



Dr. Fred Bryans Faculty Forum 2018

Optimizing Impact in Obstetrics and Gynaecology: Improving Health Through Better Knowledge Translation and Implementation

Thursday, January 25th, 2018

10:00 am to 5:10 pm

UBC Robson Square (C680 - HSBC Hall)

800 Robson St

Vancouver, BC



FACULTY OF MEDICINE

Department of Obstetrics and Gynaecology

Accredited by UBC CPD



CONTINUING PROFESSIONAL DEVELOPMENT
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Accreditation statement

The University of British Columbia Division of Continuing Professional Development (UBC CPD) is fully accredited by the Committee on Accreditation of Continuing Medical Education (CACME) to provide study credits for continuing medical education for physicians. This course has been reviewed and approved by the UBC Division of Continuing Professional Development. This course is an Accredited Group Learning Activity eligible for up to **6.0 MOC Section 1 credits** as defined by the Maintenance of Certification program of the Royal College of Physicians and Surgeons of Canada. Each physician should claim only those credits he/she actually spent in the activity.

Dr. Fred Bryans Faculty Forum Program

- 9:30 to 10:00 **Registration and light breakfast**
- 10:00 to 10:10 **Welcome – Geoffrey Cundiff, Department Head**
- 10:10 to 11:30 **Faculty Presentations**
Moderator: Nikki Koenig
- "Hepatitis B in Pregnancy: An Uphill Battle" **Julie van Schalkwyk**
 - "Breaking the Silent Epidemic: Knowledge Translation for Pelvic Floor Disorders" **Roxana Geoffrion**
 - "Knowledge Translation in the Fraser Valley: A tale of Evolution" **Jason Burrows**
 - "Fumbling towards research competency: A conversation with Dr Sadownik" **Leslie Sadownik**
- 11:30 to 13:30 **The Basics of Knowledge Translation in Health Research: Workshop**
Genevieve Creighton, Manager, Knowledge Translation, Michael Smith Foundation for Health Research
- 1330 to 14:10 **Networking Lunch**
- 14:10 to 14:55 **Debate**
Moderator: Ariadna Fernandez
Researchers have an obligation to carry out knowledge translation
For the motion: **Wendy Norman**
Against the motion: **KS Joseph**
- 14:55 to 16:15 **Keynote presentation**
Moderator: Lori Brotto
Opportunistic Salpingectomy –An assessment of OVCARE’s ovarian cancer prevention recommendations
Gillian Hanley, Jessica McAlpine and Dianne Miller
- 16:15 to 16:55 **Faculty research presentations**
Moderator: Yvonne Erskine
- "Ovarian ablation for premenopausal breast cancer: Outcome is in the eye of the beholder" **Janice Kwon**
 - "KT – perspectives from a basic scientist" **Peter Leung**
- 16:55 to 1700 **Evaluation Completion: Ariadna Fernandez**
- 17:00 to 17:10 **General Discussion & Closing Remarks: Geoffrey Cundiff**

Department Annual Celebration will follow at [The Law Courts Inn, 800 Smithe Street](#), Vancouver, BC.

Faculty Forum Objectives

- To highlight the different KT strategies employed by our faculty members;
- To discuss KT activities that worked well and those that did not;
- To share lessons learned in KT activities;
- To provide a forum where researchers can receive guidance on their projects; and
- To cultivate new collaborations across divisions and specialties

Workshop Objectives

By the end of this workshop, participants will be able to:

- Identify basic KT terms and concepts;
- Describe the importance of integrated KT activities in the research process;
- Differentiate between appropriate and inappropriate KT activities when considering research evidence; and
- Articulate the components of an implementation strategy.

