###### Shahirose Sadrudin Premji, PhD, RN, FAAN, FCAN

**Curriculum Vitae**

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Date Updated: **September 8, 2022**

Professor

School of Nursing, Faculty of Health

York University

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CANADA

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**EDUCATION**

2001 Post-doctoral Fellow (0.75FTE)

 Department of Pediatrics/Faculty of Nursing, University of Calgary

2000 McMaster University - Hamilton

 Clinical Health Sciences (Nursing) Programme, Ph.D. Degree

 Dissertation: “Feeding Practice Guidelines for Premature Infants Less Than 1500 Grams:

 Efficacy and Safety”

1993McMaster University - Hamilton

 Master of Health Sciences, Health Care Practice Program

 Neonatal Component for Advanced Practice Nurses (Certificate)

1993University of Toronto- Toronto

 School of Graduate Studies

 Area of Specialty - Perinatology (Clinical Focus)

 Thesis: Nurses' Experience of Working in a NICU which Incorporated the

 Developmental Care Approach.

1989McMaster University - Hamilton

 Bachelor of Science in Nursing (B.Sc.N.), Graduated with first class standing.

1986McMaster University - Hamilton

 Bachelor of Science (B.Sc.) - Major Biology

**POST DOCTORAL TRAINING**

2019 Chairs and Directors Leadership Program Certificate, York University (Dec 12, 13, & 14, 2018)

2018 Effective Meeting Management: Continuing Education Corporate Training (May 10, 2018)

2018 Project Management Fundamentals Workshop Completion Certificate (May 1 & 2, 2018, 14 contact-hours)

2017 WellBeing and WorkLife Session – Introduction to Mindfulness (August 15, 2017)

2016 Academic Leadership Academy, Personal Effectiveness in the Academy: A Program for Academics, Certificate (September 20, 2016 to November 29, 2016)

2016 Education for Global Citizenship: Achieving the Sustainable Development Goals

Together. The 66th United Nations Department of Public Information/Non-Governmental Organization Conference (May 30 to June 1, 2016), City of Gyeongju, Republic of Korea. Participated in the town halls to develop the Action Plan on Education for Global Citizenship: Achieving the Sustainable Development Goals (see <https://outreach.un.org/sites/outreach.un.org/files/ngorelations.../ActionPlan-EN.pdf>).

2016 United Nations Head Quarters, New York, International Day of Women and Girls in Science. February 11, 2016

2015 Analyzing Curriculum Mapping Data workshop (November 3, 2015), Taylor Institute for Teaching & Learning.

2015 Instruction Skills Workshop through the Education Development Unit, Taylor Institute for Teaching & Learning. Certificate Program (February 17 to 20th, 2015)

2015 Prairies Senior Leadership Conference (January 15, 2105) – speaker Lesley-Ann Marriott, an executive coach, speaker, volunteer and a facilitator specialized in developing management teams with background in non-professional organization.

2014 Small FLICS to Big Flips: A step by step process to flip your classroom hosted by the Education Development Unit, Taylor Institute for Teaching and Learning (June 11, 2014). Note: developed an interest after hearing Dr. Matt Yedline, UBC speak on December 3, 2013 about flipped classroom to improve teaching learning.

2013 Saving Brains & Global Mental Health: Measure Results. Invited by Grand Challenges Canada and the Norlien Foundation to attend the conference on June 16-17, 2013 at the Hyatt Regency Hotel in Calgary, Alberta, Canada

2008 Workshop on Assessment and Feedback conducted by Department of Education Development at the Aga Khan University, Karachi, Pakistan from September 4 to 5th, 20118. Certificate Program.

2008 3rd WHO/MPS Orientation Workshop on “Maternal and Newborn Health Programming” held June 30th to July 4, 2008 in Geneva, Switzerland

2005 Research Intern, CHSRF/CIHR Nursing Chair Summer research Internship Program in Multiple Interventions for Community Health Nursing, School of Nursing, Faculty of Health Sciences; and Centre for Multiple Interventions, Institute of Population Health, University of Ottawa

**LICENSES**

Registered Nurse, College & Association of Registered Nurses of Alberta (active Registration Number 72099)

Registered Nurse, College of Nurses of Ontario (Active Registration Number 89-3468 9)

Registered Nurse, Pakistan Nursing Council (inactive Registration Number A-46011)

Registered Nurse, Nursing and Midwifery Board of Australia (inactive Registration Number 1243518)

### PROFESSIONAL EXPERIENCE

##### Academic

07/22 York University, Faculty of Health, School of Nursing

 Position: Professor

07/18 – 06/22 York University, Faculty of Health, School of Nursing

 Position: Director and Professor

 2020 (March) – 2022 (June): COVID-19 pandemic

2020/2021: College of Nurses of Ontario Comprehensive Review and all undergraduate BScN program approved (Collaborative, 2nd Entry Degree, and International Educated Nurses)

2021: College of Nurses of Ontario granted preliminary approval for the 4-Year Direct Entry Program with all 4-years at York Keele campus.

2022: Introduced 4-Year Direct Entry program, major modifications to other two undergraduate programs (2nd Entry and Post-RN Internationally Educated Nurses)

2022: Senate approval of Streams – Nursing Practice in High Acuity and Critical Care Settings (Adult) and Nursing Practice in Mental Health, Illness and Addictions Care – which will begin 2023

2019-2021: 15 new hires (3 Professorial, 5 Teaching stream (teaching focus), 6 Teaching stream (clinical focus), 1 Contract Limited Appointment.

 2022 (May 27): Extraordinary parental care leave (4 weeks)

2015 – 2018 Associate Faculty Member of the College of Nursing, Medical University of South Carolina

05/14 – 09/14 Aga Khan University, School of Nursing and Midwifery, Nairobi

Position: Visiting Lecturer

10/12 – 06/18 University of Calgary, Cumming School of Medicine, Community Health

 Sciences**.** Position: Adjunct Associate Professor

08/08 – 08/10 Aga Khan University, School of Nursing and Midwifery, Karachi, Pakistan

Position: Associate Professor. Director, MScN Programme (as of May 2009)

Aga Khan Foundation Canada – Canadian Development Exchange Program (CADEX) Consultant (Employee ID 211543)

01/02 – 06/18 University of Calgary, Faculty of Nursing

 Position: Associate Professor

 Leave of absence September 1, 2008 to August 31st, 2010 to work at the Aga Khan University; Research and Scholarly Leave January 1, 2014 to December 31, 2014; Leave of absence January 1, 2016 to June 30, 2016 (Employee ID 04180053)

05/98 – 12/00 McMaster University, School of Nursing

 Position: Assistant Clinical Professor

1994 – 1998 McMaster University, School of Nursing

Position: Clinical Lecturer

1994 – 1996 Mohawk College

 Position: Faculty member on Continuing Education Program

##### Academic and Clinical

01/02 – 01/04 Joint Appointment

 University of Calgary, Faculty of Nursing and Calgary Health Region

Foothills Medical Centre, Unit 50/55, NICU/SCN

 Clinical Position: Neonatal Nurse Practitioner

**Clinical**

05/11 – 05/15 Alberta Health Services, Postpartum Community Services

East Community Health Centre

Clinical Position: Public Health Nurse (casual position) (Employee ID 00571794)

06/07 – 08/08 Calgary Health Region, Department of Pediatrics

 Rockyview General Hospital, Unit 61, NICU

Clinical Position: Neonatal Nurse Practitioner (casual position)

08/05 Hamilton Health Sciences Corporation

Locum McMaster Site

 Position: Advanced Practice Nurse (Neonatal Nurse Practitioner)

01/01 – 01/02 Calgary Health Region

Foothills Medical Centre, Unit 50/55, NICU/SCN

 Position: Neonatal Nurse Practitioner – 0.25FTE (Doing postdoctoral fellowship)

09/93 – 01/02 Hamilton Health Sciences Corporation

 McMaster Site

 Position: Clinical Nurse Specialist-Neonatal Practitioner (CNS-NP)

03/91 – 08/91 The Royal Alexandra Hospital for Children

 Camperdown, Sydney, AUSTRALIA

Position: NICU Nurse. Six-month work exchange sponsored by Sick Kids

1989 – 1993 The Hospital for Sick Children (Sick Kids)

 Position: NICU Nurse.

### ADMINISTRATIVE EXPERIENCE

2021 (Dec) – 2022 (June) Member, YU School of Medicine Steering Committee

2019 (July) – 2022 (June) Member, Aga Khan Health Board for Canada (The Ismaili Community in Canada is governed by volunteers under the aegis of His Highness Prince Aga Khan Shia Imami Ismaili Council for Canada, headquartered in Toronto). Local Ismaili Councils are based in British Columbia, Alberta, Ontario and Quebec.

2019 (March) – 2019 (Sept) Member, President’s Council on Internationalization and Global Engagement

2018 (July) – 2022 (June) Ex-officio Senator Member for Faculty of Health, Senate, York University

2018 (July) – Present Director, School of Nursing, Faculty of Health, York University

2017 (March)–2018 (Nov) Board Member, Canadian Coalition for Global Health Research (CCGHR/CCRSM)

2016 (Sept) – 2017 (April) Chair, Strategic Planning Working Group, Faculty of Nursing, University of Calgary. Developed the Faculty of Nursing International Strategy

2013 (Feb) – 2018 (June) Member, Council of Associate Deans/Director International, part of the University of Calgary’s International Strategy

2009 (May) – 2010 (August) Director, MScN Programme, Aga Khan University-School of Nursing

2010 Member,Academic Council, Aga Khan University

2009 – 2010 Member,Board of Graduate Studies, Aga Khan University

2008 Chair, Ad Hoc Nomination Review Committee, Aga Khan University – School of Nursing & Midwifery

2007 – 2011 Board Member, Director at Large,Council of International

Neonatal Nursing

2007 – 2008 President [Founder and 1st President of the Association], Canadian

Association of Neonatal Nurses/Association canadienne des infirmières et infirmiers en néonatologie

2005 – 2007 Interim Board Chair, Canadian Association of Neonatal Nurses/Association canadienne des infirmières et infirmiers en néonatologie, [Association not incorporated]

2006 – 2008 Canadian Pediatric Society (CPS), Liaison between Canadian

Pediatric Society Fetus and Newborn Committee and Canadian Association of Neonatal Nurses/Association canadienne des infirmières et infirmiers en néonatologie

2002 – 2004 Chair, Health Board for the Ismaili Council for the Prairies. (The

Ismaili Community in Canada is governed by volunteers under the aegis of His Highness Prince Aga Khan Shia Imami Ismaili Council for Canada, headquartered in Toronto. Local Ismaili Councils are based in British Columbia, Alberta, Ontario and Quebec.

2001 – 2004 Chair, Planning Committee for the 5th International Neonatal

Nursing Conference, held May 13-16, 2004 in Ottawa, Ontario. (Note: 320 Participants from 12 different Countries)

**CERTIFICATION**

1998 **McMaster University – Hamilton**

Department of Clinical Epidemiology and Biostatistics, Faculty of Health Sciences

“How to Teach Evidence-Based Medicine” Workshop, June 14-19

1998 **McMaster University - Hamilton**

Health Sciences 3R03 – Independent Study Course

Involved in a 10-week clinical placement (July – Sept) in Karachi, Pakistan conducting

research on the role perception of the Community Health Nurses at The Aga Khan

University. International Health Exchange Program Certificate.

### PUBLICATIONS (h-index 25; RG Score 34.65)

### (\*indicates student, ǂpostdoctoral fellow, ^indicates equal contribution)

Total = 128 (not including submitted); Peer-reviewed articles = 88, editorial and invited commentaries (peer-reviewed journals) = 5, Edited Book = 1; Book chapters = 12; Invited Foreword = 1; Peer reviewed published abstracts = 14; Other = 7) Maternal-infant Global Health Team (**MiGHT**) Collaborators in Research – I lead this interdisciplinary team of researchers, clinicians, policy decision makers from 3 continents.

**Peer-reviewed Articles – Submitted/In Press**

1. Premji SS, Khademi S, Forcheh N, Lalani S, Shaikh K, Javed A, Saleem E, Babar N, Muhabat Q, Jabeen N, Nausheen S, Ali SS, Maternal-infant Global Health Team (MiGHT) Collaborators in Research. Psychological and situational factors associated with COVID-19 vaccine intention among postpartum women in Pakistan: a cross-sectional study. BMJ Open 2022 (accepted August 31, 2022). [Impact Factor 3.006].
2. Premji SS, Pana G, Cuncannon A, Ronksley P, Dosani A, Hayden KA, Lalani S, Musana JW, Shaikh K, Yim IS, Maternal-infant Global Health Team (MiGHT) Collaborators in Research. Prenatal allostatic load and preterm birth: a systematic review. Frontiers in Psychology (accepted September 5, 2022). [Impact Factor 4.232]

**Peer Reviewed Manuscripts - Published**

1. \*Zhao T, Zuo H, Campbell SM, Jhangri GS, Dobson KS, Li JY, **Premji SS,** Tao F, Zhu B, Yamamoto S. The impacts of prenatal mental health issues on birth outcomes during the COVID-19 pandemic: a scoping review. International Journal of Environmental Research and Public Health 2022;19: 7670. <https://doi.org/10.3390/ijerph19137670> (accepted June 21, 2022). [Impact Factor 3.39]
2. Dosani A, Yim IS, Shaikh K, Lalani S, Alcantara J, Letourneau N, **Premji SS**, Maternal-infant Global Health Team (**MiGHT**) Collaborators in Research. Psychometric analysis of the Edinburgh postnatal depression scale and pregnancy-related anxiety questionnaire in Pakistani pregnant women. Asian Journal of Psychiatry 2022;72: 103066. <https://www.sciencedirect.com/science/article/pii/S1876201822000648> (accepted March 9, 2022) [Impact Factor 3.543]
3. Vlenterie R, van Gelder, MHJ, Anderson HR,[…], **Premji SS**,[…], Shaikh K, et al. Associations between maternal depression, antidepressant use during pregnancy, and adverse pregnancy outcomes: An individual participant data meta-analysis. Obstetrics & Gynecology 2021. doi: 10.1097/AOG.0000000000004538. (accepted Oct 2021) [Impact Factor 7.611]
4. \*Adhikari K, Patten SB, Patel AB, **Premji S**, Tough S, Letourneau N, Giesbrecht G, Metcalfe, A. Data harmonization and data pooling from cohort studies: A practical approach for data management. International Journal of Population Data Science. 2021;6:1-21. <https://ijpds.org/article/view/1680>. (accepted Aug 2021) [Impact Factor 1.68]
5. **Premji SS**, Chessell L, Stewart F. Continuous nasogastric milk feeding versus intermittent bolus milk feeding for preterm infants less than 1500 grams. Cochrane Database of Systematic Reviews 2021, Issue 6. Art. No.: CD001819. doi: 10.1002/14651858.CD001819.pub3 (accepted June 24, 2021) [Impact Factor 7.89].
6. ^Sulaiman S, **^Premji SS, \***^Tavangar F, Yim IS, Lebold M, **MiGHT**. Total adverse childhood experiences and preterm birth: A systematic review. Maternal and Child Health Journal. 2021;25(10):1581-1594. <https://doi.org/10.1007/s10995-021-03176-6> (accepted April 21, 2021) [Impact Factor 1.89].
7. ^Lalani S, ^Dosani A, ^Forcheh N, **^Premji SS**, Siddiqui S, Shaikh K, Mian A, Yim IS and Maternal-infant Global Health Team (**MiGHT**) Collaborators in Research. Perceived stress may mediate the relationship between antenatal depressive symptoms and preterm birth: A pilot observational study. PLoS One. 2021;16(5): e0250982. (accepted April 21, 2021) [Impact Factor 2.74].
8. **Premji SS**, Dobson KS, Prashad A, Yamamoto S, Fangbiao F, Zhu B, Wu X, Lu M, Shao S. What stakeholders think: perceptions of perinatal depression and screening in China’s primary care system. BMC Pregnancy and Childbirth. 2021;21(1):15. doi: 10.1186/s12884-020-03473-y. (accepted Oct 2020) [Impact Factor 2.650].
9. Fangbiao T, **Premji S**, Wu X, Dobson KS, Zhu B, Fung K, Shao S, Lu M, Lam RW, Jiang M, Jun C. (2020). Promoting the application of implementation research in the field of public health in China. Chinese Journal of Preventive Medicine, 54(1), 8-12. doi: 10.3760/cma.j.issn.0253-9624.2020.01.004
10. \*Mendhi MM, Pope C, Newman SS, Cartmell KB, **Premji S**. Perceptions of traditional birth attendants and midwives related to neonatal airway management in rural Uganda: a focused ethnographic qualitative study. Journal of Global Health Reports. 2020;4:e2020088. doi: 10.29392/001c.17360. (accepted October 28, 2020).
11. **Premji SS**, Lalani S, Shaikh K, Mian A, Forcheh N, Dosani A, Letourneau N, Yim IS, \*Bhamani SS and **MiGHT** Collaborators in Research. Comorbid anxiety and depression among pregnant Pakistani women: higher rates, different vulnerability characteristics, and the role of perceived stress. International Journal of Environmental Research and Public Health. 2020;17(19):7295. doi: 10.3390/ijerph17197295. (accepted September 20, 2020) [Impact Factor 2.849].
12. Rios JD, Shah PS, Beltempo M, Louis D, Mukerji A, **Premji S**, Shah V, Lee SK, Pechlivanoglou P on behalf of the Canadian Preterm Birth Network Investigators and the Canadian Neonatal Network Investigators. Costs of care of preterm neonates in Canadian neonatal intensive care unit. Journal of Pediatrics. 2021;229:161-167.e12 (accepted September 22, 2020) [Impact Factor 3.739].
13. **Premji SS**, Shaikh K, Lalani S, Yim IS, Moore S, Ali NA, Aijaz S, Letourneau N, **MiGHT** Collaborators in Research. COVID-19 and women’s health: a low- and middle-income country perspective. Frontiers Global Women’s Health. 2020;1:572158. doi: 10.3389/fgwh.2020.572158. (accepted September 17, 2020).
14. Choi K, Records K, Low LK, Alhusen JL, Kenner C, Bloch JR, **Premji SS**, Hannan J, Anderson CM, Pitzer C, Yeo S, Logsdon MC. Promotion of maternal-infant mental health and trauma-informed care during the COVID-19 pandemic. Journal of Obstetric, Gynecologic, & Neonatal Nursing. 2020;49;409-415. [file:///X:/Published%20Articles/Choi%20et%20al%202020%20JOGNN%20Promotion%20of%20maternal-infant%20mental%20health%20and%20trauma-informed%20care%20during%20COVID-19.pdf](file:///X%3A/Published%20Articles/Choi%20et%20al%202020%20JOGNN%20Promotion%20of%20maternal-infant%20mental%20health%20and%20trauma-informed%20care%20during%20COVID-19.pdf) (accepted July 19, 2020). [Impact Factor 1.250].
15. Hurst JR, Agarwal G, van Boven JFM, Daivadnam M, Gould GS, Huang EW-C, Maulik PK, Miranda JJ, Owalabi MO, **Premji SS**, Soriano JB, Vedanthan R, Yan LL, Levitt NS. A critical review of multi-morbidity outcome measures suitable for low- and middle-income country settings: perspective from the Global Alliance for Choric Disease (GACD) Researchers. BMJ Open. 2020;10,e037079. Doi:10.1136/bmjopen-2020-037079 (accepted July 18, 2020). [Impact Factor 2.496].
16. ^Samia P, **^Premji S**, ^Tavangar F, Yim IS, Wanyonyi S, Merali M, Musana W, Omuse S, Forcheh N, Dosani A, Letourneau N, and Maternal Infant Global Health Team (**MiGHT**) Collaborators in Research. Adverse Childhood experiences and changing levels of psychosocial distress scores across pregnancy in Kenyan women. International Journal of Environmental Research and Public Health. 2020;17,3401. Doi:10.3390/ijerph17103401. <https://www.mdpi.com/1660-4601/17/10/3401> (accepted May 2020) [Impact Factor 2.849].
17. ^Shaikh K, **^Premji S** (corresponding author), ^Lalani S, ^Forcheh N, Dosani A, Yim IS, Samia P, Naugler C, Letourneau N and **MiGHT** Collaborators in Research. Ethnic disparity and exposure to supplements rather than adverse childhood experiences linked to preterm birth in Pakistani women. Journal of Affective Disorders. 2020;267:49-56. (accepted April 2020) [Impact Factor 4.08].
18. \*Adhikari, KD, Patten SB, Williamson T, Patel AB, **Premji S**, Tough S, Letourneau N, Giesbrecht G, Metcalfe A. Assessment of anxiety during pregnancy: Are existing multiple anxiety scales suitable and comparable in measuring anxiety during pregnancy? Journal of Psychosomatic Obstetrics & Gynecology. 2021;42(2):140-146. doi:.10.1080/0167482X.2020.1725462 (accepted 30 January 2020). [Impact Factor 2.327]
19. \*Mendhi M, Cartmell KB, Pope C, Newman S, **Premji S**. Self-efficacy measurement instrument of neonatal resuscitation training: an integrative review. Nurses Education in Practice. 2020;43:102710. <https://doi.org/10.1016/j.nepr.2020.102710>. [Impact Factor 1.67].
20. \*Adhikari KD, Patten SB, Williamson T, Patel AB, **Premji S**, Tough S, Letourneau N, Giesbrecht G, Metcalfe A. Does neighborhood socioeconomic predict the risk of preterm birth? A community-based Canadian cohort study. BMJ Open. 2019;9e025341. doi: 10.1136/bmjopen-2018-025341. [Impact Factor 2.496].
21. Pallangyo, E. S., Ndirangu, E., Mwasha, L., Lyimo, M., Namukwaya, C., **Premji, S.**, & Squires, A. Task shifting to attain sustainable development goals and universal health coverage: what are the consequences to nursing and midwifery profession? [Guest Editorial] International Journal of Nursing Studies. 2019;102:103453. <https://doi.org/10.1016/j.ijnurstu.2019.10345>. [Impact Factor 3.783]
22. Yamamoto SS, **Premji SS**, Nyanza E, Jahanpour O. Investigating the association between stress, anxiety and geophagy among pregnant women in Mwanza, Tanzania. Appetite 2019;142:104328. [Impact Factor 3.174]. https://www.sciencedirect.com/science/article/pii/S0195666317306220
23. Squires A, Chavez FS, Hilfinger Messias DK, Narsavage GL, Oerther DB, **Premji SS**, Rosa We, Ambani Z, Castañeda-Hidalgo H, Lee H, Pallangyo ES, Thumm B. Sustainable development & the year of the nurse & midwife – 2020. International Journal of Nursing Studies. 2019; 94:A3-A4. [Impact Factor 3.57]. <https://doi.org/10.1016/j.ijnurstu.2019.03.008> **Cited in World’s Nursing Report 2020.**
24. **Premji SS**, Reilly S, Currie G, Dosani A, Oliver LM, Lodha AK, Young M, Hall M, Williamson T. Experiences, mental well-being and community-based care needs of fathers of later preterm infants: A mixed-methods pilot study. Nursing Open. 2019;7(1):127-136. doi: 10.1102/nop2.370 [Impact Factor 0.481].
25. \*Mendhi MM, Cartmell KB, Newman SD, **Premji S**, Pope C. Review of education interventions to increase traditional birth attendants’ neonatal resuscitation self-efficacy. Women and Birth. 2019;32:16-27. <https://doi.org/10.1016/j.wombi.2018.04.016> [Impact Factor 2.138].
26. Kenner C, Ashford K, Badr LK, Black B, Bloch J, Mainous R, McGrath J, **Premji S**, Sinclair S, Terhaar M, Verklan T, Walden M, Walker DS, White-Traut R, Yeo SA, Zekas LB, Kostas-Polston EA, Greenberg CS, Boykova M. American Academy of Nursing on policy: Reducing preterm birth in the United States: maternal infant health, child, adolescent and family, and women’s health expert panels (August 13, 2018). Nursing Outlook. 2018;66(5):499-504. [Impact Factor 2.425]. <https://reader.elsevier.com/reader/sd/pii/S0029655418304950?token=9D2798C20C916C9A2A612A602F9F065B4DC931DB1F5AE2A1A61B5F4F3453236F22868B1C3F10DADFF9FECB1902A065E3>

