canadian Adolescent Mothers Living in Rural Communities." Karen's committee members included Corinne Hart (supervisor), Jennifer Lapum, and Joyal Miranda. Karen says: "I appreciate the support and mentorship that all provided. My thesis work will be presented at the Community Health Nurses of Canada Conference in St. John's Nfld this spring and was accepted at the Canadian Public Health Association Conference in Toronto in June. I continue to work with Corinne Hart towards publication."

Patricia Julian, a third year student in the Collaborative Nursing Degree program, has won a 2016 Summer Student Award from the Canadian Frailty Network. Her supervisor is Lori Schindel Martin.



## SRC Colloquium

On April 11<sup>th</sup>, Hannah O'Rourke (CIHR Post-Doctoral Fellow) presented "Social connectedness for older adults with dementia: defining the concept and potential interventions." The presentation provided an overview of Hannah's literature review of the conceptual, operational and empirical research on social connectedness.

On March 28<sup>th</sup>, Janet Yamada presented "Using a theoretical approach to changing health professionals' practice behaviours." The presentation described the Theoretical Domains Framework (TDF), useful for the development and evaluation of intervention work. For those interested in reading more about TDF, Janet has provided the following paper: Cane J, O'Connor D, Michie S. Validation of the theoretical domains framework for use in behaviour change and implementation research. Implement Sci 2012; 7:37.

On February 29<sup>th</sup>, Daria Romaniuk presented "Virtual simulations for nursing education." This presentation profiled her work with Marg Verkuyl and Paula Mastrilli. Daria and Marg will be presenting on the topic of video simulation in the form of serious gaming at the CASN conference in May.

On January 25<sup>th</sup>, Sepali Guruge presented "Strengthening health policy response to address intimate partner violence in the Sri Lankan context: Project overview and findings." Sepali and Dr. Vathsala Jayasurriya-Illesinghe, Project Coordinator discussed the steps through which they have developed a robust program of research exploring IPV in Sri Lanka. Sepali has provided a citation for the following paper: Guruge, S, Jayasuriya-Illesinghe, V., Gunawardena, N., Perera, J. (2015). Intimate partner violence in Sri Lanka: a scoping review. Ceylon Medical Journal; 60: 133-138.

On January 11<sup>th</sup>, Mandana Vahabi presented "Exploring sexual health disparity among Asian migrant farm workers in Ontario through community-based action research." This presentation was powerful evidence of the positive impact of CBAR methodology.

Thank you to all those who presented a Colloquium during the 2015-16 academic year. The projects reflect the varied range of focus and methodological approaches that faculty and students are using to build their programs of research.

Ryerson University

## Life of the School





On April 1<sup>st</sup>, the Daphne Cockwell School of Nursing Choir performed at the 6<sup>th</sup> annual Nurses Got Talent show. The event, organized by the NCU & Ryerson CNSA chapter, raised funds for Covenant House Toronto and food items for Ryerson's Good Food Centre.