Dr. Fred Bryans Faculty Forum Planning Committee

Michael Anglesio, PhD. Assistant Professor, Department of Obstetrics and Gynaecology, UBC

Lori Brotto, PhD. Professor, Division of Gynaecologic Specialties, Department of Obstetrics & Gynaecology, UBC; Canada Research Chair in Women's Sexual Health; Executive Director, Women's Health Research Institute

Geoffrey Cundiff, MD, FACOG, FACS, FRCSC. The Dr. Victor Gomel Professor of Obstetrics & Gynaecology & Head, Department of Obstetrics and Gynaecology, UBC

Chelsea Elwood, MD, FRCSC. Fellow, Reproductive Infectious Diseases, Department of Obstetrics & Gynaecology, UBC

Yvonne Erskine, Research Program Manager - VGH, Department of Obstetrics & Gynaecology, UBC

Ariadna Fernandez, (Chair), Research Program Manager, Department of Obstetrics & Gynaecology, UBC

Rosemarie Garcia, Administrative Assistant, Department of Obstetrics & Gynaecology, UBC

KS Joseph, MD, PhD. Professor, Division of Maternal Fetal Medicine, Department of Obstetrics & Gynaecology, UBC

Nicole Koenig, Research Program Manager - SPH, Department of Obstetrics & Gynaecology, UBC

Peter Leung, PhD. Professor, Division of Reproductive Endocrinology & Infertility, Department of Obstetrics & Gynaecology, UBC

Sheona Mitchell, MD, FRCSC, MPH. Assistant Professor, Division of General Obstetrics & Gynaecology, Department of Obstetrics & Gynaecology, UBC

Nicole Todd, MD, FRCSC. Clinical Assistant Professor, Division of Gynaecologic Specialties, Department of Obstetrics & Gynaecology, UBC

Keynote Lecturers



Gillian Hanley, PhD, Assistant Professor, Division of Gynaecologic Oncology, Department of Obstetrics and Gynaecology, UBC

Dr. Hanley is an Assistant Professor in the Department of Obstetrics & Gynaecology at the University of British Columbia. She obtained her BSc at Dalhousie University where she did a combined Honours in Biology and Economics, followed by a MA at McMaster University in Economics with a concentration in health economics. More recently, she completed her doctorate studies at UBC in the School of Population and Public Health. Her research focus combines her substantive interest in women's health with her training in economics, health services research, and epidemiology to answer questions related to gynecologic cancer, primarily ovarian cancer prevention, as well as healthy reproduction and pregnancy.



Jessica N. McAlpine, MD, FRCSC, Associate Professor, Division of Gynaecologic Oncology, Department of Obstetrics and Gynaecology, UBC

Dr. McAlpine is Associate Professor in the Department of Obstetrics and Gynaecology, Division of Gynaecologic Oncology at Vancouver General Hospital and the BC Cancer Agency. She is a recipient of the VCH Research Institute clinician-scientist award (2008-2012) and the CIHR New Investigator award (2012-2017) dividing her time in both a surgical/clinical role and in translational research. Her research focuses on specific subtypes of ovarian and high-risk endometrial cancers with projects pertaining to genomics in high-grade serous ovarian cancers, mucinous ovarian tumors, BRCA abnormalities, targeted therapies, survivorship, and ovarian cancer prevention strategies. In 2012, she was appointed Director of the OVCARE tumor bank. Drs. Jessica McAlpine and Anna Tinker co-founded a web-based novel approach to addressing clinical and research questions in rare tumors [SMART=Shared Access Medicine: an Approach to Rare Tumors].



Dianne M. Miller, MD, FRCSC, Division Head, Associate Professor, Division of Gynaecologic Oncology, Department of Obstetrics and Gynaecology, UBC

Dr. Miller is the Division Head of Gynecologic Oncology in the Department of Obstetrics and Gynaecology at the University of British Columbia and gynecologic oncologist at Vancouver General Hospital. She is also the Provincial Gynaecology Tumor Group Chair for the Province of British Columbia and a member of Vancouver Coastal Health Research Institute. Dr. Miller obtained her BSc. in microbiology and immunology at UBC in 1976, her MD at UBC in 1980. She then interned at the Toronto Western Hospital prior to working as a Family Doctor in Yellowknife NWT. In 1988, Dianne completed her Royal College certification in Obstetrics and Gynaecology at UBC. This was followed by completion of a Royal College Fellowship in Gynaecologic Oncology in Toronto in 1990 and Dianne has been employed at BCCA and UBC since. Dr. Miller is actively involved in both clinical trials and in collaborations with translational and basic scientists. She is particularly interested in early diagnosis and in targeted therapies.

Workshop Presenter



Genevieve Creighton PhD, Manager, Knowledge Translation, Michael Smith Foundation for Health Research

Dr. Creighton is the Knowledge Translation Manager at the Michael Smith Foundation for Health Research. She has a PhD in Educational Studies and completed a Postdoctoral Fellowship at UBC. Her research has been in gender, depression and suicide with a strong focus on community-based knowledge translation.