1. \*Bright KS, Norris JM, Letourneau NL, \*King-Rosario M, **Premji S**. Prenatal maternal anxiety in South Asia: a rapid best-fit framework synthesis. Frontiers in Psychiatry. 2018;9:467. doi: 10.3389/fpsyt.2018.00467. [Impact Factor 2.857]. Note: conceptualized, provided direction, and lead the doctoral student through the revision process.
2. Currie G, Dosani, A, **Premji S**, Reilly S, Lodha A, Young M. Caring for late preterm infants: Public health nurses’ experience. BMC Nursing. 2018;17:16. doi: 10.1186/s12912-018-0286-y [Impact Factor ResearchGate 1.86].
3. \*^Wall V, **^Premji SS,** Letourneau N, McCaffrey G, Nyanza EC. Factors associated with pregnancy-related anxiety in Tanzanian women: A cross sectional study. BMJ Open. 2018 (accepted April 12, 2018). [Impact Factor 2.369]. ^Equal contribution and corresponding author.
4. **Premji SS**, \*^Pana G, Currie G, Dosani A, Reilly S, Young M, Hall M, Williamson T, & Lodha AK. Mother’s level of confidence in caring for her late preterm infant: A mixed method study. Journal of Clinical Nursing. 2018;27(5-6):e1120-e1133. doi: 10.1111/jocn.14190. (accepted Nov 2017) [Impact Factor 1.214].

1. Yamamoto S, Premji S. The role of body, mind and environment in preterm birth: Mind the gap. Journal of Midwifery & Women’s Health. 2017 (Nov)62(6):696-705. doi: 10.111/jmwh.12658. (accepted Nov 14, 2017) [Impact Factor 1.5]. <http://onlinelibrary.wiley.com/doi/10.1111/jmwh.12658/pdf>
2. \* Doktorchik C, **Premji S**, Slater D, Williamson T, Touch S, Scott P. Patterns of change in anxiety and depression during pregnancy predicts preterm birth. Journal of Affective Disorder. 2017;227 (October):71-78. doi: 10.1016/j.jad.2017.10.001. [Impact Factor 3.432].
3. ǂDanhoundo G, Wiktorowicz ME, **Premji S**, Nasiri K. Determinants of bed net policy implementation: A case study of Southern Benin. International Journal of Health Planning and Management. 2017(September);33(1):e279-e292. doi: 10.1002/hpm.2465 [Impact Factor 1.241]
4. ^King MR, **^Premji SS,** Nyanza EC, Raffin Bouchal S, Este D. A qualitative study of pregnancy-related anxiety among women in Tanzania. BMJ Open 2017;7(August):e016072. doi: 10.1136/bmjopen-2017-016072 [Impact Factor 2.369]. ^Equal contribution.
5. \*Adhikari, KD, **Premji S**, Patel A, Williamson T, Peng M, Metcalfe A. Variation in maternal comorbidities and obstetric interventions across area-level socioeconomic status: A cross-sectional study. Paediatric and Perinatal Epidemiology. 2017;31 (June 7):274-283. doi: 10.111/pp3.12370 [Impact Factor 2.724].
6. Dosani A, \*Hemraj J, **Premji S**, Currie G, Reilly S, Lodha A, Young M, Hall M. Breastfeeding the late preterm infant: Experiences of mothers and perceptions of public health nurses. International Breastfeeding Journal. 2017;12:23. doi: 10.1186/s13006-017-0114-0. [Impact Factor 2.53].

1. \*Somani Z, Premji S. Exploring perinatal global health: A reflective commentary of a nursing student’s experience abroad in Uganda. International Journal of Nursing Student Scholarship. 2017;4:Article 19. <http://ijnss.journalhosting.ucalgary.ca/index.php/ijnss/article/view/92>
2. **Premji S**, Currie G, Reilly S, Dosani A, \*Oliver LM, Lodha AK, Young M. A qualitative study: Mothers of late preterm infants relate their experiences of community-based care. PLOS One. 2017;12(3):e0174419. <http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0174419> [Impact Factor 3.23].
3. Rose MS, \*Pana G, **Premji SS**. Prenatal maternal anxiety as a risk factor for preterm birth and the effects of heterogeneity on this relationship: A systematic review and meta-analysis. BioMed Research International Special Issue Epidemiology of Adverse Birth Outcomes: A focus on emerging genetic/epigenetic, biomedical, and statistical methodologies. Vol. 2016, Article ID 8312158, 18 pages, 2016. doi:10.1155/2016/8312158 [Impact Factor 2.134].
4. **Premji S**, Hatfield J. Call for action for nurses/Nursing. BioMed Research International (Special Issue Maternal and Neonatal and Child Health Priorities in Africa and Asia) Vol 2016, Article ID 3127543, 5 pages, 2016. doi:10.1155/2016/3127543. [Impact Factor 2.134].
5. \*^Rwakarema Sister M, ^**Premji SS**, Nyanza E, Riziki P, Palacios-Derflingher L. Antenatal depression is associated with pregnancy-related anxiety, partner relations, and wealth in women in Northern Tanzania: A cross-sectional study. BMC Women’s Health. 2015;15:68. Doi: 10.1186/212905-015-0225-y [Impact Factor 1.50].
6. \*Hetherington E, \*Doktorchik CTA**,** **Premji SS**, McDonald S, Tough SC, Sauve RS. Preterm birth and social support during pregnancy: A systematic review and meta-analysis. Paediatric and Perinatal Epidemiology. 2015;29(6):523-535. [Impact Factor 3.131].
7. **Premji S**, Yim IS, Dosani A, Kanji Z, \*Sulaiman S, Musana JW, Samia P, Shaikh K, Letourneau N, on behalf of **MiGHT**. Psycho-bio-behavioral model for preterm birth in pregnant women in low- and middle-income countries. BioMed Research International, 2015 (2015), Article ID 450309, 12 pages. <http://dx.doi.org/10.1155/2015/450309>. Special Issue Preterm Birth: Pathophysiology, Prevention, Diagnosis, and Treatment. [Impact Factor 1.579].

1. Semenic S, Edwards N, **Premji S**, Olson J, Williams B, Montgomery P. Decision-making and evidence use during the process of prenatal record review in Canada: A multiphase qualitative study. BMC Pregnancy and Childbirth. 2015;15:78. Doi: 10.1186/s12884-015-0503-6 [Impact Factor 2.52].
2. **Premji SS**, Khowaja S, Meherali S, \*Fergeron R. Socio-cultural influences on newborn health and survival in the first 6 weeks of life: Qualitative study in a fishing village in Karachi, Pakistan. BMC Pregnancy and Childbirth. 2014;14:232. doi: 10.1186/1471-2393-14-232. URL: <http://www.biomedcentral.com/1471-2393/14/232> [Impact Factor 2.15].
3. **Premji S**. Mobile health in maternal and newborn care: Fuzzy logic. Commentary. International Journal of Environmental Research and Public Health. 2014;11:6494-6503. [Impact Factor 1.998].
4. **Premji S, MiGHT** – Maternal Infant Global Health Team (Global Collaborators in Research) (alphabetical order) Ms. Dorcas Akoya Amunga; Ms. Dorcus Asami Satia; Dr. Susan Dahinten; Dr. Farooq Ghani; Dr. Imtiaz Jehan; Dr. Zeenatkhanu Kanji; Mr. Adam King; Dr. Nicole Letourneau; Dr. Aliyah Mawji; Dr. Alliya Mohamed; Dr. Joseph Wangira Musana; Dr. Haider Ali Naqvi; Dr. Christopher T. Naugler; Ms. Christine Omukani Okoko; Dr. M. Sarah Rose; Dr. Pauline Samia; Ms. Kiran Shaikh; Ms. Salima Sulaiman; Mr. Josephat Wambua; Ms. Saba Wasim. Perinatal distress in women in low- and middle-income countries: Allostatic load as a framework to examine the effect of perinatal distress on preterm birth and infant health. Maternal and Child Health Journal. 2014;18:2393-2407. doi: 10.1007/s10995-014-1479-y [Erratum published vol. 19, issue 3, 2015, p. 691]. [Impact Factor 2.243].
5. ~Fenton T, **Premji S**, \*Alwassia H, Sauve R. Higher versus lower protein intake in formula-fed low birth weight infants [Cochrane Systematic Review Update]. 2014; Issue 4. Art. No.: CD003959. Doi: 10.1002/14651858.CD003959.pub3. [Impact Factor 5.939]. ~ mentored in taking lead authorship
6. ~Nyanza CE, \*Joseph M, **Premji S**, Thomas DSK, Mannion C. Geophagy practices and inorganic contaminant content of the soil eaten by pregnant women in artisanal and small scale mining communities in Tanzania. BMC Pregnancy and Childbirth 2014;14:144. doi:10.1186/1471-2393-14-144. [Impact Factor 2.15]. ~Tanzanian co-supervisor of graduate student and mentored him to write the manuscript.
7. \*Gulamani SS, **Premji SS**, Kanji Z, Azam SI. Preterm birth a risk factor for postpartum depression in Pakistani women. Open Journal of Depression. 2013 (Nov);2(4), 72–81. doi:10.4236/ojd.2013.24013
8. \*Shaikh K, **Premji S**, Khowaja K, Tough S, Kazi A, Khowaja S. The relationship between prenatal stress, depression, cortisol and preterm birth: a review. Open Journal of Depression 2013;2(3):24–31. doi:10.4236/ojd.2013.23006
9. **Premji S**, Spence K, Kenner C. Call for neonatal nursing specialization in developing countries. The American Journal of Maternal Child Nursing 2013;38(6):336-342. doi: 10.1097/NMC.0b013e31829f2c94. [Impact Factor 1.123].
10. \*Gulamani SS, **Premji SS**, Kanji Z, Azam SI. A review of postpartum depression, preterm birth, and culture. Journal of Perinatal & Neonatal Nursing 2013;27(1):1-8. doi: 10.1097/JPN.0b013e31827fcf24 [Impact Factor 1.364].
11. \*Ladak L, **Premji S**, Amanulla M, Haque A, Ajani K, Siddiqui F. Family centered rounds in Pakistani pediatric intensive care settings: non-randomized pre and post study design. International Journal of Nursing Studies 2013;50(6):717–726 [Impact Factor 2.103]. <http://dx.doi.org/10.1016/j.ijnurstu.2012.05.009>
12. **Premji SS**, Young M, Rogers C, Reilly S. Transitions in the early-life of late preterm infants: vulnerabilities and implications for postpartum care. Journal of Perinatal & Neonatal Nursing 2012;26(1):57–68. doi: 10.1097/JPN.0b013e31823f8ff5 [Impact Factor 1.0].
13. \*Shaikh K, **Premji S**, Rose MS, Kazi A, Khowaja S, Tough S. (2011). The association between parity, infant gender, higher level of paternal education and preterm birth in Pakistan: a cohort study. BMC Pregnancy and Childbirth 2011 (November);11: 88. <http://www.biomedcentral.com/1471-2393/11/88>. [Impact Factor 2.09]. Posted University of Calgary Institutional Repository, DSpace. Permanent URL: <http://dspace.ucalgary.ca/handle/1880/48878>
14. **Premji SS**, Chessell L. Continuous nasogastric milk feeding versus intermittent bolus milk feeding for premature infants less than 1500 grams. [Updated Systematic Review 2011] Cochrane Database of Systematic Reviews Issue 11, 2011 (November). [Impact Factor 6.186].
15. **Premji S**, Kanji ZK. Global perspectives on the neonatal intensive care unit: Vulnerable babies of the World. Newborn and Infant Nursing Reviews. 2011;11(2):76-91. doi:10.1053/j.nainr.2011.04.004
16. **Premji S**, Lalani N, Ajani K, Lakhani A, Moez S, Dias JM. Faculty practice in a private institution in a developing country: Embracing the possibilities. Journal of Advanced Nursing. 2011;67(4):876–883. doi: 10.1111/j.1365-2648.2010.05523.x [Impact Factor 1.518].
17. **Premji SS**, Fenton TR, Sauve RS. Higher versus lower protein intake in formula-fed low birth weight infants. Cochrane Database of Systematic Reviews 2006, Issue 1. Art. No.: CD003959. doi: 10.1002/14651858.CD003959.pub2. Update published Issue 11, 2010. [Impact Factor 4.3].
18. **Premji S**, Kamaluddeen M. Should we screen preterm infants for nephrocalcinosis?: An evidence-based decision. Pediatric Health. 2010;4(1):25-34.
19. \*Hirani S, **Premji S**. Mother’s employment and breastfeeding continuation: Global and Pakistani perspective from the literature. Neonatal, Paediatric and Child Health Nursing. 2009;12(2):18-24.
20. **Premji S**, Semenic S. Do Canadian prenatal record forms integrate evidence-based guidelines for the diagnosis of a FASD? Canadian Journal of Public Health. 2009;100(4):274-280. [Impact factor 1.6].
21. \*Hicks M, Tough S, **Premji S**, Benzies K, Lyon AW, Mitchell I, Sauve R. Alcohol and drug screening of newborns: would women consent? Journal of Obstetrics and Gynaecology Canada. 2009; 31(4):331-339. [Impact factor 0.952].
22. **Premji S**, Hayden KA.Early intervention programs for Alberta’s children with a Fetal Alcohol Spectrum Disorder (FASD): Characteristics of service delivery. Research Report submitted to the Alberta Centre for Child, Family & Community Research in February 2009. (Note: initial draft of the report – December 2008 - was submitted to key stakeholders for feedback, as well the report was peer reviewed by the Centre).
23. Edwards N, Semenic S, **Premji S,** Montgomery P, Williams B, Olson J, Mansi O. Provincial prenatal record revision: A multiple case study of evidence-based decision-making at the population-policy level. BMC Health Services Research. 2008; 8:266-276. doi:10.1186/1472-6963-8-866 [Impact factor 1.35].
24. **Premji SS**, Chessell L. Continuous nasogastric milk feeding versus intermittent bolus milk feeding for premature infants less than 1500 grams. [Updated Systematic Review] Cochrane Database of Systematic Reviews. 2, 2008.
25. **Premji S**, Benzies K, Serrett K, Hayden A. Research-based interventions for children and youth with a fetal alcohol spectrum disorder: Revealing the gap. Child: Care, Health and Development.2007;33(4):389-397, 398-400(doi:10.1111/j.1365-2214.2006.00692.x)*.*
26. **Premji S**, Fenton T, Sauve R. Does amount of protein in formula matter for low-birthweight infants? A Cochrane Systematic Review. Journal of Parenteral and Enteral Nutrition2006; 30:507-514.
27. **Premji S**. Book Review. D Bentley, S Aubrey, M Bentley, Infant Feeding & Nutrition for Primary Care. Radcliffe Medical Press, Oxford, 2004. Journal of Neonatal Nursing.2006; 12:234.

1. Benzies K, **Premji SS**, Serrett K, Hayden A. State-of-the-Evidence Review: Advantages and challenges of including grey literature. Worldviews on Evidence-Based Nursing.2006;3:55-61.
2. **Premji SS**, Fenton T, Sauve R. Higher versus lower protein intake in formula-fed low birth weight infants. [Systematic Review] Cochrane Database of Systematic Reviews. Issue 1, 2006.
3. **Premji SS**.Standardized feeding regimens – hope for reducing the risk of NEC. Archives of Disease in Childhood. 2005;90:192-193. (Commissioned article)
4. **Premji SS**. Enteral feeding for high-risk neonates: A digest for nurses into putative risks and benefits to ensure safe and comfortable care. Journal of Perinatal and Neonatal Nursing.2005;19(1):59-71.
5. **Premji S**, Serrett K, Benzies K, Hayden KA. State of the evidence review: Interventions for children and youth with a fetal alcohol spectrum disorder (FASD). Research Report submitted to the Alberta Centre for Child, Family & Community Research in November 2004. (Note: initial draft of the report was submitted to key stakeholders for feedback, as well the report was peer reviewed by the Centre prior to posting on the website).
6. **Premji SS**, McNeil DA, Scotland J. Regional neonatal oral feeding protocol: Changing the ethos of feeding preterm infants. Journal of Perinatal and Neonatal Nursing.2004;18(4):371-384.
7. Dalgleish S, **Premji S**, Young S, Kamaluddeen M. Case report of an SGA infant with jaundice, direct hyperbilirubinemia, hepatosplenomegaly, thrombocytopenia, and a negative VDRL. Advances in Neonatal Care. 2004;4(2):79-91.
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9. **Premji S**, Fenton T, Sauve R. High versus low protein intake in formula-fed low birth weight infants [Protocol] Cochrane Database of Systematic Review. Issue 1, 2003.
10. **Premji S**, Chessell L, Paes B, Pinelli J, Jacobson K. A matched cohort study of feeding practice guidelines for infants weighing less than 1,500 g. Advances in Neonatal Care. 2002;2(1):27-36.
11. **Premji** **S**, Paes B, Jacobson K, Chessell, J. Evidence-based feeding guidelines for very low-birth-weight infants. Advances in Neonatal Care. 2002;2(1):5-18.
12. **Premji** **S**, Chessell L. Continuous nasogastric milk feeding versus intermittent bolus milk feeding for premature infants less than 1500 grams. [Systematic Review] Cochrane Database of Systematic Reviews. Issue 1, 2001.
13. **Premji** **S**, Paes B. Gastrointestinal function and growth in premature infants: Is Non-nutritive sucking vital? Journal of Perinatology. 2000;20(1):46-53.
14. **Premji** **S**, Paes B. Cisapride: The problem of the heart. Neonatal Network. 1999;18(7):21-25.
15. **Premji** **S**. Ontogeny of the Gastrointestinal System and its Impact on Feeding the Preterm Infant. Neonatal Network.1998;17(2):17-24.
16. **Premji S**, Wilson J, Paes B, Gray S. Cisapride: A review of the evidence supporting its use in premature infants with feeding intolerance. Neonatal Network. 1997;16(7):17-21.
17. **Premji S**, Chapman J. Nurses’ experience with implementing developmental care in NICUs. Western Journal of Nursing Research. 1997;19(1):97-109.
18. **Premji S**. Impressions from a public health group visit to China. Neonatal Network. 1997;16(7):48-49.

**Editorial and Invited Commentary on Articles in Peer Reviewed Journals**

1. Juergensen L, **Premji** S, Wright B, Holmes D, Bouma G. Guest editorial. “A time to lead” efforts to promote social justice: the promise and challenges of the United Nations 2030 agenda and sustainable development goals for nurses. International Journal of Nursing 2020;104:103533. (accepted Jan 2020) [Impact Factor 0.89].
2. Angelini DJ, **Premji SS**, Kenner C. From the editors. Journal of Perinatal & Neonatal Nursing 2012;26(1):1-2. doi: 10.1097/JPN.0b013e318240f922. [Impact Factor 1.0].
3. **Premji SS**, Kenner C. Special Editorial. Journal of Perinatal & Neonatal Nursing 2012;26(1):3-4. doi: 10.1097/JPN.0b013e318243e9fd. [Impact Factor 1.0].
4. **Premji SS**. Guest editorial. Reflections on nursing in East Africa. Neonatal, Paediatric & Child Heath Nursing. 2001(Feb);4(1):3. [Invited submission]
5. **Premji** **S**, Gray S, Paes B. Sucrose and commercially available milk reduced crying in newborns during a blood collection procedure [commentary on Blass E.M. Milk-induced hypoalgesia in human newborns. Pediatrics 1997 Jun;99:825-9]. Evidence-Based Nursing.1998;1(1):10. [Invited submission]

**Edited Book**

1. **Premji SS**. (2019). Late preterm infants: A guide for nurses, midwives, clinicians and allied health professionals. Springer Publishing company, Switzerland.

**Book Chapters and Invited Foreword**

1. Bright K, **Premji SS.** (2021).Chapter 10:Cross-cultural perspectives of pregnancy-related anxiety. In R. Dryer, R. Brunton (Eds.), *Pregnancy-related anxiety: Theory, research and practice*. Routledge.

1. **Premji S**, Dosani A, Etowa J. (2020) Chapter 33: Global Health. In L.L. Stamler, L Yiu, A. Dosani, J. Etowa (Eds.), *Community Health Nursing: A Canadian Perspective* (5th ed., pp. 589-603). North York Ontario: Pearson Canada Inc.
2. **Premji S**. (2019). Chapter 28: Extremely low birth weight (ELBW) infants. In C. Kenner & L.B. Altimier, M.V. Boykova (Eds.), *Comprehensive neonatal care: An interdisciplinary approach* (6th Edition, pp. 631-645. Springer Publishing Company.
3. **Premji SS**, Kau S. (2019). Who is the late preterm infant and what problems can arise for this population. In S.S. Premji (Ed.), *Late preterm infants: A guide for nurses, midwives, clinicians and allied health professionals* pp. 1-7). Springer Publishing Company, Switzerland.
4. **Premji SS**, Pana GS. (2019). What do I need to know about the father of a late preterm infant so I can support him in the postpartum period? In S.S. Premji (Ed.), *Late preterm infants: A guide for nurses, midwives, clinicians and allied health professionals* pp. 37-52). Springer Publishing Company, Switzerland.
5. \*Ringham C, Rankin JM, **Premji SS**, Marcellus L. (2019). The social organization of nurses’ work with late preterm infants in non-tertiary care settings: Out of the corners of nurses’ eyes. In S.S. Premji (Ed.), *Late preterm infants: A guide for nurses, midwives, clinicians and allied health professionals* pp. 53-66). Springer Publishing Company, Switzerland.
6. Landsiedel MR, **Premji SS.** (2019). Am I a frequent flyer? Taking care of late preterm infants and their parents in the community. In S.S. Premji (Ed.), *Late preterm infants: A guide for nurses, midwives, clinicians and allied health professionals* pp. 67-78). Springer Publishing Company, Switzerland.
7. Kenner C, **Premji SS**. (2019). Perspectives from health-care providers local to global: Words of wisdom – personal reflections on caring for late preterm infants. In S.S. Premji (Ed.), *Late preterm infants: A guide for nurses, midwives, clinicians and allied health professionals* pp. 135-146). Springer Publishing Company, Switzerland.
8. **Premji SS**, Becker G, Bright K, Currie G, Dosani A, Kau S, Kenner C, Lasby K, Landsiedel MR, Lodha AK, Marandola J, Marcellus L, Munn AC, Pana GS, Ringham C, Taylor SN. (2019). In S.S. Premji (Ed.), *Late preterm infants: A guide for nurses, midwives, clinicians and allied health professionals* pp. 147-152). Springer Publishing Company, Switzerland.
9. **Premji SS**. (2015). Invited foreword for *Neonatal Nursing Pocket Guide: Common Conditions and Procedures* edited by Drs. Carole Kenner and Judy Wright Lott.
10. **Premji S**. (2013). Chapter 28: Extremely low birth weight (ELBW) infants. In C Kenner & J Wright Lott (Eds.), *Comprehensive neonatal care: An interdisciplinary approach* (5th Edition, pp. 658-678). Springer Publishing Company.
11. **Premji S**, Soraisham A, Chessell L, Sauve R. (2007). Chapter 2: Dietary protein requirements for preterm infants in the neonatal period: Past, present, Future. In J R Ling (Ed.), *Dietary protein: Research Trends* (pp. 63-99). New York: Nova Science Publishers, Inc.

**Note: also published in - Premji S**, Soraisham A, Chessell L, Sauve R. (2007). Chapter 2: Dietary protein requirements for preterm infants in the neonatal period: Past, present, Future. In AB Boscoe and CR Listow (Eds.), *Protein Research Progress* (pp. 61-98). New York: Nova Science Publishers, Inc.

1. **Premji S**. (2007). Chapter 22: Extremely low birth weight (ELBW) infants. In C Kenner & J Wright Lott (Eds.), *Comprehensive neonatal care: An interdisciplinary approach* (4th Edition, pp. 437-447). St. Louis: W.B. Saunders, an imprint of Elsevier, Inc.

**Peer-reviewed Published Abstracts**

1. \*Silke, O., Shaikh, K., Lalani, S., Ghani, F., Forcheh, N., Premji, S. S., Yim, I. S., & the Maternal Infant Global Health Team (**MiGHT**) Collaborators in Research. The effect of HbA1c on birthweight varies by infant sex in early but not late pregnancy for women in Pakistan. Dev. Psychobiology 2020 (November), 0(0), 1-68. <https://doi.org/10.1002/dev.22051>
2. Mannion CA, Hasanova N, Kim MJ, Premji S, Moules NJ, Wilson W. The practice of pica during pregnancy. In: Selected Abstracts of the 6th International Congress of UENPS; Valencia (Spain); November 23rd 2016; Session “Miscellanea”. Journal of Pediatric and Neonatal Individualized Medicine 2017;6(1):e060110. Doi: 10.7363/060110
3. **Premji SJE,** Khowaja S, Meherali S, \*Forgeron R. Hunger is not met with breast milk. Journal of Paediatrics and Child Health 2012; 48 (Suppl 1):3
4. **Premji SJE**. Nobody is born learned. Journal of Paediatrics and Child Health 2012; 48 (Suppl 1):2.
5. \*Ladak L, **Premji S**, Amanullah M, Haq A, Ajani, K, Siddiqui F. Family centred rounds (FCR) in the pediatric intensive care unit at the aga khan university Pakistan – a new cultural concept for a developing country (Abstract # P2A-3). British Journal of Surgery 2010; 97(S4):S92-S93.
6. Semenic S, Edwards N, **Premji, S**, Olson J, Williams B, & Montgomery P. *Factors influencing health policy decisions related to universal screening for prenatal risk factors.* 50th Annual Meeting of the European Society for Paediatric Research, Hamburg, Germany, October 9-12, 2009. Acta Paediatrica2009; 98(Suppl s460):53.
7. Reilly SM, Thompson-Isherwood R, Sethi S, Evans S, **Premji S**, Snowdon A. (2008). A comparative study of evaluating parents’ knowledge about child restraint systems in vehicles. 12th International Nursing Research Conference and 6th Biennial Joanna Briggs Colloquium Proceedings, (pp. 145-151). Cordoba, Spain.
8. Hicks M, Tough S, Lyon A, **Premji S,** Benzies K, Sauve R, MEC Study Team. Under what conditions would mothers consent to alcohol and drug screening of their newborns? Advances in Neonatal Care 2007; 7(1):50-51.
9. Hicks MS, Tough SC, Lyon A, **Premji S**, Benzies K, Sauve R. Alcohol and drug screening of newborns: Conditions for maternal consent. Clinical and Investigative Medicine 2006; 29(4):270.
10. Hicks MS, Tough SC, Lyon A, **Premji S**, Young S. Dalgleish S, Sauve R. Prospective evaluation of maternal alcohol use during pregnancy and level of fatty acid ethyl esters in meconium. Clinical and Investigative Medicine 2006; 29(4):269.
11. Hicks M, Tough S, Lyon A, **Premji S**, Benzies K, Mitchell I, Sauve R. Under what conditions would mothers consent to alcohol and drug screening of their newborns? E-PAS 2006; 59:3571.314.
12. **Premji S**, Jacobson K, Chessell L, Paes B, Pinelli J, Jacobson K. Feeding practice guidelines for premature infants < 1500 grams: A before-after matched cohort study. Pediatric Research 2001; 49(4):409A (#2355).
13. **Premji** **S**, Jacobson K, Chessell L, Paes B, Pinelli J, Fox-Threlkeld JET. Variability in feeding practices of preterm infants < 1.5kg. Gastroenterology 1999;116:A572.
14. **Premji** **S**, Chessell L, Paes B, Pinelli J, Jacobson K. (1998). Variation in feeding practices for premature infants < 1500 grams: Impetus for clinical practice guidelines. Pediatric Research 1998;45(4):289A.

**Non-Peer Reviewed Manuscripts**

1. Premji SS, Dosani A, Hayden KA, Ronksley P, Cuncannon A, Pana G, **MiGHT**. The Association Between Prenatal Allostatic Load and Preterm Birth: A Systematic Review and Meta-analysis. PROSPERO: International prospective register of systematic reviews. 2020. CRD42020208990. (Published Oct 2020). Available from: <https://www.crd.york.ac.uk/prospero/display_record.php?ID=CRD42020208990>
2. **Premji S**. Referee report for: Miscarriage, stillbirth and neonatal mortality in the extreme preterm birth window of gestation in a limited-resource setting on the Thailand-Myanmar border: a population cohort study [version 1; referees: 2 approved with reservations]. Wellcome Open Research 2016, 1:32. Doi: 10.21956/wellcomeopenres.11154.r20881
3. **Premji S**. Women in STEM – International Day of Women and Girls in Science. Council of International Neonatal Nurses (COINN) Bulletin 2016 (Mar/Apr). [Invited submission].
4. Verklan MT, **Premji S**. Safety issues in the enteral feeding of neonates. Safe Practices in Patient Care 2004;1(1):2-4. [Invited submission]
5. Cusworth J, **Premji** **S**, Pinelli J. Moving into the next decade: Celebrating 10 years in the clinical nurse specialist/neonatal practitioner role in Ontario. Registered Nurse Journal. 1999(Jan/Feb);11(1):9,11.
6. Park Dorsay J, **Premji S**, Lendrum B, Royle J. Family systems nursing education. The Canadian Nurse 1995;91(9):21.
7. **Premji S**. Clinical experience in Pakistan – A student’s perspective. Synergy – Canadian Initiatives for International Health 1990;3(1):10.

### HONORS AND AWARDS

2022 York University Research Award, Category Prestigious Discipline-Specific Fellow & Awards

2021 Fellow Canadian Academy of Nursing

2018 College & Association of Registered Nurses of Alberta’s Nursing Excellence in Research Award

2017 150 Nurses for Canada! To mark the 150th Anniversary of Canadian Confederation the Canadian Nurses Association honoured 150 nurses for their pioneering work in health innovation in Canada and globally.

2017 Undergraduate Teaching Award, The Faculty of Nursing Pursuit of Excellence Awards

2017 Canadian Institutes of Health Research Travel Award: Global Alliance for Chronic Diseases (GACD) Mental Health – Canada-China ($1,904.85)

2016 Fellow American Academy of Nursing

2016 Jeanne Mance Award (Canadian Nurses Associations’ highest award)

2015 College & Association of Registered Nurses of Alberta’s Centennial Award

2014 Nominated for the College & Association of Registered Nurses of Alberta’s Nursing Excellence in Research Award

2011 UN Expert Committee. Nominated for the United Nations (via CIDA) for Expert Review Committee related to Women’s and Children’s Health

2010 University of Calgary, Faculty of Nursing Research Endowment Award ($1,000)

(To attend the 7th International Neonatal Nursing Conference held in Durban, South Africa from October 24th to 27th, 2010)

2007 University Research Grants Committee Travel Grant

Invited presentation and oral presentation at the 6th International Neonatal Nursing Conference, September 13-19th, 2007, New Delhi, India ($1,800)

2005 CHSRF/CIHR Research Internship 2005, Centre for Multiple Interventions &

Institute of Population Health, University of Ottawa, Ottawa, Ontario

Awarded by Faculty of Nursing, University of Calgary ($4,280)

2004 University Research Grants Committee Travel Grant ($1,500)

 Award declined as attendance supported by conference

1998/1999 Foundation for Neonatal Research and Education (US $1,500)

 National Association of Neonatal Nurses

1998 Certificate of participation in the 5th Annual McMaster University School of Nursing Research Day, Evidence-Based Nursing

1997/1998 Canadian Nurses Foundation ($5000)

 (Hospital for Sick Children Foundation Fellowship)

1996/1997 Canadian Nurses Foundation ($5000)

 (Hospital for Sick Children Foundation Fellowship)

1996 Healthy Community Award of Merit by East York Board of Health

 Awarded to the Aga Khan Health Board for Ontario’s Physical Activity

 Needs Assessment Planning Group of which I was Chairperson

1992 Manuel and Anne Belle Pusitz Graduate Fellowship ($3000)

1989 International Health Exchange Program Award ($2000)

Research Project - Community Health Nurses’ Perception of Their Role (Karachi, Pakistan)

**Research grants**

**Total Funding: $8,117,631** (all in Canadian dollars unless otherwise indicated)

Active Funding: $7,079,694

Completed Funding: $1,037,937

**Active Grants**

| **Year** | **Role** | **Details** | **Funding Agency**  | **Funding Amount** |
| --- | --- | --- | --- | --- |
| 2022-2023 | Principal Applicant | Using photovoice and critical social theory to help develop culturally safe services for perinatal depression in rural India (Nominate Principal Applicant: Dosani A, Principal Applicants: Etowa J, Nadkarni A, Collaborators: Brar A, Shergill G) | Funded (February 2022): CIHR Priority Announcement: Population and Public Health | $100,000.00 |
| 2021-2023 | Co-Applicant | Decolonizing global mental health: Capturing lay counsellor experiences to inform scaling-up of a perinatal depression program in Rural Rajasthan, India (Nominated Principal Applicant Dosani A; Collaborator Brar A, Nadkarni A) | Funded (June 2021): SSHRC Insight Development | $71,841.00 |
| 2020-2023 | Co-Applicant | The impact of preterm birth on socioeconomic and educational outcomes of children and families. (Nominated PI Petros Pechlivanoglou; Applicant P Shah; Co-Applicants F Bacchini, M Beltempo, S McDonald, J Pole, S Premji, E Pullenayegum). | Funded (September 2020): Canadian Institutes of Health Research, Project Grant. | $370,000.00 |
| 2020-2023 | Principal Applicant | Assessing and addressing the psychosocial impacts of COVID-19 among pregnancy women and health care providers in Anhui, China. (Nominated PI Yamamoto; Principal Applicants (alphabetical): Dobson, Premji, Tao, Zhu, Co- Applicant (alphabetical): Jhangri, Li, Shao, Tian.  | Funded (March 2020): Canadian Institutes of Health Research, Operating Grant: Canadian 2019 Novel Coronavirus (COVID-19) Rapid Research Funding Opportunity 2020-02-18 | $396,470.00 |
| 2020-2021 | Co-Investigator | Psychometric analysis of the Edinburgh Postnatal Depression Scale, pregnancy- related anxiety scale, and perceived stress scale in a sample of Pakistani women – a pilot study. (PI Dosani, Co-PI Yim Co-Invs Premji, Shaikh, & Lalani | Funded (February 2020): Internal Research Grants Fund, Mount Royal University. March 1, 2020 - February 28, 2021. | $10,000.00 |
| 2017-2023 | Nominated Applicant | Screening and management of perinatal depression within primary care – CIHR Team Grant: Global Alliance for Chronic Disease Mental Health (GACD) – Canada – China. (Canada Team Nominated PI Premji S, Co-PI Dobson K, Yamamoto S; China Team Nominated PI Tao F, Ji G, Yan S, Zhu B, Ji Y, SI L, Cao H) | Canadian Institutes of Health Research $292,569 for 5 years and National Natural Science Foundation of China $919,440 | $1,212,009 |
| 2017-2023 | Nominated Applicant | Psychosocial distress during pregnancy and pathways to preterm birth: Building evidence in LMIC to guide targeted psychosocial interventions. (Nominated PI Premji S, Co-PIs Shaikh K, Jehan I, Letourneau N, Yim IS, Co-Invs Dosani A, Dunkel Schetter C, Gulamani S, Lalani S, Mian A, Musana JW, Samia P, Collaborator Babar N, Ghani F) | Canadian Institutes of Health Research  |  $669,374  |
| 2016-2022 | Co-Investigator | Improving Outcomes for Preterm Infants and their Families: A Canadian Collaborative Network. (Nominated PI: Shah P, Principal Applicants: Shivananda S, McDonald S, Chaillet N, Pechlivanoglou P, Barrett J, Foster J, O’Brien K, Piedboeuf B, Synnes A, Lacaze-Masmonteil T, Joseph KS, Pasquier JC, Robson K. Co-Applicants and Member of Scientific Advisory Board: Premji S) | Canadian Institutes of Health Research, Team Grant Preterm Birth Network (Pan-Canadian Network to Improve Outcomes of Preterm Birth) | $4,250,000 |

**Completed Grants**

| **Year** | **Role** | **Details** | **Funding Agency**  | **Funding Amount** |
| --- | --- | --- | --- | --- |
| 2017-2020 | Principal Applicant | Bridging the human resource gap: Developing a lay-counsellor workforce to address perinatal mental health in rural Rajasthan, India. (PI Premji, Co-Invs Johri R, Brar A, Killingsworth K, Nadkarni A)  | Funded: Shastri Institutional Collaborative Research Grant (Ministry of Human Resource Development, Department of Higher Education, Government of India) $1,000,000 Indian Rupees over 2 years  | $20,000 |
| 2016-2021 | Co-Investigator | A cluster randomized controlled trial in Ontario hospital providing maternal/newborn care to determine effectiveness of a parent-targeted educational video for improving newborn pain treatment. (Harrison PI, Dunn Co-PI, Campbell-Yeo, Gilmore, Graham, Grimshaw, Harrold, Hu, Larcque, McCullough, Nicholls S, Nicholls B, O’Flaherty, Premji, Reszel, Semenic, Squires, Stevens, Taljaard, Trépanier, Venter, Zhou) | IMPACT Child Health Award | $299,786 |
| 2017-2018 | Co-Investigator | Investigating the effects of tobacco smoke exposure, maternal stress and the risk of preterm birth and low birth weight in Calgary, Alberta: A nested case-control study. (PI Yamamoto, Co-Inv: Premji S, Saini V.) | 2017 Secondary Data Use Grant from Policy Wise for Children & Families | $5,000 |
| 2017-2019 | Principal Applicant | Evidence-informed hospital discharge policies for late preterm infants. (PI: Premji, Co-PI: Thierry, Applicants: Butt, Scotland, Foss) | Funded: Maternal Newborn Child & Youth Strategic Clinical NetworkTM Health Outcomes Improvement Fund | $50,000 |
| 2017-2019 | Co-Investigator | Exploring the expression of inquiry-based learning in the Univ 201: Global challenges inquiry course. (PI Muler, Co-Inves Cross, Premji, Bair) | University of Calgary Teaching and Learning Grant | $36,905 |
| 2015-2017 | Principal Investigator | Chronic stress and preterm birth: Psychosocial, biological, and behavioural perspectives (Kenya Study)  | Faculty of Nursing Bridge Fund, University of Calgary | $25,000 |
| 2015-2017 | Co-PI, Mentor & Lead | Patterns of psychosocial and biological responses to psychosocial distress among pregnant women. (Karachi Study)  | Aga Khan University, University Research Council | $30,985 |
| 2013-2017 | Principal Investigator | Psychosocial health of women in Mwanza city: Stress, anxiety, depression and birth outcomes | University of Calgary Seed Grant | $18,000 |
| 2013-2017 | Principal Investigator | Caring for late preterm infants: Public health nurses’ and parents’ experience. (**Premji, PI**, Currie G, Lodha AK, Mawji A, Reilly S, Young M, York KK - investigators listed alphabetically) | Alberta Centre for Child, Family & Community Research | $40,000 |
| 2013-2016 | Co-Investigator | To understand pica as it is practiced and described by pregnant women living in Calgary and to describe potential risk of the practice. (Mannion PI) | University Research Grants Committee | $16,550 |
| 2012-2013 | Co-Investigator | The practice of pica during pregnancy in Canadian immigrant women in Calgary. (Mannion PI) | Faculty of Nursing Endowment Fund | $4,100 |
| 2012-2014 | Nominated PI | The influence of psychosocial health during pregnancy and postpartum on infant outcomes in a high-risk sample. (**Premji, Nominated PI**; Jehan, PI; Letourneau, PI; Gulamani; Kazi; Lyon; Mawji; Musana; Shaikh). | Canadian Institutes of Health Research: Planning Grant | $24,979 |
| 2011-2012 | Principal Investigator | Stakeholders conference/workshop on Late Preterm Infants | University of Calgary Seed Grant | $1,000 |
| 2010-2011 | Principal Investigator | Socio-cultural influences on newborn survival: postpartum care. (Premji, PI; Donnelly, Co-PI; Khowaja; Mehrali; Yount (consultant).  | University Research Council (719,000 PK Rupees) | $9,225 |
| 2007 | Principal Investigator | Early intervention programs for Alberta’s children with a Fetal Alcohol Spectrum Disorder (FASD): Characteristics of service delivery. (Premji, PI; Hayden) | Alberta Centre for Child, Family & Community Research; funds left from study funded in 2004. |  |
| 2007-2009 | Principal Investigator | Provincial prenatal record revision: A multiple study of evidence-based decision-making at the population-policy level. (Edwards; Nominated PI; **Premji, PI**; Semenic; Olson; Williams; Mansi; Montgomery) | Canadian Institutes of Health Research | $148,158 |
| 2004-2008 | Co-Investigator | Enhanced Child Safety in Automobiles (A National Study). (National Study PI: Snowdon and Howard; Local Alberta Reilly, Local PI; Evans; **Premji**; Sethi; Thompson-Isherwood)  | Funded: Auto 21 Network Centre of Excellence Initiative; Total indirect cost: $447,000 for National Study.Local Site Funding:NCE AUTO21 Funds; CIHR Health Professional Student Research Award & studentships; Summer 2006 Undergraduate Student Research Program in Health & Wellness; Calgary Health Region; Charlesglen Toyota Calgary | $47,683 |
| 2004-2007 | Principal Investigator | The State of the Evidence Review: Interventions for Children and Youth with Fetal Alcohol Spectrum Disorder (FASD). (Premji, PI; Benzies; Serrett; Hayden)  | Alberta Centre for Child, Family and Community Research | $69,986.90 |
| 2003-2004 | Co-Investigator | Use of evidence based neonatal oral feeding protocol in four city hospitals. (McNeil, PI; Scotland; **Premji**)  | Canadian Nurses Foundation ($1,355), Alberta Children’s Hospital Foundation Small Grants ($2,000), and Decision Support Research Team ($750) | $4,105 |
| 2002-2004 | Collaborator | Part A: The association between level of biomarker for alcohol use in meconium and child development. (Collaborators: **Premji**; Benzies; and other members of the Meconium Study Team)  | Alberta Heritage Foundation for Medical Research | $99,758 |
| 2002-2004 | Co-PI | Part B: The conditions under which women will consent to alcohol and drug screening of their infants. (Mentee: Hicks M (PhD Student), Tough, Co-PI; Lyon, Co-PI; **Premji, Co-PI**; Sauve; Mitchell; Benzies) | Ministry of Alberta Children’s Services | $35,000 |
| 2001-2004 | Co-PI | Identifying Preterm Babies’ Feeding Cues and the Congruence of Parent and Care-giver Interpretation of These Cues. (Evan, PI; Sauve, Co-PI; (alphabetical order) Jones; McNeil; **Premji**; Rogers, Sethi)  | Calgary Health Region and University of Calgary Faculty of Nursing Fellows Program ($10,000), and Neonatal Intensive Care Unit Research and Development Fund, Calgary Health Region ($9,778.40) | $19,778 |
| 2001 | Co-Investigator | To assist with research start-up and infrastructure costs associated with forming The Maternal Child Health Research Group | Research Excellence Envelope Funding 2001-2002 | $10,826 |
| 2001 | Co-Investigator | Clinical effect of level of protein intake in very low birth weight infants. (Sauve; Premji, Yuen) | Calgary Regional Health Maternal Newborn and Women’s Health Portfolio, Perinatal Research Funding Competition | $2,000 |
| 1998 | Co-Investigator | Systematic Review of Tube Feeding in Preterm Infants | Hamilton Health Sciences Foundation | $2,000 |
| 1998 | Principal Investigator | Feeding Practice Guidelines for Premature Infants less than 1500 grams - Efficacy and Safety. (**Premji, PI**; Chessell; Cairns; Paes; Jacobson; Wilson; Gray) | Hamilton Health Sciences Corporation Research Development Fund | $9,112.40 |
| 1994 | Co-Investigator | A family systems nursing education program: What differences can it make for nurses and families? (Park Dorsay; **Premji**; Lendrum; Royle) | Undesignated Research Fund, Chedoke-McMaster Hospitals Foundation | $8,000 |

**Dissemination Products**

GACD MH09 Screening and management of perinatal depression within primary care promotional video (created in May 2020) introducing Mom’s Good Mood perinatal depression screening and intervention program. <https://youtu.be/3AHlvY0h6BY>

Hurst JR, Agarwal G, van Boven JFM, Daivadanam M, Gould GS, Huang E W-C, Maulik PK, Miranda JJ, Owolabi MO, Premji SS, Soriano JB, Vedanthan R, Yan LL, Levitt NS on behalf of the GACD Multi-Morbidity Working Group. A critical review of multi-morbidity outcome measures suitable for low- and middle-income country settings: perspectives from the Global Alliance for Chronic Disease (GACD) Researchers. Available on the medrxiv pre-print server.

First Steps Program, consisting of 4 modules: 3 antenatal and one postpartum, is intended for use in Syria with emphasis on early childhood development (ECD) during pregnancy and importance of maternal emotional well-being and social support to promote brain and child development. The program draws from the Science of Early Child Development Resource Kit developed by the Aga Khan Development Network, Thinking Healthy Program (WHO, 2015), and mindfulness approaches.

Bump into SEED (now called Baby2B) is a six-week program that uses Thinking Healthy (WHO, 2015) and mindfulness approaches to improve emotional well-being and social support of pregnant women in the Ismaili community across Canada.

Handbook on Undergraduate Research Student Supervision created for Aga Khan University School of Nursing and Midwifery, East Africa (Kenya, Tanzania, Uganda); November 2015.

Handouts for new parents on mental health during pregnancy and postpartum, care in early days and weeks after birth. Can be accessed at <http://www.iicanada.org/ecd/resources/new-parent-information.html>. (Aga Khan Education Board of Canada 2013-2015).

Stars in Global Health: Az Dil From the Heart: An m-Health project for caregivers and preterm infants in Afghanistan. Stars in Global Health youtube (2014) <https://www.youtube.com/watch?v=co3iCwKPxEI>

Neonatal Oral Feeding Protocol being used in Alberta Health Services (2004).

DVD: Oral Feeding: Ready or Not (or Both)! Neonatal Oral Feeding Protocol: Staff Training Video.

Canadian Paediatric Society Position Statement: Guidelines for detection, management and prevention of hyperbilirubinemia in term and late preterm newborn infants. KJ Barrington, K Sankaran; Canadian Paediatric Society Fetus and Newborn Committee; Abridged version: Paediatric Child Health 2007; 12(Suppl B):1B-12B. Liaison Member on the Fetus and Newborn Committee that affirmed the guidelines.

Canadian Paediatric Society Position Statement: Management of the infant at increased risk for sepsis. KJ Barrington; Canadian Paediatric Society Fetus and Newborn Committee; Paediatric Child Health 2007; 12(10):893-898. Liaison Member on the Fetus and Newborn Committee that affirmed the guidelines.

Feeding practice guidelines for infants less than 1500 grams. Implemented in Neonatal Intensive Care Unit in Hamilton Health Sciences, McMaster Campus in 2000. Still being used with modification.

**Mentored Research**

2019-2022 Screening and management of perinatal depression within primary care.

 (Mentee: Chunhui Tian, MSc in Epidemiology, School of Public Health, University of Alberta, assisted with the translation and analysis of the Ma’anshan pilot data, defended her thesis entitled Air pollution exposure and respiratory emergency visits among children in Edmonton on January 14, 2022).

 Funding Support Provided from: Screening and management of perinatal depression within primary care – CIHR Team Grant: Global Alliance for Chronic Disease Mental Health (GACD) – Canada – China: $20,000

2011(05-08) Program for Undergraduate Research Experience (PURE) Award ($4,500)

 Mentee: Rachelle Forgeron

2010-2011 The relationship between stress, cortisol level, and preterm birth in women residing in Karachi, Pakistan. Premji, PI; Tough; Kazi; Khowaja; Khowaja; Mentee: Shaikh

 Funded: Alberta Centre for Child Family & Community Research; Total direct cost: $5,600CND and The Aga Khan University – Master of Science in Nursing Student Thesis Budget: Total direct cost: $1,000 USD.

2009-2010 Preterm birth: A factor of postpartum depression among mothers residing in Karachi, Pakistan. (Mentee: Gulamani; Premji; Kanji; Azam)

 Funded: The Aga Khan University – Master of Science in Nursing Student Thesis Budget; Total direct cost: $1,000 USD.

2009-2010 Family centered rounds in paediatric intensive care settings at the Aga Khan University Hospital, Karachi. (Mentee: Ladak; Premji; Amanullah; Haq; Siddiqui; Ajani).

 Funded: The Aga Khan University – University Research Council; Total direct cost: 95,536 Pk Rupees (approximately $1,500 CND)

2007-2008 How do South Asian women with gestational diabetes mellitus make decisions about diabetes follow up after the birth of their babies? (Premji; Mentee: Uppal; Raffin-Buchal; Sethi; Davachi)

 Funded: Calgary Health Region, Adult Research Committee; Total direct cost: $4,093

2006 CIHR Health Professional Student Research Award ($4,251)

 Mentee: Daniel Weins

 2006 Undergraduate Student Research Program in Health & Wellness ($4,000)

 Mentee: Bryan Clarke

2002-2004 Part B: The conditions under which women will consent to alcohol and drug screening of their infants. (Mentee: Hicks M (PhD Student), Tough, Co-PI; Lyon, Co-PI; Premji, Co-PI; Sauve; Mitchell; Benzies)

 Funded: Ministry of Alberta Children’s Services; Total indirect cost: $35,000

2002-2004 The association between maternal self-reported alcohol and drug use and amount of biological markers in meconium – A pilot study in the Calgary Health Region. (Mentee: Hicks M (PhD Student); Tough, PI; Lyon, Co-PI; Premji,Co-PI; Dalgleish; Young; Johnston; Sauve; Singhal; Mitchell)

 Funded: Ministry of Alberta Children’s Services; Total indirect cost: $74,950

1997 Health Science 4L02 Research Practicum, Clinical Tutor (Student – Brenda Yee)

### COURSE/STUDENT DEVELOPMENT GRANTS

**Total =** $279,500; Principal Applicant = $266,000, Co-Applicant = $13,500)

2017- 2022 Canadian Queen Elizabeth II Diamond Jubilee Scholarship – Advanced Scholars. The project will support a total of 15 doctoral researchers, post-doctoral fellows and early career researchers from Canada and low- and middle-income countries and provide opportunities for increasing knowledge and skills through academic and professional collaboration, and actively developing solutions to complex national and global challenges in Pan-Africa, Pakistan and Peru. The total value of the project is $1 million dollars ($500,000 from Universities Canada, and the rest in cash and in-kind from partners).

* *Faculty of Nursing:* Partnership with Aga Khan University (AKU) (Nursing) in Pakistan and an LMIC research placement partner, will support four LMIC scholars and two Canadian scholars in building an evidence-informed perinatal mental health service ($125,000).
	1. Ms. Kiran Shaikh (Supervisor Premji): Early Career Award March 15, 2018 to March 15, 2020
	2. Ms. Sharifa Lalani (Supervisor Premji): Early Career Award March 15, 2018 to March 15, 2020
	3. Dr. Almina Pradhan (Supervisor Letourneau): Early Career Award 2019-2021
	4. Shireen Bhamani: Early Career Award 2021 (co-supervisor)
	5. Marina Baig: Early Career Award 2021 (co-supervisor)
	6. Shahnaz Shahid Ali: Early Career Award 2021 (co-supervisor)
	7. Sadia Karimi: Early Career Award 2021 (co-supervisor)

2015-2018 Canadian Queen Elizabeth II Diamond Jubilee Scholarships; $146,000 for 8 scholarship and 8 internships for Canadian students to go to commonwealth countries and 2 scholarships for commonwealth students to study in Canada at the University of Calgary, Faculty of Nursing. *As a result of intern experience, one intern (Sahar Khajeali) was selected to participate in two events: (a) Bilateral Canada-UK Community Foundation Dialogue (Nov 28-29. 2016) in London, UK and (b) 2016 Global Summit on Community Philanthropy in Johannesburg, South Africa*. *Another intern (Nilufer Hassanova) received the 2017 President’s Award. As a result of the experience another intern (Zeeyaan Somani) was hired as an intern in the summer of 2017 at the Office of the Child and Youth Advocate (OCYA), an independent office of the Legislative Assembly of Alberta.*

 *The following publications have results from the internship:*

1. \*Somani Z, Premji S. Exploring perinatal global health: A reflective commentary of a nursing student’s experience abroad in Uganda. International Journal of Nursing Student Scholarship. 2017;4:Article 19. <http://ijnss.journalhosting.ucalgary.ca/index.php/ijnss/article/view/92>
2. Hasanova N. Voluntourism: Who are we truly helping? Journal of Perinatal & Neonatal Nursing. 2017;31(3)E3-E5.
3. Obser I. Community Health Nursing in Wakiso, Uganda. Available from <https://www.aku.edu/careers/iip/Pages/Blog-by-Ishq-Ober.aspx>]

2012 Mawji A, **Premji S**. Campus Alberta Grant for International Learning (CAGFIL). Awarded $13,500 to support 18 students. However, due to changes in program structure we had to reduce the number of students; hence the award was $7,500 to support 10 students. Note: Dr. Aliyah Mawji left the Faculty thus I took the lead on the grant.

2011 Mawji A, **Premji S**. Global Community Health in Tanzania Group Study Program. Proposal accepted by the Group Study Program Advisory for the 2012 Academic Year.

2011 **Premji S**, Mawji A. Seed Grant for development of Advanced Community Health Theory in Global Health. Funded by University of Calgary, SEED Grant. Amount $6,000. Note: Dr. Aliyah Mawji left the Faculty thus I took the lead on the grant.

### INVITED ADDRESSES

**International**

1. **Premji S.** (2018, August 10). *Perinatal mental health: does mind (the culture) matter?*

Global Alliance for Chronic Disease Canada-China Depression Research Team Meeting. Multidisciplinary presentation (physicians, nurses, psychologist, decision-makers), in Hefei, China.

1. **Premji S**. (2017, December 20). *Perinatal mental health: does mind (the culture) matter?* Multidisciplinary presentation (nursing, midwifery, physicians, psychology interns), in Main Theatre, Aga Khan University, Karachi, Pakistan.
2. **Premji S**. (2017, Oct 10 Live Presentation on Day 1). *Preterm birth: does mind (the culture) matter?* Gold Perinatal Online Conference 2017: Growing on Experience… Nurturing Knowledge (Oct 2 – Dec 1, 2017).

1. Frank L, New K, **Premji S**, Walker K. (2016, August 15). *Panel Presentation on Global Challenges for Newborn Health Post 2015*. 9th Council of International Neonatal Nurses Conference: One Passion, One Vision, One World (August 14 to 17th, 2016), The Westin Bayshore, Vancouver, British Columbia, Canada.
2. **Premji S**.(2015, July 30). *Nurses Shaping and Influencing Healthcare Policy - Local, Regional and Global Trends and Where We Aspire To Be*. Panel presentation at the “Nurses and Midwives leading the way: Making an impact” Regional Alumni Conference 2015 held by the Aga Khan University – School of Nursing and Midwifery, East Africa at the Victoria Hall, Kampala Serena International Conference Centre, Kampala, Uganda (July 30-31, 2015). Event attend by Her Excellency, the First Lady of the Republic of Uganda, Minister for Karamoja Affairs and Member of Parliament representing Ruhaama County in Ntungamo District, Hon. Janet Kataaha Museveni.
3. **Premji S**.(2014, September 23). *Writing an effective proposal for funding*. Sigma Theta Tau International, Inc., Rho Delta Chapter members and non-members of Aga Khan University, School of Nursing and Midwifery, Karachi, Pakistan.
4. **Premji S**. (2012, March 19). *Nobody is born learned*. Key Note address at the 17th Annual Congress of the Perinatal Society of Australia and New Zealand (PSANZ) held in collaboration with the Federation of Asian and Oceanic Perinatal Societies (FAOPS) in Sydney 2012 from 18th to 21st March.
5. **Premji SJE**,Khowaja S, Meherali S, \*Forgeron R. (2012, March 19). *Hunger is not met with breast milk.* Invited presentation at the 17th Annual Congress of the Perinatal Society of Australia and New Zealand (PSANZ) held in collaboration with the Federation of Asian and Oceanic Perinatal Societies (FAOPS) in Sydney 2012 from 18th to 21st March.

**Premji S**. (2009, August 1). Cochrane Systematic Reviews: Protocol Development Course.

Topic of presentation: *Data extraction in a Cochrane systematic review*. The Aga Khan University, Karachi, Pakistan.

1. **Premji S**.(2007, October 22). *Early intervention for children and youth with a FASD: Is there a sufficient research base?* The FAS Center of the Marcus Institute, Fall Leadership Conference, Intervention and treatment for alcohol-affected individuals: The next challenge. Organized by the Marcus Institute and Emory Conference Center, Atlanta, Georgia.
2. **Premji S**. (2007, September 18). *Continuum of care from community to health facility: Role of nurse.* Plenary session at the 6th International Neonatal Nursing Conference. Organized by the National Neonatology Forum, New Delhi, India.
3. **Premji S**.(2004, October 9). *Volunteering opportunities*. Keynote speaker for Ismaili Health Professionals Association Conference 2004: Excellence in Nursing, Houston, Texas.
4. **Premji S**, Skinner M (MD). (2003, May 31st). *Point-Counterpoint Debate: Do Early Subnutritional Feedings Prevent or Contribute to NEC in the Very-Low-Birth Weight Infant?* 6th Annual Neonatal Advanced Practice Nursing Forum 2003, Loews L’Enfant Plaza, Washington, DEC, USA.
5. **Premji S**. (2003, May 30th). Concurrent Session I and II: *Feast or Famine: The Evidence for Optimizing Nutrition in the VLBW Infant.* 6th Annual Neonatal Advanced Practice Nursing Forum 2003, Loews L’Enfant Plaza, Washington, DEC, USA.
6. **Premji S**. (2001, Nov 14). *Cultural Perspectives in Education*. 4th International Neonatal Nursing Conference: Excellence knows no boundaries, Rydges Wentworth, Sydney, Australia.
7. **Premji S**. (2000, January 21). *Ontogeny of the gastrointestinal system and its impact on feeding premature infants*. Postgraduate course on Neonatal Enteral and Parenteral Nutrition, Rome, Italy.
8. **Premji S**. (1999, October 7-10th). *Ontogeny of the gastrointestinal system and its impact on feeding preterm infants*. Workshop on VLBW Feeding held in Prague, Czech Republic.

**Provincial/National**

1. **Premji S**.(2020, May 17). *Nursing education and entry to practice during COVID-19: a Canadian context.* Ismaili Nursing Alliance of Ontario Webinar, Canada.
2. Lalji S, **Premji S**, Ismail N, Karmali A. (2020, April 21). *COVID-19 and pregnancy*. *Hosted by the Baby2B program*. The.Ismaili Canada Webinar, Canada.
3. Premji S. (2019, October 23). *Building a brighter future: improving women and girl’s health and right.* Aga Khan Foundation Canada, Ismaili Centre, Toronto, Ontario, Canada.
4. Premji S. (2018, January 28). *Nurses Demonstrating Leadership: Through achieving results.* Ismaili Nurses Alliance Ontario Nursing Leadership Series, East York Jamat Khana, North York, Ontario.
5. **Premji S.** (2016, February 29). *One World One Health – Best practices in community-based care for late preterm infants*. BC Nurses’ Union Practice Conference, February 29 & March 1, 2016, Vancouver, British Columbia.
6. **Premji S**, Serrett K, Benzies K, Hayden KA. (2004, October 20). *State of the evidence review: FASD intervention*. Fetal Alcohol Spectrum Disorder (FASD) Prevention and Intervention Symposium. Organized by the Alberta Centre for Child, Family & Community Research, Edmonton, Alberta.
7. **Premji S**. (2004, May 14). Opening Ceremonies. As Chairperson, gave the Opening Keynote Address for the 5th International Neonatal Nursing Conference: Diversity in Care, The Westin Ottawa, Ottawa, Canada.
8. **Premji S**. (2004, May 16). Closing Ceremonies. As Chairperson, gave the Closing ***Keynote Address*** for the 5th International Neonatal Nursing Conference: Diversity in Care, The Westin Ottawa, Canada.
9. Edge D, MacDonald F, **Premji S**. (2003, March 17). *The Nurse Practitioner’s Role on the Multidisciplinary Health Care Team*. Edith Henry Study Day, Teamwork: Thriving in the Jungle, Nursing Council, Calgary Health Region.
10. Chessell L, **Premji SS** (2000, June 27). *Feeding practice guidelines: Which path to take*. 4th Annual Pathways 2000: Tools and measurements for developing quality clinical resources and outcomes management – For acute and community care settings.
11. Janes M, **Premji S**. (1999, June 11). *Retinopathy of prematurity & guidelines for screening: To see or not to see?* Presented at Clinical Issues in Neonatology, 3rd Clinical Update, hosted by the Clinical Nurse Specialist/Neonatal Nurse Practitioners of Ontario, Hernder Estate Winery, St. Catherines, Ontario.

**Local**

1. **Premji S**. (2019, November 1). *Perinatal mental health: Is context important?* Panel 1: Maternal-Child Health Practice. 5th Lillian Meighen Wright Maternal-Child Health Learning Institute: Gender-based violence and trauma-informed approached. York University, Toronto, Ontario.
2. **Premji S**.(2018, May 24). *International nursing: Nurses as global citizens*. 2018 Faculty of Nursing Breakfast Lecture Series: Food for Thought. Senate Room, Hotel Alma, Calgary, Alberta.
3. **Premji S**. (2016, July 9). *Pregnancy-related anxiety: What does it mean for me and my baby?* Student Refugee Initiative (SRI) Charity Dinner. Foothills Medical Campus HRIC Atrium, Calgary, Alberta. (see https://studentrefugeeinitiative.org/)
4. **Premji S**.on behalf of **MiGHT**. (2014, February 12). *Stress-Related Pathways to Preterm Birth: ‘10/90’ Gap*. Global Health and International Partnerships/Institute of Public Health Weekly Global Health Seminar Series, Calgary, Alberta.
5. Canada: **Premji (Nominated PI)**, Dahinten (PI), Letourneau (PI), Mawji, Naugler, King (Collaborator), Rose (Consultant). Pakistan: Shaikh (local PI), Gulamani (local PI), Jehan (local PI), Kanji, Naqvi, Wasim, Ghani (Collaborator). Kenya: Musana (local PI), Samia, Asami, Amunga, Okoko, Wambua (Collaborator). Tanzania: Mohamed. (April 4, 2013). *Biomarkers of allostatic load in LMIC pregnant women: Perinatal distress, preterm birth, and infant health*. University of Calgary Global Health 101: Working Together, Calgary, Alberta, CANADA.

**Premji S**.(2012, February 2). Alberta Innovates – Health Solutions, Free Screening of *Motherland Afghanistan* in series Science in the Cinema. Introduced film and led discussion on maternal and child health around the world.

1. **Premji S**. (2011, November 8). *Postpartum care of late preterm infants in the community*. Child Health Research Rounds, Alberta Children’s Hospital, Calgary, Alberta.
2. Bateman D, Clark D, Frick C, McGeary K, Popp J, **Premji S**. (Panel Presenter 2002, April 3) Public evening focus – making better babies/making babies better – the community work of connecting the dots from conception to Parenthood. Child Health Research Unit and Children’s Health Centre, 8th Annual Child Health Research Symposium: “Surveillance for Disease in Children”, sponsored by Alberta Children’s Hospital Foundation, Chair in Paediatric Research, University of Calgary, and Calgary Health Region.
3. Dalgleish S, **Premji S**, Young S. (2002, May 10). *Neonatal Nurse Practitioner Role*. Nurses Week Presentation at the Alberta Children’s Hospital.
4. **Premji S**. (2002, November 25). *Using the Cochrane collaboration in evidence-based nursing*. Presented at the Cochrane Dinner Meeting, University of Calgary, Faculty Club.
5. **Premji S**. (2001, April 5). *Randomized controlled trials of neonatal nutritional management*. Presented at the Child Health Research Unit, 7th Annual Child Health Research Symposium: “Challenges of randomized controlled trials in children”, sponsored by Alberta Children’s Hospital Foundation, Chair in Paediatric Research, University of Calgary, and Calgary Health Region.
6. Park Dorsay J, **Premji S**, Lendrum B, Royle J. (1996, October 1). *A family systems nursing education program: What differences can it make for nurses and families?* Half-day workshop at The Hospital for Sick Children.

**CONFERENCE PRESENTATIONS (Peer Reviewed)**

(\* indicates graduate students master’s and PhD)

**International**

1. Larocque C., Lavin Venegas C., Dunn S., Campbell-Yeo M., Gilmore L., Graham I, Grimshaw J., Harrold J., Hu J., Mcarthur L, Modanloo S., Nicholls S., O’Flaherty P, Premji S., Reszel J., Semenic, Squires J, Stevens B., Taljaard M., Trépanier MJ, Venter K, Wilding J., Harrison D.  Barriers and Facilitators to Implementation of Parent-Targeted Neonatal Pain Management: A process evaluation. Nursing Research and Clinical Innovations Symposium 2021. Royal Children's Hospital, Victoria, Australia. May 12th, 2021.
2. Dosani, A., Lalani, S., Premji, S., Ntonghanwah F., Siddiqui, S., & Shaikh, K. (May 4- 7, 2020). The effect of changes in pregnancy-related anxiety, perceived stress, and antenatal depressive symptoms on preterm birth. 6th Annual International Conference on Nursing, Athens, Greece.
3. Rios JD, Pechlivanoglou P, Shah PK, Lee SK, Mukerji A, Premji S, Lewis D, Shah V, Eltempo M. (2018 October 15). *Developing a detailed costing algorithm to estimate the economic burden of preterm infants admitted to Canadian neonatal intensive care units.* Society for Medical Decision Making’s 40th Annual North American Meeting in Montreal, QC, Canada.
4. \*Kamala AD, Patten S, Williamson T, Patel A, Premji S, Tough S, Letourneau N, Giesbrecht, G, Metcalfe A. (September 12-14th, 2018). Harmonization of data from cohort studies – potential challenges and opportunities. International Population Data Linkage Network Conference, Banff National Park, Alberta, Canada.
5. \*Kamala AD, Patten S, Williamson T, Patel A, Premji S, Tough S, Letourneau N, Giesbrecht, G, Metcalfe A. (June 18-20th, 2018). Prediction of risk of preterm birth using individual and neighborhood level risk factors: Knowledge about pregnant women’s neighborhood circumstances matters. Society of Perinatal Epidemiology Research Conference, Baltimore, Maryland, USA.
6. Premji SS, Currie G, Reilly S, Dosani A, Oliver LM, Lodha AK, Young M. (August 15, 2016). *Community-based care of late preterm infants can influence maternal confidence in care – A qualitative study*. 9th Council of International Neonatal Nurses Conference: One Passion, One Vision, One World (August 14 to 17th, 2016), The Westin Bayshore, Vancouver, British Columbia, Canada.
7. \*Shaikh S, Premji S, Rose MS, Tough S, Kazi A, Khowaja S. (November 17 to 19th, 2011). *The relationship between stress, depression, cortisol, and preterm birth in women residing in Karachi, Pakistan*. 1st National University of Singapore-National University Hospital International Nursing Conference, Singapore.
8. Premji SS, Semenic S, Edwards N, Olson J, Williams B, Montgomery P, Speer B, Farmer S, Nossal R. (October 24th - 27th, 2010). *Factors influencing the development of guidelines for FASD and Canadian provincial prenatal record forms*. 7th International Conference of Neonatal Nursing, International Convention, Durban, South Africa.
9. Edwards N, Semenic S, Premji S, Olson J, Williams B, Montgomery P, Kelly B, Farmer S, Nossal R. (May 26th to 28th, 2010). *Integrating evidence in provincial prenatal record forms: Influential factors and future recommendations*. 3rd Americas Regional Conference, Jamaica Conference Centre, Kingston, Jamaica.
10. \*Ladak L, Premji S, Amanullah M, Haq AU, Siddiqui F, Ajani K. (Feb 26th to March 1st, 2010). *Family Centered Rounds in Pediatric Intensive Care Settings at the Aga Khan University Hospital, Karachi*. Asian Society for Cardiovascular and Thoracic Surgery (18th) & Indian Association of Cardiovascular Thoracic Surgeons (56th) (CTCOMCON) 2010, New Delhi, India.
11. Semenic S, Edwards N, Premji S, Olson J, Montgomery P, Williams B. (Oct 9th to 12th, 2009). *Factors influencing health policy decisions related to universal screening for prenatal risk factors.* 50th Annual meeting of the European Society of Pediatric Research, Hamburg.
12. \*Uppal R, Premji S, Sethi S, Raffin-Bouchal S, Davachi S. (March 26, 28, 2009). How do South Asian women with gestational diabetes follow up on their diabetes after birth of their babies? 5th International Symposium on Diabetes and Pregnancy DIP 2009, Sorrento, Italy.
13. Reilly SM, Evans S, Premji S, Thompson-Isherwood R, Sethi S. (2008, March 15-18). *Implications of one public information approach to parental knowledge and use of child restraint systems*. 9th World Conference on Injury Prevention and Safety Promotion, Merida, Mexico, pp. 184-185.
14. Reilly S, Evans S, Premji S**,** Sethi S, Thompson-Isherwood R. (2007, October 23-25). A Public Information Approach to Parental Knowledge/Use of Child Restraint Systems. National Health Sciences Research Symposium on “Injury in the Developing World: from Prevention to Care”, Aga Khan University, Karachi, Pakistan. Note: Abstract was accepted; however, conference was canceled due to political situation in Pakistan.
15. Premji S, Semenic S, Edwards N. (2007, September 18). *Canadian Perinatal Record Forms: Variation in policy position between provinces*. 6th International Neonatal Nursing Conference, New Delhi, India.
16. Semenic S, Edwards N, Premji S, Olson J, Williams B, Mansi O, Montgomery P. (2006, July 24). *Provincial prenatal record revision: A multiple case study of evidence-based decision-making at the population-policy level in Canada*. Knowledge Utilization 2006 Conference, Minneapolis, Minnesota.
17. Semenic S, Edwards N, Premji S. (2006, Sept 11-13). *Prenatal screening for substance use in Canada*. International Society for Equity in Health 4th International Conference, Adelaide, Australia.
18. \*Hicks M, Tough S, Lyon A, Premji S (Presenter), Benzies K, Sauve R and the MEC Study Team. (2006, March 28-30). *Under what conditions would mothers consent to alcohol and drug screening of their newborns?* Inaugural National Association of Neonatal Nurses Research Summit, Scottsdale, Arizona.
19. Premji S, Chessell L, Paes B, Pinelli J, Jacobson K. (2001, November 14-16). *Feeding practice guidelines for premature infants less than 1500 grams: Efficacy and safety*. Presented at the 4th International Neonatal Nursing Conference: Excellence knows no boundaries, Rydges Wentworth, Sydney, Australia.
20. Premji S, Chessell L, Cairns P, Paes B, Jacobson K, Wilson J, Gray S. (1999, April 21-24). *Feeding practice guidelines for premature infants less than 1500 grams: Pilot study*. Presented at the 3rd International Neonatal Nursing Conference, Harrogate, United Kingdom.

**Provincial/National**

1. Yamamoto SS, **Premji S**, Saini V, McDonald S, Jhangri G. (2019, May 13-15, 2019). *Investigating the effects of smoking, maternal stress and the risk of preterm birth and low birth weight in Calgary, Alberta*. Canadian Society for Epidemiology and Biostatistics. Ottawa, Canada. Sub-plenary oral presentation.
2. Mannion C, \*Hasanova N, Kim MJ, Premji S, Moules N, Wilson W (2016, October). *Mix it up: Phenomenology and social media.* International Institute for Qualitative Health Research (QHR), Kelowna, BC.

1. Reilly S, Premji S, Currie G, Dosani A, Lodah AK, Young M. (2016 October 21-23, 2016). *How do the experiences of fathers in caring for their late-preterm infants at home inform quality improvement initiatives?* 6th Canadian Association of Perinatal and Women’s Health Nurses National Conference, Calgary, Alberta.
2. \*Rosario MK (Presenter), Premji S, Raffin Bouchal S, Este D. (2016, February 11). *Pregnancy-related anxiety in Mwanza, Tanzania: A qualitative approach.* Canadian National Perinatal Research Meeting February 10 to 13th, 2016, Banff, Alberta.
3. **MiGHT** - Maternal Infant Global Health Team (Global Collaborators in Research): Premji S (Presenter), Mawji A (Presenter), Dahinten S, Gulamani S, Jehan I, Letourneau N, Musana J, Shaikh S, Kanji Z, Mawji A, Naqvi, H, Naugler C, Samia P, Wasim S, Yim, IS. Collaborators: Amunga DA, Asami D, Ghani F, King A, Mohamed A, Mteri VM, Mwasha L, Okoko CO, Wambua J; Consultant: M Sarah Rose. (2014, February 21 to 22). *Stress-related pathways to preterm birth: ‘10/90’ Gap*. Healthy Mothers and Healthy Babies Conference: New Research and Best Practice, Vancouver, BC.
4. Currie G (Presenter), Lodha A, Mawji A (Presenter), Premji S(Principal Investigator), Reilly S, Young M and York K (Practice partners). (2014, February 21 to 22. *Improving community-based care for late pre-term infants*. Healthy Mothers and Healthy Babies Conference: New Research and Best Practice, Vancouver, BC.
5. Semenic S, Edwards N, Premji S, Montgomery P, Olson J, Williams B. (2014, February 12 to 15). *Decision-making and evidence use during the process of prenatal record review: Lessons from Canada*. First Canadian National Perinatal Research Meeting, Banff, AB.
6. Mannion C, \*Joseph M, Elias C, Premji S, Thomas D. (2013, February 14 to 16). *Geophagy in pregnant women from communities surrounding gold mining areas in the Geita district, Tanzania, Africa*. Western Perinatal Research Meeting, Banff, Alberta. (Presentation on the 15th of Feb).
7. \*Shaikh S, Premji S, Rose MS, Tough S, Kazi A, Khowaja S. (2011, February 17 to 20th). The relationship between stress, depression, cortisol, and preterm birth in women residing in Karachi, Pakistan. 19th Annual Western Perinatal Research Meeting, Banff, Alberta. Note: presented on behalf of the graduate student.
8. \*Gulamani SS, Premji S, Kanji ZK, Azam SI. (2011, February 17to 20th). *Preterm Birth: A Factor of Postpartum Depression Among Mother Residing in Karachi, Pakistan*. 19th Annual Western Perinatal Research Meeting, Banff, Alberta. Presented on behalf of the graduate student.
9. Premji SS, Semenic S, Edwards N, Olson J, Williams B, Montgomery P, Mansi O. (2010, February 11th to 14th). Provincial prenatal record forms: Factors influencing content and evidence-based health policy decisions. 18th Western Perinatal Research Meeting, Banff, Alberta, Canada.
10. Reilly SM, Evans S, Premji S, Thompson-Isherwood R, Sethi S. (2008, May 29 to 31). *Educating families about whether, when and how to use child restraint systems in vehicles*. 2nd National Community Health Nurses Conference, Toronto, p. D6.
11. Premji S, Serrett K, Benzies K, Hayden A. (2005, Feb 24 to 26). State-of-the-Evidence Review: Interventions and strategies for children and youth affected by FASD. Presented at the Fetal Alcohol Spectrum Disorder: Equality of Access: Rights and the Right Thing to Do, Victoria, British Columbia, Canada.
12. Premji S. (2004, May 15). Famine/Feast: The evidence for nutritional management of small-for-gestational age infants. Presented at the 5th International Neonatal Nursing Conference, The Westin Ottawa, Ottawa, Canada.

**Local**

1. Premji S, (alphabetical) Jahanpour O, Joseph M, Nyanza E, Yamamoto S. (2017, April 26, 2017). *Geophagy during pregnancy – Public health risk or not?* Oral presentation at the Research, Development and Perspectives on Engagement in East Africa: A collaborative symposium uniting our efforts, Alberta Room, Dining Centre, University of Calgary.
2. \*Adhikari K,Premji S, Patel A, Quan H, Farris P, Li B, Metcalfe A. (2016, September 11). *Understanding the association between area-level socioeconomic status and preterm birth in Alberta: Should we measure neighbourhood income or deprivations?* Oral presentation at the Campus Alberta Student Conference on Health, University of Calgary MacEwan Centre.

1. \*Doktorchik, C. \*Hetherington, E. Premji, S. McDonald, S. Tough, S. Sauve, R. (2015, September 5). *Preterm birth and social support during pregnancy: a systematic review and meta-analysis*. Campus Alberta Student Conference on Health (CASCH), Banff, Alberta.
2. Mannion C, \*Kim MJ, \*Hasanova N, Premji S, Moules N, Wilson W. (2014, November). *The investigation of pica behaviour among immigrant women during pregnancy.* Margaret Scott Wright Conference, Edmonton, Alberta.
3. Premji S, Hayden KA.(2009, February13). *Early intervention programs for Alberta’s children with a Fetal Alcohol Spectrum Disorder (FASD): Characteristics of service delivery*. 2009 Alberta Fetal Alcohol Spectrum Disorder (FASD) Conference, Edmonton, Alberta, Canada.
4. Premji S, Fenton T, Sauve R. (2006, June 5). High protein intake in low birth weight infants: A systematic review. Hospital for Sick Children conference entitled Critical caring: Speaking out for sickkids, Toronto, Ontario.
5. Serrett K, Premji S, Hayden A, Benzies K. (2005, October 28 to 29). *Fetal Alcohol Spectrum Disorder (FASD): Research and clinical wisdom*. Presented at the Zero to Six Conference 2005: Practical Wisdom, Calgary, Alberta, Canada.
6. \*Hicks M, Tough S, Lyon A, Premji S, Benzies K, Sauve R and the MEC Study Team. (2005, May). *Alcohol and drug screening of newborns: Would mothers consent?* Abstract presentation at Clara Christie Research Day, Calgary, Alberta, Canada.
7. Hayden KA, \*Dmytryshyn A, \*Williams A, Premji S, Serrett K, Benzies K. (2005, April 6). *Plethora of paper: Demystifying the state of the evidence review process*. Abstract and poster presentation at the Child Health Research Symposium, Calgary, Alberta, Canada.
8. Premji, S, Chessell L, Cairns P, Paes B, Jacobson K, Wilson J, Gray S. (1998, September 24). *Feeding practice guidelines for premature infants less than 1500 grams: Pilot study*. Presented at The 5th Annual McMaster School of Nursing Research Day, Hamilton, Ontario.
9. Park Dorsay J, Premji S, Lendrum B, Royle J. (1996, October 26). *Lessons learned from a pilot study of family systems nursing education*. Presented at the Third McMaster University School of Nursing Research Day – Bridging the Gap Between Research and Nursing Practice at St Joseph’s Hospital, Hamilton, Ontario.
10. Park Dorsay J, Premji S, Lendrum B, Royle J, Santucci R. (1996, June). *Family systems nursing education: What differences can it make?* Presented at Nursing Education Research Unit for the First International Conference: Global Connections in Nursing Education, McMaster University.

**POSTER PRESENTATIONS**

**Peer-Reviewed**

1. \*Khademi S, Premji SS, Forcheh N, Lalani S, Shaikh K, Javed A, Saleem E, Babar N, Muhabat !, Jabeen N, Nausheen S, Ali SS and Maternal-infant Global Health Team (**MiGHT**) Collaborators in Research (July 18 & 22, 2022). *COVID-19 vaccine intention and related anxiety and obsession in postpartum women* [Virtual poster with 2 min oral presentation]. Poster presented at the 6th Lillian Meighen Wright Maternal-Child Health Learning Academy: Maternal Child Health and Wellbeing in a Global Pandemic, Toronto, Ontario, Canada.
2. \*Silke O, Yim IS, Shaikh K, Lalani S, Premji SS, Wanyonyi S, Samia P, Merali M, Ghani F, Omuse G, Okoko C, Forcheh N, & the Maternal Infant Global Health Team (**MiGHT)** Collaborators in Research (September 29 to October 1, 2022). *Differential Associations Between Prenatal Glucose Regulation and Birth Weight Among Women in Pakistan and Kenya*. Poster presented at the 2022 Society for Research in Child Development Special Topic Meeting: Toward a Holistic Developmental Science: Catalyzing Transdisciplinary Multi-Sector Collaborations to Understand and Support Human Development, St. Louis, Missouri, USA.
3. Smith MA, Dunn S, Wilding J, Harrison D, ONesiE Team. (March 24-27, 2022). *Increasing the use of newborn pain treatment using a parent-targeted video intervention: outcome evaluation from Ontario, Canada* Digital Poster]*.* International Symposium on Pediatric Pain (ISPP), New Zealand, Australia.
4. Larocque C, Lavin-Venegas C, Dunn S, Campbell-Yeo M, Gilmore L, Graham I, Grimshaw J, Harrold J, Hu J , McCullough L, Modanloo S, Nicholls S, Nicholls B, O’Flaherty P, Premji S, Reszel J, Semenic S, Squires J, Stevens B, Taljaard M, Trépanier MJ, Venter K, Wilding J, Zhou Y, Harrison D. (February 8-12, 2021). *Infant Pain: Barriers and Facilitators to Effectively Implementing Parent-Targeted Education*[Virtual poster]*.* Canadian National Perinatal Research Meeting (CNPRM). Virtual Conference.
5. \*Li JY, Dobson K, Zhu B, Shao S, Tao F, Premji S. (Nov 10-13, 2020). *Does therapist adherence predict emotional perinatal depression treatment outcomes in the Mom’s Good Mood Program?* Global Alliance for Chronic Diseases Annual Scientific Meeting 2020, London, United Kingdom (First Virtual ASM).
6. Shaikh, Premji SS, Lalani S, Forcheh N, Dosani A, Yim IS, Samia P, Naugler C, Letourneau N, and **MiGHT**. (Nov 16-18, 2020). *Ethnicity, exposure to prenatal supplements, and preterm birth: a study of Pakistani women.* Poster presentation at the Geneva Health Forum, Geneva, Switzerland.
7. Lalani S, Dosani A, Premji S, Ntonghanwah F, Siddiqui S, Shaikh K. (Nov 16-18, 2020). *The relationship between changes in pregnancy-related anxiety and depression and preterm birth*. Poster presentation at the Geneva Health Forum, Geneva, Switzerland.
8. Premji S, Dosani A, Reilly S, Currie G, Oliver LM, Lodha A, Young M, Hall M, & Williamson T (2018, February 14). *Fathers of late preterm infants and their experience with community-based care*. Abstract and poster presentation at the 5th Canadian National Perinatal Research Meeting from February 14-17 at the Banff Centre, Banff, Alberta, Canada.
9. Pana G, Premji S, Lacaze-Masmonteil T, Hayden KA, Butt M, Clark D, Foss K, Scotland J. (2018, February 14). *Improving care for late preterm infants: A mapping review of discharge guidelines*. Abstract and poster presentation at the 5th Canadian National Perinatal Research Meeting from February 14-17 at the Banff Centre, Banff, Alberta, Canada.
10. \*Adhikari K,Premji S, Patel A, Williamson T, Peng M, Metcalfe A. (2017, June 21). Variation in maternal comorbidities across area-level socioeconomic status: A cross-sectional study. Society of Epidemiologic Research 50th Annual Meeting (June 20 – 23, 2017), Seattle, Washington.
11. Harrison D, Dunn S, Campbell-Yeo M, Gilmore L, Graham I, Grimshaw J, Harrold J, Larocque C, McCullough L, Nicholls S, O’Flaherty P, Premji S, Reszel J, Semenic S, Squires J, Stevens B, Taljaard M, Trépanier MJ, Venter K, Nicholls B, Zhou Y, Hu J, Lavin C, Modanloo S. (2016, November 30). A cluster randomized controlled trial in Ontario hospitals providing maternal/newborn care to determine effectiveness of a parent-targeted educational video for improving newborn pain treatment (invited poster presentation). Ontario SPOR SUPPORT Unit (OSSU) Research Day. Toronto, Ontario.
12. Mannion C, \*Hasanova N, \*Kim MJ, Premji S, Moules N, Wilson W. (2016, November). Pica. 9th International Conference on Neonatology and Perinatology, Valencia, Spain.
13. \*Adhikari K,Premji S, Williamson T, Patel A, Metcalfe A. (2016, June 8). Area-level socioeconomic status, anxiety during pregnancy, and preterm birth. Presented at Canadian Institutes of Health Research (CIHR) Poster Presentation, organized by Canadian Student Health Research Forum.
14. \*Doktorchik C, Hetherington E, Premji S, McDonald S, Tough S, Sauve R. (2016, February 11). Preterm birth and social support during pregnancy: a systematic review and meta-analysis. Poster presentation at the Canadian National Perinatal Research Meeting (CNPRM), Banff, Alberta.
15. Mannion C, \*Hasanova N, \*Kim MJ, Premji S, Moules N, Wilson W. (2016, February). Practice of pica during pregnancy of immigrant women. Poster presentation at the Canadian National Perinatal Research Meeting (CNPRM), Banff, Alberta.
16. Premji S**,** on behalf of **MiGHT**–Maternal Infant Global Health Team. (May 22, 2015). Perinatal distress: Minding the Gap: Allostatic load as a framework to examine the effect of perinatal distress on preterm birth & infant health with emphasis on low- & middle-income countries. Women’s Mental Health Day. University of Calgary, Calgary, Alberta.
17. Premji S, Khowaja S, Meherali S, \*Forgeron R. (February 12 – 15, 2014). Socio-cultural influences on newborn health: the first 6 weeks of life. First Canadian National Perinatal Research Meeting, Banff, AB (Poster presentation).
18. Canada Presenters – Premji, Dahinten, Letourneau, Mawji will hopefully be joined by Principal Investigators from Pakistan (Shaikh (primary presented will ), Gulamani, Jehan); Kenya (Musana) and other team members include Kanji, Mohamed, Naqvi, Naughler, Saima, Wasim, collaborators include: King, Ghani, Asami, Amunga, Okoko, Wambua; and Consultant Rose. Title: Perinatal distress: journeyed around the world, the discovered, minding the gap. 20th Canadian Conference on International Health, October 27 to 29, 2013, Ottawa, Canada, Westin Hotel.
19. \*Joseph M, Mannion C, Charles E, Thomas D, Premji S. (2012, October 18-20). Geophagia: Soil Pica of Pregnancy. Canadian Association of Perinatal and Women’s Health Nurses National Conference, Saint John, New Brunswick, Canada.
20. \*Shaikh S, Premji S, Rose SM, Kazi A, Khowaja S, Tough S. (2011, December 14-15). The relationship between stress, depression, cortisol and preterm birth in women residing in Karachi, Pakistan. Presented at Aga Khan University – School of Nursing, Research Assembly, Karachi, Pakistan.
21. \*Ladak L, Premji S, Amanullah M, Haq A, Ajani K, Siddiqui F. (2010, June 9-12). Family centred rounds (FCR) in the pediatric intensive care unit at the Aga Khan University Pakistan – a new cultural concept for a developing country. 45th Annual Congress of the European Society for Surgical Research, Centre Médical Universitaire (CMU) - Geneva, Switzerland.
22. Reilly SM, Evans S, Premji S, Thompson-Isherwood R, & Sethi S. (2008, March 15-18). Implications of one public information approach to parental knowledge and use of child restraint systems. 9th World Conference on Injury Prevention and Safety, Merida, Mexico.
23. Semenic S, Edwards NC, Premji S**,** Olson J, Williams B, Mansi M, Montgomery P. (2006, July 24-26). Provincial prenatal record revision: A multiple case study of evidence-based decision-making at the population-policy level (poster presentation). Knowledge Utilization 06 Conference, Minneapolis, USA.
24. Hicks M, Tough S, Lyon A, Premji S, Benzies K, Mitchell I, Sauve R. (2006, Sept 28-30). Prospective evaluation of maternal alcohol use during pregnancy and level of fatty acid ethyl esters in meconium. Presented at the 2006 Annual Royal College of Physicians and Surgeons of Canada Conference, Ottawa, Ontario.
25. Hicks M, Tough S, Lyon A, Premji S, Benzies K, Mitchell I, Sauve R. (2006, April 29-May 2). Under what conditions would mothers consent to alcohol and drug screening of their newborns? Pediatric Academic Societies 2006 Annual Meeting, San Francisco, USA.
26. Premji S, Serrett K, Benzies K, Hayden KA. (2005, April 7). The state of the evidence review: Interventions for children and youth with fetal alcohol spectrum disorder (FASD). Presented at the 11th Annual Child Health Research Symposium, Calgary, Alberta.
27. Hayden KA, \*!Dmytryshyn A, !Williams A,Premji S, Serrett K, Benzies K. (2005, April 6). Plethora of paper: Demystifying the state of evidence review process. Poster presentation at the 11th Annual Child Health Research Symposium, Calgary, Alberta. !Research Associate.
28. Hayden KA, \*Dmytryshyn A, !Williams A,Premji S, Serrett K, Benzies K. (2005, February 17-20). Plethora of paper: Demystifying the state of evidence review process. Poster presentation at the 13th Annual Western Perinatal Research Meeting, Banff Centre, Banff, Alberta.! Research Associate
29. Premji S, Kmet L, Sauve S. (2004, May 15). Surveillance of Small-for-Gestational Age Infants in Calgary, Alberta. Poster presentation at the 5th International Neonatal Nursing Conference, The Westin Ottawa, Ottawa, Canada.
30. Premji S, Kmet L, Sauve S. (2002, April 3-5). Surveillance of Small-for-Gestational Age Infants in Calgary, Alberta. Poster presentation at the Child Health Research Unit Eight Annual Child Health Research Symposium: “surveillance for diseases in children”, Calgary, Alberta, Canada.
31. Premji S, Chessell L. (2001, November 22-23). Continuous nasogastric milk feeding versus intermittent bolus milk feeding in premature infants less than 1500 grams. Poster presentation at the Canadian Cochrane Symposium 2001: Marketing the Evidence, Protocol and Review Workshops, Edmonton, Alberta, Canada.
32. Premji S, Chessell, L. (2001, April 5). Continuous nasogastric milk feeding versus intermittent bolus milk feeding in premature infants less than 1500 grams. Poster presentation at the Child Health Research Unit, Seventh Annual Child Health Research Symposium: “Challenges of randomized controlled trials in children”, Calgary, Alberta.
33. Premji S, Chapman J. (1994, Sept 7-11). Putting the baby first: Nurse’s experience of working in a NICU that incorporated the developmental care approach. Poster presentation at National Association of Neonatal Nurses’ 10th Anniversary National Meeting, Chicago, Il.
34. Premji S, Chapman J. (1994, April 12). Putting the baby first: Nurse’s experience of working in a NICU that incorporated the developmental care approach. Poster presentation at Faculty of Nursing, Research ’95 Celebrating 75 Years, University of Toronto. Won First Prize.

**Non-Peer Reviewed**

## Premji S, Serrett K, Benzies K, Hayden KA. (2004, November 19). The state of the evidence review: Interventions for children and youth with fetal alcohol spectrum disorder (FASD). Presented at the Institute of Maternal and Child Health, 1st Annual Research Day: Get to Know Your Institute, Libin Lecture Theatre, Health Sciences Centre.

## Yee B, Premji S. (1997, March 27). Is there a relationship between feeding practices and ‘NEC’?. Poster presentation at McMaster University, School of Nursing, Research Poster Day.

1. Yee B,Premji S. (1997, March 27). Is there a relationship between feeding practices and ‘NEC’?. Poster presentation at Hamilton Health Sciences Corporation, McMaster University Medical Centre, Neonatal Intensive Care Unit.

**DEPARTMENTAL/CAMPUS TALKS**

1. Premji S. (2016, October 18). Education for global citizenship. University of Calgary, Faculty of Nursing, Lunch-and-Learns hosted by Nursing Research Office.
2. Premji S. (2004, February 23). Experience of teaching in Pakistan. Calgary Health Region, Neonatal Intensive Care Unit.
3. Premji S. (2003, December 11). Feeding practice guidelines for premature infants less than 1500 grams. Pediatric Resident Teaching Rounds, Aga Khan University Hospital, Karachi, Pakistan.
4. Premji S, Chessell L, Cairns P, Paes B, Jacobson K, Wilson J, Gray S. (1998, September 30). Feeding Practice Guidelines for Premature Infants Less Than 1500 Grams: Pilot Study. Presented at The Graduate Programmes in Health Sciences, McMaster University, Annual Research Day.
5. Premji S. (1998, June). Bereavement practices/rituals in the Muslim Community. Presented at Acute Children’s Services and the Obstetrics and Gynecology Program, the Bereavement Committee of Hamilton Health Sciences Corporation.
6. Premji S. (1998, March 2). Clinical practice guidelines: Minimal enteral feeding, findings of data review and proposed guidelines. Presented at NICU Nursing In-service, Hamilton Health Sciences Corporation, McMaster University Medical Centre.
7. Premji S. (1998, Feb. 20). Clinical practice guidelines: Findings of data review and proposed guidelines. Presented at Neonatal Seminar, Hamilton Health Sciences Corporation, McMaster University Medical Centre.
8. Premji S. (1997, March 26). Developmental care approach. Presented at Professional Development Day for Respiratory Therapist, Hamilton Health Sciences, McMaster University Medical Centre.
9. Premji S. (1996, August 13). The nutritional management of preterm infants. Presented at Academic Half-Day for Clinical Nurse Specialist – Neonatal Practitioner at Chedoke-McMaster Hospital, Neonatal Unit.
10. Pinelli J, Premji S, Barrett J. (1995, September 21). The neonatal clinical nurse specialists – Past, present and future. Presented at Child Health Grand Rounds, Chedoke-McMaster Hospitals, McMaster Site.
11. Park Dorsay J, Premji S, Lendrum B, Royle J. (1995, April 3). A family systems nursing education program: What differences can it make for nurses and families? Presented at Nursing Academic Seminars, School of Nursing, McMaster University.
12. Premji S. (1995, Feb 6). Putting the baby first: Nurse’s experience of working in a NICU that incorporated the developmental care approach. Presented at the Nursing Journal Club of Chedoke-McMaster Hospitals. Presented at the Aga Khan University Hospital Health Sciences Research Assembly 2011, Karachi, Pakistan.
13. Premji S. (1994, June). Putting the baby first: Nurse’s experience of working in a NICU that incorporated the developmental care approach. Presented at the Nursing Research Forum, The Hospital for Sick Children.

**GUEST LECTURES**

2019-10-19 Topic: Doctoral Seminar. Doctoral thesis experience - “Feeding practice guidelines for premature infants less than 1500 grams: efficacy and safety”. For doctoral students (7 students)

2015-01-28 Topic: Social Determinants of Health and Inequity: The Global Perspective Global Health and Social Entrepreneurship Course MDCH 700

Global Health: Competencies for professionals working globally and locally. For Post-graduate Medical Education (7 students)

2014-01-08 Topic: Scientific Method

Medical Sciences (MDSC) 407: Statistics and Research Design in Health

Sciences (75 students)

2014-01-08 Topic: Global Health Research: Unique Problems

Medical Sciences (MDSC) 407: Statistics and Research Design in Health Sciences (75 students)

2011-02-02, Topics: Neonatal Nurse Practitioner Role and Outcomes; Nurse Practitioner

2006-03, Standard of Practice, Position Profile, and Experience Nursing 667 Nurse

2005-03 Practitioner Issues and Role Integration (5 graduate students)

2010-11-03 Topic: Growth and Development

Nursing 403 Childbearing Families (80 students)

2010-05-12 Topic: Nursing theory, theorists, and application of theory

Theoretical Foundation in Critical Care (30 students; Year II BScN)

2007-11-27, Topic: Aggregating study results: Systematic reviews and the Cochrane

2006-11-28, Collaboration

2005-11-15 Nursing 701.02

2007-02-22 Topic Assessment of Fetal Alcohol Syndrome

 Nursing 646: Nurse Practitioner Practicum III

2007-01-15 Topic Nursing practitioner roles

 Nursing 501: Advanced Concepts in Nursing Practice

2006-02-27 Topic: Fetal Alcohol Syndrome: Prevention and risk assessment

 Nursing 502: Senior Clinical Practicum

2005-11-17 Topic: Assessment of Fetal Alcohol Syndrome

 Nursing 644 (Sec 02, Primary Care): Nurse Practitioner Practicum II

2005-01-19 Topic Assessment of Developmental Stages

 Nursing 211: Health Assessment

2002-01-21 Topic Neonatal Resuscitation

 Nursing 574: Nursing Focus II

**TEACHING RESPONSIBILITIES**

**York University, Faculty of Health, School of Nursing, Graduate Program**

2021-2022 Nursing 7015 Doctoral Seminar 1

**University of Calgary, Faculty of Nursing, Undergraduate Program**

**Clinical Courses**

2013, 2015 Nursing 599 Integrated Nursing Roles & Practices VI: Transition to Nursing

Practice

2011, 2012 Nursing 502 Senior Clinical Practicum (Bachelor of Nursing [BN] Regular

2013 Track)

2011, 2012 Nursing 404 Nursing Practice (BN Regular Track)–Practice Coordinator

2010 Nursing 402 Community Health Practice (BN Regular & Accelerated Track)

2005, 2006 Nursing 502 Senior Clinical Practicum (BN Regular Track)

2011, 2012

2004, 2005 Nursing 211 Health Assessment (BN Accelerated Track)

2006, 2007

2004, 2005 Nursing 543 Senior Practicum (Post-Diploma BN Degree; web-based)

2006, 2007

2004 Nursing 542 Senior Practicum (Post-diploma BN)

2003, 2004 Nursing 574 Calgary Conjoint Nursing Program – Nursing Focus

**Theory Courses**

2007, 2011 Nursing 309 Introduction to Nursing Research (BN Regular Track)

**Independent Study Course**

2003 Nursing 503.99 Independent Study – Erin Meredith Ludwig

Expand nursing knowledge in the area of neonatology and to refine and gain research skills in undertaking literature reviews, ethic approval, data analysis, and manuscript writing.

**Global Health Courses**

2018 Winter Nursing 503.52 Perinatal Nursing Care: Global Trends and Issues. Part of the Canadian Queen Elizabeth II Diamond Jubilee Internship, Uganda.

2017 Winter, University 201 Global Challenges Inquiry 1. Part of the College of Discovery,

2017 Spring Creativity and Innovation. Addressing challenge of “Feeding 9 Billion People.” Developed this course with Dr. Jay Cross, Director College of Discovery, Creativity and Innovation and Dr. Robin Mueller Faculty Instructor.

2017 Winter Nursing 503.52 Perinatal Nursing Care: Global Trends and Issues. Part of the Canadian Queen Elizabeth II Diamond Jubilee Internship, Uganda.

2016 Spring Nursing 503.52 Perinatal Nursing Care: Global Trends and Issues. Part of the Canadian Queen Elizabeth II Diamond Jubilee Internship, Uganda.

2012 Spring Group Study Program: Global Community Health: Maternal, Newborn and Child Health –comprising three courses (Spring 2012):

Nursing 503.34 Advanced Concepts in Community Theory

Nursing 503.35 Capstone Project

University 501.35 Integrating Nursing Theory into Practice (Field Experience)

Ten (10) Nursing students travelled with me and were engaged in clinical teaching/learning in

Dar- es-Salaam (Aga Khan Hospital, Dar), Iringa (Aga Khan Medical Centre, Iringa), and

Zanzibar (Makunduchi Cottage Government Hospital – a public-private partnership between

Ministry of Health Zanzibar and Health Improvement Project Zanzibar (HIPZ)).

**University of Calgary, Cumming School of Medicine, Department of Community Health Sciences**

**Research Practicum/Fieldwork**

2015 (Fall) Bachelor of Health Sciences, Health and Society Stream, MDSC 508: Honours Thesis and Research Communication – Gianella Pana

2013 (Winter) Bachelor of Health Sciences, Health and Society (HSOC) 408: Health Research Methods Fieldwork – Leah Shipton.

2012 (Fall) Bachelor of Health Sciences, Health and Society (HSOC) 408: Health Research Methods and Research Practicum, Preceptor – Leah Shipton.

2007 (Winter) Bachelor of Health Sciences, Health and Society (HSCO) 408: Health Research Methods Fieldwork – Kenda Swanson

**Aga Khan University, School of Nursing & Midwifery, Nairobi, Undergraduate Program**

**Theory Course**

2014 (Summer) Nursing Research SC 3124 (class size 33 students).

**McMaster University, School of Nursing, Undergraduate Program**

**Clinical Courses**

1994, 1995 Nursing 4K07/N4J07 Guided Nursing Practice Level IV

1997- 1999

1994 Nursing 3X04/N3Y04 Medication Laboratory

**Theory Courses**

1995 Nursing 2N03 Nursing Concepts in Health & Illness, Problem-based

**University of Calgary, Faculty of Nursing, Graduate Program**

**Clinical/Clinically Oriented Courses**

2007, 2008 Nursing 667 Nurse Practitioner Issues and Role Integration

2003 Nursing 001 Nurse Practitioner Practicum IV (neonatal section)

2003 Nursing 645 Nurse Practitioner Practicum III (neonatal section)

2002 Nursing 643 Nurse Practitioner Practicum II (neonatal section)

2002 Nursing 641 Nurse Practitioner Practicum I (neonatal section)

**Theory Courses**

2015, 2016 Nursing 629 Evidence-Based Nursing.

2017, 2018 Number of teaching days reduced to 3-days from 4/5 days thus course required significant development in terms of structure, content covered, and reading. Some of the readings were dated and not appropriate (e.g., diagnostics).

2015 Nursing 711 Doctoral Scholarships in Nursing (Seminar)

2010, 2013 Nursing 611 Introduction to Advanced Practice Nursing

2015, 2017

2005, 2006, Nursing 621 Health Research Methods: Quantitative Design

2008

**Independent Study Course**

2013 Nursing 621 – S02 Health Research Methods, Christopher Powell

**Aga Khan University – School of Nursing & Midwifery, Karachi, Graduate Program**

**Theory Courses**

2008 Nursing 541 Theoretical Basis of Nursing (3 credits)

2008 Nursing 645 Advanced Theoretical Concepts in Clinical Care (3 credits)

2009, 2010 Nursing 593 Nursing Research – Qualitative & Quantitative (4 credits)

2009, 2010 Nursing 697 Thesis I – Proposal Development (3 credits)

**Other External Instruction**

**Local**

1994-1995 Perinatal Program. Continuing Education Program, Module C (Mohawk College)

**International**

2014 (Summer) Theory classes (lecture, small group discussion, case Care of High-Risk

Newborns presentations, simulations) for 3 weeks (15 students from Aga Khan University Hospital, Nairobi, Kenya).

2012 (Spring) Newborn Care Workshop: Assessment, Delivery & Evaluation of Care of Newborn. Theory classes (lecture, small group discussion, case presentations, simulations) for 6 days (15 students from Aga Khan University Hospital, Dar-es-Salaam, Tanzania and surrounding hospitals and clinical mentoring for 3 weeks in the Maternal and Child Unit. Revised policies and created new policies (e.g., well newborn admission, assessment and management).

2004 (Winter) Post-Basic NICU course. Theory classes (lecture format, small group discussion, presentations, quiz x 3, final exam) 3 days per week and clinical 2 days per week. (13 students – 1 dropped out due to illness). Karachi, Pakistan.

**DOCTOR OF PHILOSOPHY – YORK UNIVERSITY**

**Supervisory Committee Member**

2022-07-19 Ilana Shiff; *Mother-infant interaction*. Faculty of Health, Graduate Program in

Psychology, York University, Toronto, Ontario, CANADA

**Internal/External Examiner**

2022-08-23 Miranda Gabrielle Di Lorenzo-Klas; *Understanding patterns of caregiver-toddler biological attunement in a distress context*. Faculty of Health, Graduate Program in Psychology, York University, Toronto, Ontario, CANADA

2021-12-10 Katherine Wincentak; *Girls in child protective services: A mixed methods exploration of self-perceptions, interpersonal connections, and academic resilience*. Faculty of Health, Graduate Program in Psychology, York University, Toronto, Ontario, CANADA

**DOCTOR OF PHILOSOPHY ADVISEMENT - UNIVERSITY OF CALGARY**

**Supervisor/Co-Supervisor**

2016-09 – 2018\* Deepa Upadhyaya; The development of an evidenced informed midwifery curricular framework that enables learners to become global citizens, Cumming School of Medicine, Department of Community Health Sciences. Funding: MRU - Faculty of Health, Education, and Community - Innovation Fund ($8889); MRU - Office of Research, Scholarship, and Community Engagement - Inter Research Grant Fund ($5000); MRU - Office of Academic Indigenization ($2400). Successfully defended her thesis June 22, 2021. \*Was Co-supervisor. There were progression challenges, student switched topic and supervisor. I had taken a new role a Director of School of Nursing thus did not continue.

2015-09 – 2017\* Kamala Adhikari; Examining the links between disadvantaged neighborhood, anxiety during pregnancy, and premature birth, Cumming School of Medicine, Department of Community Health Sciences

 **Vanier Canada Graduate Scholarship 2017 ($50,000 per year x 3 years).** Graduate Scholarship, Global Health and International Partnerships Program, University of Calgary (June 1, 2016 to August 30, 2016; $6,000). Graduate Studies Scholarships (August 1, 2015 to April 3, 2016, $1,672). University of Calgary Faculty Women’s Club Graduate Scholarship ($1200 September 1, 2016). \*Switched supervisors. Successfully defended her thesis June 29, 2019.

2012-08 – 2013-04\* Christopher Powell; *Role and impact of fetal ultrasound on a women’s process of making decisions about her pregnancy*, Faculty of Nursing

role and impact of fetal ultrasound on a women’s process of making decisions about her pregnancy. Requested to switch supervisor given failure to progress and behavioral concerns.

**Supervisory Committee Member**

2015-06 – 2017-04\* Katherine Bright; *Anxiety during pregnancy*, Faculty of Nursing. Knowledge Translation Scholarship ($8633). Alberta Children’s Hospital Research Institute ($13,000 declined). \*Switched supervisors thus committee disbanded.

2013-01 – 2017-02 Cathy (Catherine) Ringham; *The social organization of neonatal nurses’ work with late preterm infants*, Faculty of Nursing

 Successfully defended thesis on February 2, 2017. Postdoctoral Fellow at University of Calgary, Faculty of Nursing commencing February 1, 2018.

**Internal/External Examiner**

2014-02-20 Lisa Allen; *Public health interventions and harmful unintended consequences: Towards a typology and understanding of underlying factors to inform intervention planning*. Cumming School of Medicine, Department of Community Health Sciences, University of Calgary, Calgary, Alberta, CANADA

**Neutral Chair Candidacy/Oral Examination**

2015 Candidacy Exam, Carla Sybil Ginn, Faculty of Nursing

2010 Candidacy Exam, Nicola Ruth Water, Faculty of Nursing

2006 Oral Examination, Ruth Elaine Martin-Misener; *Defining a role for primary health care practitioners in rural Nova Scotia*, Faculty of Nursing

2005 Oral Examination, Shane Aaron Sinclair; *Spirituality of palliative care professionals*, Faculty of Nursing

**Mock Exam**

2006 Violet Aleco; *What are the learning experiences of nurses in clinical setting?*, Faculty of Nursing (Mock Exam)

**DOCTOR OF PHILOSOPHY ADVISEMENT – Other Schools/Universities**

**Supervisor Committee Member**

2021-09 External Committee Member, Olivia Silkie, thesis to be determined, Psychological Science, University of California, Irvine, National Science Foundation Graduate Research Fellow.

2014-11 – 2017-07 External Committee Member, Marvesh Mendhi; *Exploring neonatal airway management practices among traditional birth attendants and midwives in Sub-Saharan Africa: A feminist ethnographic approach*, Medical University of South Carolina. Successfully defended dissertation on July 24, 2017

**External Doctoral Thesis Examiner**

2016-10-03 Jacqueline Taylor; *Preventing central venous catheter infections in neonates*. School of Nursing and Midwifery, La Trobe University, Victoria, Australia

2003 Sandra Bredemeyer; *Body position and the preterm infant: Effects of apnoea, bradycardia, oxygenation and enteral feeding*, The University of Sydney Australia

**Internal Examiner Candidacy Oral Examination**

2017-08-29 Anis, Lubna; *The effect of an innovative parenting program*. Faculty of Nursing, University of Calgary

**MASTER’S THESIS ADVISEMENT - UNIVERSITY OF CALGARY**

**Thesis-Based Program - Supervisor**

2017-09 – 2018-06 Supervisor, Iffat Naeem; Cumming School of Medicine, Department of Community Health Sciences. With transition to York University transferred responsibility.

2017-09 – 2018-06 Supervisor, Jessica Shillington; *Parents experience of discharge of their late preterm infant from hospital to home*, Faculty of Nursing. Queen Elizabeth II Graduate (Master’s) Research Scholarship (2018 – $10,800). With transition to York University transferred responsibility to Dr. Shelley Raffin-Bouchal (Primary supervisor) and Dr. Debbie McNeil (co-supervisor).

2015-09 – 2018-06 Supervisor, Augusta Botchway; Examining the needs and stress levels of fathers with infants receiving neonatal intensive care (Ghana), Faculty of Nursing, Shanti Swarup & Shanti Devi Chugh Scholarships in Nursing (2015 and 2017; $1,500); Faculty of Nursing Graduate Scholarship (2016 and 2017; $10,000). Successfully defended thesis on June 1, 2018 and two examiners deemed the thesis worthy for nomination for a national or international award.

2014-09 – 2017-01 Supervisor, Chelsea Doktorchik; *Preterm birth: Understanding temporal changes in biological and psychosocial stressors*, Cumming School of Medicine, Department of Community Health Sciences. Canadian Institutes of Health Research (CIHR)/Queen Elizabeth II Scholarship (May 2015 – $10,800). Successfully defended thesis on January 12, 2017 and thesis was deemed worthy for nomination for a national or international award. Nominated by Community Health Sciences Program (only one student can be nominated) for the 2017-2018 WAGS/UMI Distinguished Master’s Thesis Award.

2013 – 2018 Supervisor, Roqai Dorri; *Breastfeeding practice among Arabic mothers in Calgary with a focus on exclusive breastfeeding*, Faculty of Nursing. On maternity leave from 2014 – 2016. Faculty of Nursing Graduate Scholarship (2017; $7,000). Successfully defended thesis on September 14, 2018.

2013-09 – 2017-10 Supervisor, Vanessa Wall; *Protective factors against pregnancy-related anxiety among pregnant women residing in Mwanza, Tanzania*, Faculty of Nursing*.* Entrance Scholarship for Master of Nursing Program (Sept 2013-Sept 2014; $20,000). Faculty of Nursing Graduate Entrance Scholarship (Sept 2014-Sept 2015; $20,000). Queen Elizabeth II Scholarship (August 2015 – $6,000) Graduate Knowledge Translation Assistantship (Oct 2016 – $8,633.47. Successfully defended thesis on October 25, 2017

2013-09 – 2016-03 Supervisor, Melanie Rosario King; *A qualitative exploration of pregnancy-related anxiety in Mwanza, Tanzania*. Faculty of Nursing. Melanie’s was the singular nominated candidate put forth by the Faculty of Nursing for the WAGS (Western Association of Graduate Schools)-UMI Distinguished Master’s Thesis Award Competition. Queen Elizabeth II Award (September 2013 to April 2014, $7,200). Charlotte Firth Memorial Graduate Scholarship in Community Health Nursing (September 2014, $800). Education for the Future Master of Nursing Scholarship (September 2014, $1275). Alberta Graduate Student Scholarship February 2015. Scholarship awarded through Associate Dean’s discretionary fund based on GPA, May 2104; May 2015. Successfully defended thesis on March 14, 2016

2007 – 2008 Supervisor, Peggy Schlosser; *"They Just Don't Get It": Understanding Experiences of Caregivers Living with Children with Fetal Alcohol Spectrum Disorders*, Faculty of Nursing. Graduate in 2011. Changed supervisor as I took a 2-year leave of absence to work at the Aga Khan University – School of Nursing & Midwifery, Karachi, Pakistan.

2004 – 2008 Supervisor, Ranjit Uppal; *Gestational diabetes and South Asian women*, Faculty of Nursing. Successfully defended thesis on August 21, 2008

**Thesis-Based Program – Supervisory Committee Member**

2021-01 – Committee member, Tianqi Zhao; *Perinatal mental health and pregnancy outcomes in China during COVID-19*, School of Public Health, University of Alberta.

2017-09 – 2018-01 Committee member, Ashleigh Mercredi; *Water birth policy development, environmental scan*, Faculty of Nursing. Leaving the institution thus felt it was in the best interest of student to have a local supervisor particularly given the focus on Alberta Health Services policy on water birth. Furthermore, had only had one interaction with the student and her supervisor.

2012 – 2014 Committee member, Jennifer MacKay; *Usefulness of a tailored ‘situation background assessment recommendations’ form for clinical handover between postpartum settings*, Faculty of Nursing. Successfully defended these on May 5, 2014

2009 – 2014 Committee member, Rik Mahaber; *Health care professional’s understanding of the orosensory experience and the implications for care of preterm infants*, Faculty of Nursing. Successfully defended thesis on March 10, 2014

**Acute Care Nurse Practitioner Program**

2006 – 2008 Supervisor, Linda Fatovich; *Acute care nurse practitioner program (adult)*, Faculty of Nursing. Successfully defended on June 13, 2008

2002 – 2003 Co-Supervisor, Jeanne Scotland; *Neonatal nurse practitioner program*, Faculty of Nursing. Successfully defended on July 23, 2003

2002 – 2003 Co-Supervisor, Sandy Walker; *Neonatal nurse practitioner program*, Faculty of Nursing. Successfully defended on July 23, 2003

**Course Based Program**

2007, 2010 – 2011 Supervisor, Sheri Mailer; *Neonatal focus*, Faculty of Nursing. Note: transferred to University of Alberta to complete the Neonatal Nurse Practitioner program, then returned to University of Calgary as program closed. Successfully defended on October 13, 2012

2006 – 2007 Co-Supervisor, Tracey Mackie; *Pediatric focus*, Faculty of Nursing. Nurse Practitioner defense on June 21, 2007. Degree awarded October 24, 2007.

**Course Based Program – Comprehensive Examination Committees**

2004 Tara Renkas

2003 Nancy Marshall

2001 Cindy Germain

**Course Based Program – Interim Advisor** (Transferred responsibility to another faculty member with better fit of program focus)

2011 Preeti Brar

2006 Jennifer Dawn Hooper

2005 Rachel Williamson

2003 Ruth Wadman

**Internal Examiner**

2017 Internal Examiner, Nursing, Ruthanne Loretta Reimche; *Understanding pre-registration employment and transition to practice for the newly graduated nurse*, Faculty of Nursing. April 17, 2017.

**Neutral Chair Master’s Thesis Oral Exam**

2008 Neutral Chair, Linda Christine Watson; *When there is no cure: A hermeneutic exploration of life with incurable but treatable cancer*, Faculty of Nursing.

**MASTER’S THESIS ADVISEMENT – AGA KHAN UNIVERSITY – SCHOOL OF NURSING & MIDWIFERY**

**Supervisor**

2018 – 2021 Rahila Tauseef (co-supervisor); *Assessing perceptions, attitudes and beliefs of health care professionals about perinatal mental distress*. CIHR supported graduate student. Successfully defended thesis on January 20, 2021.

2009 – 2010 Kiran Shaikh; *The relationship between stress, cortisol and preterm birth in women residing in Karachi, Pakistan*. Successfully defended thesis on September 28th, 2010. Received Thesis Distinction Award.

2009 – 2010 Salima Ali (aka Salima Gulamani and Salima Sulaiman); *Preterm birth: A factor of postpartum depression among mothers residing in Karachi, Pakistan*. Successfully defended thesis on September 27, 2010. Received Sigma Theta Tau International, Chapter Research Award.

2008-10 – 2012-12 Noreen Rozani; *Comparing feeding practice and feeding outcome between preterm and term infants at 4 months postpartum*, School of Nursing & Midwifery, Aga Khan University. Immigrated to Canada and due to personal reasons did not continue in program.

2008-2009 Laila Ladak; *Family centered rounds in pediatric intensive care settings at the Aga Khan University, Karachi*. Successfully defended thesis on October 13, 2009. Received Thesis Distinction Award.

**Committee Member**

2009 – 2010 Nausheen Salim; *Sexual health concerns of women who had complaints of vaginal discharge*. Successfully defended thesis on October 8, 2012.

**External Examiner**

2003 Blind reviewer, Unknown; *Perceptions of nurses on the effectiveness of the general nursing curriculum in Pakistan*, Masters of Science in Nursing, Aga Khan University School of Nursing & Midwifery, Karachi, Pakistan

**MASTER’S THESIS SUPERVISION/ADVISEMENT - Other Schools/Universities**

2017 Co-supervisor, Smriti Saraswat; *Antenatal stress and its effect on pregnancy outcomes: Case control study*, Indian Institute of Public Health, Public Health Foundation of India, Delhi

2017 Co-supervisor, Dr. Pratima Deshmukh; *Association between maternal depression and pregnancy outcome-a case control study*, Indian Institute of Public Health, Public Health Foundation of India, Delhi

2014-2016 Faculty Advisor, Paul Malaika; *Assessment of practice and knowledge of skin bleaching among child bearing women in Kahama Town Council, Tanzania*, Master in Public Health, Catholic University of Health And Allied Sciences, Bugando. Successfully defended thesis on October 6, 2016.

2013-2014 Co-Supervisor, Marsha R Mkayalla; *Prevalence of postpartum depression and associated psychosocial factors among women with infants in Nyamagama, Mwanza city Tanzania*, Master in Public Health, Catholic University of Health And Allied Sciences, Bugando. Successfully defended thesis on October 1, 2014

2012-2013 Co-Supervisor, Sister Mektilda Rwakarema; *Assessment of antenatal depression and associated risk factors among pregnant women in Mwanza, Northern Tanzania*, Master in Public Health, Catholic University of Health And Allied Sciences, Bugando. Successfully defended thesis on October 8, 2013

2011-2012 Co-Supervisor, Mary Joseph; *Geophagy practices and risk of exposure to trace elements among pregnant women attending antenatal clinics in Geita District, Northwest Tanzania*, Master in Public Health, Catholic University of Health And Allied Sciences, Bugando. Successfully defended thesis on September 17, 2012

**External Examiner**

2017-07-26 Elise Mitchell, *Partnership in Care Transition: A theoretical framework for improving relationships with parents of infants with retinopathy of prematurity in Calgary, Alberta*, Master of Arts in Leadership, Royal Roads University, Victoria, British Columbia, Canada

**Masters’s and Undergraduate Student Mentor**

2008 PhD, Department of Community Health Sciences Debbie McNeil

Read her proposal and provided feedback regarding direction of PhD work.

2006 BN, Faculty of Nursing Carolyn Kathol

2005 BN, Faculty of Nursing Rita Stewart

2004 Neonatal Fellowship Dr. Marcia Antunes

Reviewed and provided feedback on her 3 papers (Total Parenteral Nutrition, Reperfusion injury: Oxygen Radicals, Use of Bicarbonate) submitted as part of the neonatal fellowship program requirements.

2000 Clinical Health Sciences (Nursing) Programme Patti Schurr

\*Student used a portion of the data from my PhD research for her graduate work (Masters)

**MEMBERSHIP/AFFILIATION IN PROFESSIONAL ORGANIZATIONS**

2013 – 2018 Institute for Public Health, member

2012 – Present Canadian Coalition for Global Health Research

2008 – 2013 Pakistan Nursing Council (Registration Number A-46011)

2007 – Present Canadian Pediatric Society, Associate Health Care Professional

2007 – 2013 Council of International Neonatal Nurses, Inc. – Director at Large

2005 – Present Canadian Association of Neonatal Nurses/Association canadienne des infirmières et infirmiers en néonatologie – member

2001 – Present Alberta Association of Registered Nurses (Registration Number: 72099)

2001 - 2009 Nurse Practitioner (Child Population)

1989-2002, The College Of Nurses of Ontario (Registration Number: 89-3468 9)

2005-2013 Neonatal Nurse Practitioner 1993 to 2001

2004- Present Alberta Children’s Hospital Research Institute for Child and Maternal Health (Behaviour & the Developing Brain Theme), Member. Since June 27th, 2014 Associate Scientist member.

1992 – 2005 National Association of Neonatal Nurses (NANN) – member

1991 – 2001 The Canadian Society for International Health - member

1991 – 2000 Registered Nurses' Association of Ontario (RNAO) - member

1995 – 2000 RNAO - Nurse Practitioners' Association of Ontario – member

1995 – 2000 Canadian Nurses Foundation – member

1996 – 2000 Parent and Child Health Research Program of Central Western Ontario

1995 – 1997 International Relations Committee for NANN – member

1995 – 1997 NANN, Canadian Special Interest Group (CANSIG)

1990-1991 Ontario Association of Ismaili Nurses – Administrative Secretary

### EDITORIAL ACTIVITIES

**Board Memberships**

2021(Oct) – Editorial Board of Pediatric Critical Care (specialty section of Frontiers in Pediatrics, Review Editor [Impact Factor 3.418 as reported in the Journal Citation Reports by Web of Science]

20219-2020 ***Special Issue Editor***, *International Journal of Environmental Research and Public Health*. Issue title: “Early Fetal Environment to Infancy: Setting the stage for lifelong health”. Issues includes 10 publications:

 <https://www.mdpi.com/journal/ijerph/special_issues/fetal_infancy>.

 [Impact Factor 2.849]

2012 – 2017 Editorial Board Associate Member, *BMC Pediatrics* [Impact Factor 1.89]

2011 – Present Editorial Board Member, *Journal of Perinatal and Neonatal Nursing* [Impact Factor July 1.364]

2011, 2016 **Guest Editor**, *Journal of Perinatal and Neonatal Nursing*[Impact Factor 1.0]. Issue on Transition published August 2011; Issue Through the Looking Glass: 30 Years Anniversary Issue published July/September 2016

2005 – 2009 Editorial Board Member, *Journal of Neonatal Nursing (UK)*

2001 – 2006 Peer Review Panel *~ Journal of the National Association of Neonatal Nurses (Advances in Neonatal Care)*

**Peer-Review Manuscripts** (3-6 times per year)

*Appetite* (pica) (Impact Factor 3.125); *American Journal of Perinatology* (Impact Factor 1.597); *Archives of Disease in Childhood* (Impact Factor 2.899);*BMJ* (Impact Factor 17.215)*; BMJ Quality & Safety*(Impact Factor 3.281); *BMC Pediatrics* (Impact Factor 1.89); *Canadian Journal of Public Health*(Impact Factor 1.385); *CMAJ*(Impact Factor 8.2); *Early Human Development* (Impact Factor 1.785); *International Journal of Women’s Health* (Impact Factor 2.68); *Journal of American College of Nutrition; McMaster Online Rating of Evidence; Journal of Family Nursing; Neonatology*(Impact Factor 2.289)*; Neonatal, Paediatric and Child Health Nursing Journal (Australia);**Pediatrics*(Impact Factor 5.437); *Pediatrics International* (Impact Factor 0.73); *Public Health Nutrition* (Impact Factor 2.326); *Stress & Health*(Impact Factor 1.036); *Wellcome Open Research* (Wellcome Trust, England and Wales Granting Agency).

**Peer-Review Book**

2010 Peer reviewed Book entitled “Prenatal Alcohol Use and FASD: A model standard of diagnosis, assessment and multimodal treatment”

**LOCAL/NATIONAL/INTERNATIONAL CONSULTATION**

**Local**

2015 (Dec) Term 7 Nursing 503B.47 – Selected Topic in Nursing (Perinatal Nursing Care: Trends) – Student requested reappraisal of her paper. Dr. Graham McCaffrey, Associate Dean Undergraduate Programs, asked me to grade the paper given my content expertise. Graded the paper and provided extensive feedback within 5 days.

2011 Mount Royal University, Midwifery Program. At the request of Deborah Duran-Snell, RM, CNM, MS, Assistant Professor, Midwifery Program, Advanced Specialty Health Studies Faculty of Health and Community Studies, reviewed and provided feedback on the following courses:

Midwifery Care: Normal Childbearing and Healthy Infants

Inter-professional Hospital and Community Health Placements

Midwifery Care: Maternal and Newborn Pathologies

2005, 2009 Expert on Medical Malpractice Case

 Field LLP, Edmonton, Alberta

**National**

2017-2018 Developed six-week Bump into SEED program with Dr. Aliyah Dosani, Associate Professor, School of Nursing and Midwifery, Mount Royal University for the Aga Khan Health Board for Canada. The program improves emotional well-being and social support of pregnant women in our community. The program was implemented in Alberta and then nationally in Canada. Note: the program uses Thinking Health (WHO 2015) and mindfulness approaches.

2012-2015 The Aga Khan Education Board for Canada, Early Childhood Development

(Nov – July) Curriculum/Resource Team. Developing materials for parents with focus on care along the continuum of pregnancy (e.g., mental health during pregnancy, postpartum care, and mother-infant interactions). Developing and disseminating resources. See the following website: <http://iicanada.org/ecd/>

2011 Expert on Medical Malpractice Case

 Stieber Berlach LLP, Toronto, Ontario

2006 College and Association of Registered Nurses of Alberta (CARNA)

Member of Nurse Practitioner team assessing eligibility for Nurse Practitioner Practice permit via Substantive Equivalent Competence Process

2005 National Health Board, an organization under the aegis of His Highness Prince Aga Khan Shia Imami Ismaili Council for Canada. Volunteer consultant for developing evaluation tools for programs being implemented.

**International**

2018-2019 Department of Jamati Institutions (9-month assignment). Developed the First Steps Program (4 modules: 3 antenatal and one postpartum) for Syria with emphasis on early childhood development (ECD) during pregnancy and importance of maternal emotional well-being and social support to promote brain and child development. Training workshop was held in Beirut, Lebanon for Syrian ECD community health workers in March 2019. Note: The program draws from the Science of Early Child Development Resource Kit developed by the Aga Khan Development Network, Thinking Healthy Program (WHO, 2015), and mindfulness approaches.

2015 The Aga Khan University – School of Nursing and Midwifery, East Africa, Nairobi. Conducted three-half day workshop from June 29th – July 1 on Undergraduate Research Student Supervision. Through consultative process developed a handbook on Undergraduate Research Student Supervision.

2015 (June) The Aga Khan University Hospital, Internal Audit Department, Karachi, Pakistan. Executive for the Review of Neonatal Intensive Care Unit: external auditor on team reviewing the Neonatal Intensive Care Unit. Audit report submitted June 22, 2016.

2012 (June) The Aga Khan Hospital, Dar-es-Salaam, East Africa

Volunteer consultant in the Maternal and Newborn Program – taught theory classes, mentored nurses in clinical practice, and reviewed and developed policies (e.g., bathing, management of hypothermia, feeding well babies delivered by cesarean section, newborn assessment).

2009-2010 The Aga Khan Hospital for Women and Children, Hyderabad. Facilitated evidence-based nursing care through modeling clinical care, education sessions, and workshops. A collaborative approach was undertaken with Neonatologists, Director Outreach, Clinical Nurse Specialist, and Head Nurse to identify care practice issues.

03/09-06/09 Technical Advisor from Aga Khan University School of Nursing (AKU-SON) to facilitate the development of the Bachelor of Science in Nursing Programme at the Al-Baath University, Faculty of Nursing, in Hama. Memorandum of Understanding exists between AKU-SON and the Ministry of Health and Ministry of Higher Education.

2009 Member, Internal Review of Masters’ of Clinical Research Program at the Aga Khan University

2004 International Strategic Partnership Program

 The Aga Khan Health Board for Canada

Volunteer external advisor for facilitating the development of the Nursing Continuing Education Program for Aga Khan Hospital, Nairobi, Kenya

2003 The Aga Khan University Hospital, Karachi, Pakistan

Volunteer consultant in the Neonatal Intensive Care Unit (NICU) – Assessed nursing scope of practice and submitted a report with recommendations.

2000-2001 The Aga Khan Hospital, Dar-es-Salaam, East Africa

Volunteer consultant in the Maternal and Newborn Program – conducted in-services and training sessions to improve competency of staff.

**LOCAL/NATIONAL/INTERNATIONAL SCIENTIFIC REVIEW**

##### International

2020 (Nov) Edited Book: Pregnancy-related Anxiety: Research, Theory and Practice. Provided Peer Review for chapter: Acculturation and Pregnancy-related Anxiety.

2019 (May) Medical Research Council, United Kingdom, Research Grant Peer Review

2018 (April) United Kingdom Research and Innovation, Medical Research Council, peer reviewer

2017 (April) Internal peer review for National Institutes of Health grant for Research Foundation of the City University of New York (RFCUNY)

##### 2017 (Oct-Nov) Grand Challenges Canada (GCC) and the Canadian Institutes of Health

##### 2016 (Sept-Nov) Research peer review committee for the Stars in Reproductive, Maternal, Newborn and Child Health

##### 2015 (May) External evaluator of grant, Aga Khan University, University Research Council

2010 Peer reviewed *Cochrane Systematic Review* for Cochrane Pregnancy and Childbirth Group (Review entitled “Separate care for new mother and infant versus rooming-in for increasing the duration of breastfeeding?” (0520)

2008 (June) Peer reviewed systematic review for *Alberta Centre for Child, Family & Community Researcher*

2007, 2003 Peer reviewed proposal/systematic review for Cochrane Pregnancy and Childbirth Group

**National**

##### 2016 (Nov) Peer reviewed grants, Alberta Centre for Child, Family and Community

##### 2015 (May) Research (including Maternal, Newborn, Child and Youth Strategic

##### 2013 (July, Dec) Clinical Network Application)

##### 2013 (Feb/March) P.S.I Foundation (Physicians’ Services Incorporated Foundation)

##### 2013 (Dec) Ontario Ministry of Labour, Research Opportunities Program

2011 Cochrane Neonatal Group Review entitled “Push versus gravity for intermittent bolus gavage tube feeding of premature and low birth weight

infants”

##### 2005 Canadian Institutes of Health Research

**Local**

##### 2020 (Feb) Adjudication of Proposed Organized Research Unit (ORU), Faculty of Health, York University, panel member

##### 2013 (Feb/March) University of Calgary, Faculty of Nursing Qatar Research Planning Grant Review Committee, member

##### 2012, 2015 (Feb) University of Calgary, International Grants Committee

##### 2002-2005 Child Health Scientific Review Committee

2005, 2007 Faculty of Nursing Peer Review Process

2003 Perinatal Funding Competition

2002-2003 Alberta Children’s Foundation

**AWARD/SCHOLARSHIP REVIEWS**

2018 (Sept) College of Reviewers, Canadian Institutes of Health Research

2014 (Jan) Eyes High Doctoral Recruitment Scholarship 2014 Competition

##### 2013 (May) University of Calgary, Canadian Institute of Health Research (CIHR) Health Professional Student Research Award, Reviewer

2012 (Dec) University’s Postdoctoral Fellowship Recruitment Initiative, peer reviewer

**SERVICE TO PROFESSION**

2022 (02) – Present Canadian Nurses Association Board of Directors’ Standing Committee, Advisory (Academy), Member

2020 (07) – 2022 (06) Toronto Health Education Table, Member. Objective: ensure that hospitals in the greater Toronto area are prepared to facilitate learner placements over the course of the COVID-19 pandemic by addressed issues/concerns and ensure support of efforts – both academic and hospital – in reintegrating learning in clinical placement (hospital-based opportunities).

2020 (07)–2020 (06) Toronto Health Education Steering Committee. Worked with the Toronto Academic Health Science Network (TAHSN) to provide guidance to hospital and academic institutions in the greater Toronto area regarding strategies to maintain educational learning opportunities in hospital-based settings during various stages of the COVID-19 pandemic.

2019 (Oct) Confidential Review of application for promotion at Aga Khan University – School of Nursing, East Africa (Tanzania)

2019 (Oct) Confidential Review of application for tenure at Columbia University School of Nursing, New York, NY 10032.

2016-2021 Canadian Preterm Birth Network (CPTBN), Scientific Advisory Board Member. Reviewed proposal submitted to CPTBN.

2017-2018 Nursing/Midwifery Research Subject Theme Convener, Canadian National Perinatal Research Meeting, Banff, Alberta, from February 14 to 17, 2018. Chaired Abstract review and contributed to planning of the program, as well adjudicated oral and poster presentations.

2015-2016 Planning Committee member – 9th Council of International Neonatal Nurses Conference 2016: One Passion One Vision One World, Vancouver, BC, from August 14, 17, 2016.

2016 Scientific Review Committee member – 9th Council of International Neonatal Nurses Conference 2016: One Passion One Vision One World, Vancouver, BC, from August 14, 17, 2016.

2014 (Aug) College of Nursing, University of Saskatchewan, Review process for the award of tenure to Dr. Theresa Campbell. (Dean, Dr. Lorna Butler).

2011 – 2015 Inter-professional Communication, Faculty of Nursing and Medicine, Facilitated Sessions, November 14, 2011; January 13th, 2014; January 12, 2015

2009 WHO Integrated Management of Pregnancy and Childbirth (IMPAC) Review Group

* 1. Organizing Committee - International, member for the 6th International Neonatal. Nursing Conference held September 15-18th, 2007 in New Delhi, India

2001 Evaluated Nurse Practitioner portfolio of an applicant for the AARN Extended. Practice Roster to practice as a Neonatal Nurse Practitioner in Alberta.

1999 Women’s Status Vision & Reality Bridging East & West conference held February 27 - March 3, 2000 in New Delhi, India, committee member

1997 Participated in Royal College of Physicians and Surgeons of Canada’s accreditation process of the Residency Program in Neonatal-Perinatal Medicine at Hamilton Health Sciences Corporation

1992 Member of Public Health Delegation, led by Dr. Eugene Vayda, to the People’s Republic of China. Organized by People to People, Citizen Ambassador Program.

1989 Member of Preceptor Review Committee – Examining and modifying the supervision program of new staff in the NICU at The Hospital for Sick Children.

**NEWSPAPER/PRINT/ONLINE INTERVIEW/MEDIA MENTION**

2022 (June) Finding innovative teaching solutions during a global health crisis. <https://www.yorku.ca/health/finding-innovative-teaching-solutions-during-a-global-health-crisis/>

2022 (May) Postpartum depression in fathers ‘very real’, researcher say. May 10, 2022. Global news interview with Noor Ibrahim: <https://globalnews.ca/video/8824193/fact-or-fiction-postpartum-depression-in-fathers-very-real-researchers-say/> and write up by Noor Ibrahim: https://globalnews.ca/news/8816068/postpartum-depression-in-fathers-very-real-researchers-say/

2017 (Oct) Interview for the GOLD Perinatal Online Conference on October 3, 2017 “Interview with Shahirose Premji for our 2017 GOLD Perinatal Online Conference” see <https://www.youtube.com/watch?v=jX0zMPVs2Ro&feature=youtu.be>

2017 Premji mentioned in The Aga Khan Newsletter April 26, 2017 regarding Canadian Queen Elizabeth II Diamond Jubilee Scholarship for Advanced Scholars.

2016 Interviewed and featured on page 8 of the Canadian Nurse June 2016, 112(5) as the recipient of the Jeanne Mance Award.

2016 Premji biography featured in Alberta RN 72(2), page 35 as the 100 Centennial Award recipient.

2016 Premji featured October 17, 2016 as one of only four Canadian nurse leaders recognized in 2016 class of fellows in the American Academy of Nursing.

2016 Premji featured Summer 16 Faculty Links: a publication of the Faculty of Nursing, University of Calgary for Jeanne Mance Award, Alberta’s Centennial Award, and induction as Fellow in the American Academy of Nursing.

2012 (Feb) Interview QR77 Calgary’s Breaking News and Conversation Station, Live Radio Station with Angela Kokott on Global Maternal and Child Health

2002 Interviewed for Frontlines National Nurses Week, May 6-12, 2002 for its feature “A celebration of nursing & nurses”. Premji featured on the front page on “What it means to be a nurse.”

**DEPARTMENTAL/UNIVERSITY SERVICE**

##### York University

2021 – 2022 Member, YU School of Medicine Steering Committee

(Dec-June)

2019 (Aug) Chair, Student Professional Behaviour Review

2018 – 2022 Senate Members, York University

(July-June)

2018 – 2019 Member, President’s Council on Internationalization

(May-Present)

2018 – Present Full Member, Graduate Program Nursing

##### University of Calgary Faculty Committees

2018 (Feb) Review, University of Calgary International Development Strategy. Identified as reviewer through consultation with Provost’s and VPR’s Office Offices.

2017 Member, Cumming School of Medicine, Department of Community Health Sciences Admissions Committee

2015-2017 Member, Research & Scholarly Development Committee

2013 – 2014 Decanal Appointee, Research and Scholarly Leave Committee

(July-June)

2013 (May) Member appointed by Dean, Academic Appointment Review Committee

2011 – 2013 Member planning committee, Alberta Global Health Forum

(Oct – Jan)

2006 – 2007 Member, Graduate Academic Review Committee

2006 Non-voting Member, Recruitment Committee (invitation by Dean, Dr. Michael Clinton)

2002 – 2008 Member, Graduate Program Committee

2010 – 2018

2002 – 2008 Member, Nurse Practitioner Committee

2002 – 2008 Member, Nurse Practitioner Advisory Committee

2002 – 2006 Member, Graduate Curriculum Committee

2001 – 2008 Member, Child Health Research Group

1999 – 2000 Member, Women’s Health Practice Group

**University of Calgary University Committees**

2017 Member, Academic Program Subcommittee (nominated by Graduate Faculty Committee (GFC) Executive Committee)

2015 – 2016 Member, General Merit Committee (nominated by GFC Executive Committee)

2015 – 2017 Elected Member, General Faculties Council (GFC)

2014 – Member, East Africa Regional Council

Present

2013 (Feb) – Member, Council of Associate Deans/Director International, part of the

Present University of Calgary’s International Strategy

2013 Alternate member, Advisory Decanal Dean Review Committee

(May/June)

2011-2013 Member, UIGC- University International Grants Committee

2004-2008 Member, Institute of Maternal and Child Health

**Calgary Health Region/Alberta Health Services Committees**

2003 – 2004 Member, Calgary Health Region, Neo, Pharmacy & Nutrition Committee

2002 – 2004 Member, Calgary Health Region, Nursing Research Committee

**Aga Khan University School/Faculty Committee**

2010 Admission Process Interviewer, Masters of Science in Health Policy & Management

2009 Member, Maternal and Child Health Research Group, Aga Khan University – School of Nursing & Midwifery

2008 – 2009 Chair, Faculty Practice Conceptualization Group, Aga Khan University – School of Nursing & Midwifery

**Aga Khan University, University Committee**

2010 1st Deans Intra University Research Conference, one of 3 panel judges in the competition of oral presentation at the Aga Khan University

2009 Member, Academic Council at Aga Khan University

2009 Member, Board of Graduate Studies at Aga Khan University

2009 Member, Aga Khan University Cochrane Group

2009 Member, Appointment & Promotion Committee, Aga Khan University

**Aga Khan University Hospital Committee**

2009 Member, Aga Khan University Hospital, Neonatal Management Group

**McMaster University Faculty/School Committee**

* 1. Faculty of Health Sciences – Undergraduate Medical Programme

 Autobiographical Submission Assessor

1995-2000 Member, McMaster University, School of Nursing Undergraduate Nursing Admissions Committee

1994, Interview Assessor for Midwifery Education Programme

1997-2000 McMaster University, Ryerson Polytechnic University and Laurentian University

1993-1995, McMaster University, School of Nursing, Admissions Committee

* 1. Questionnaire Response Reader (Alumni Representative)

1997 Faculty of Health Sciences – Nurse Practitioner Programme

 Personal Questionnaire Assessor

1988-1989 McMaster University, School of Nursing, Admissions Committee Student Representative

**Hamilton Health Sciences – McMaster University Hospital**

1997 – 2000 Member, Neonatal Gastrointestinal Motility Research Group

1993 – 2000 Member, Developmental Care Committee

1993 – 2000 Member, Clinical Nurse Specialist Informal Group

**NON-ACADEMIC WORK**

2016 – 2018 Member, Social Welfare Board (An Ismaili Volunteer Board)

1979 – 2008 Member, Ladies Volunteer Corps (An Ismaili Volunteer Organization)

2001-2002 Positive Informed Active Regular (PIAR) Parental Involvement Program

 PIAR Education Representative – provided information about the social,

 intellectual, language and motor skill development (but not medically related

 questions) to first time parents enrolled in this program that lasts 18 months.

**LANGUAGES**

English, Katchi, Gujrati, Urdu, Swahili (understand and some spoken)

**REFERENCES**

Available upon request