Debate Presenters



Wendy Norman, MD, CCFP, FCFP, DTM&H, Associate Professor, Department of Family Practice, UBC; Associate Member, Department of Obstetrics & Gynaecology, UBC

Dr. Norman is a family physician and professor of public health. She holds the Public Health Agency of Canada's Chair in Family Planning Research; is an Associate Professor at UBC; and a Scholar of the Michael Smith Foundation for Health Research. She was awarded the prestigious Darroch Award from the New York-based Guttmacher Institute, for her work in reproductive health policy research.

Dr. Norman's research program, located within BC Women's Hospital, has involved working with the government decision makers and health regulators to improve family planning access, quality of care, and health policy. She founded and leads the national collaboration: Canadian Contraception and Abortion Research Team. (www.cart-grac.ca). Dr. Norman's research has provided evidence informing numerous national and provincial policy improvements to contraception and abortion access and quality of care. Her program aims to support policy decisions so that all Canadians may successfully time and space their children and thus realize their personal reproductive goals.



KS Joseph, MD, PhD, Professor, Division of Maternal Fetal Medicine, Department of Obstetrics & Gynaecology, UBC

Dr. Joseph is a Professor in the Departments of Obstetrics and Gynaecology and the School of Population and Public Health, University of British Columbia and the Children's and Women's Hospital and Health Centre of British Columbia, Vancouver, Canada. His work is supported by an Investigator Award from the BC Children's Hospital Research Institute and by a Chair in Maternal, Fetal and Infant Health Services Research awarded by the Canadian Institutes of Health Research. He is a member of the Scientific Advisory Committee of the Women's Health Research Institute.

Dr. Joseph received his MBBS and MD (Community Medicine) degrees from Christian Medical College, Vellore, and a PhD in Epidemiology and Biostatistics from McGill University, Montreal, Canada. In 2014, the international Society for Pediatric and Perinatal Epidemiologic Research presented Dr. Joseph with the Mentor award and in the same year he received the Greg Alexander Award for Advancing Knowledge sponsored by the US-based Coalition for Excellence in Maternal and Child Health Epidemiology. In 2017, he received a Distinguished Achievement Award for Overall Excellence (Senior Faculty) from the Faculty of Medicine, University of British Columbia.

Presenting Faculty



Jason Burrows, MD, FRCS, Clinical Assistant Professor, Division of Maternal Fetal Medicine, Department of Obstetrics and Gynaecology, UBC

Dr. Burrows is a Maternal Fetal Medicine specialist and currently serves as Regional Division Head of Obstetrics for the Fraser Health Authority. He is an Assistant Professor in the Department of Obstetrics and Gynaecology at the University of British Columbia. Dr. Burrows received his medical degree and completed his obstetrics/ gynaecology residency at the University of British Columbia and his Fellowship at Dalhousie University. His research interests include medical education, ultrasound and quality assurance.



Roxana Geoffrion, MDCM, FRCS, Program Director, Advanced Training, Associate Professor, Division of Gynaecologic Specialties, Department of Obstetrics and Gynaecology, UBC

Dr. Geoffrion is an associate professor at the University of British Columbia and has a clinical practice as a urogynecologist at the Centre for Pelvic Floor at St. Paul's Hospital in Vancouver. Dr. Geoffrion completed her medical degree at McGill University in 2001 and her residency in Obstetrics and Gynaecology at the University of Ottawa in 2006. She then pursued subspecialty fellowship training in Female Pelvic Medicine and Reconstructive Surgery, as well as a Faculty Teaching Certificate at the University of Calgary. Dr. Geoffrion is the director of the UBC Advanced Training Program in Female Pelvic Medicine and Reconstructive Surgery. She mentors various trainees and also her peers in the performance of minimally invasive pelvic floor surgeries. In addition, she has a strong research interest in competency-based surgical education and has initiated two randomized controlled trials for teaching and evaluation of surgical skills in gynaecologic surgery. Her other research interests include patient education in the area of pelvic floor health and prevention of disease, as well as surgical outcomes and sexual health of women with pelvic floor disorders. She was recently awarded a CIHR grant (2016-2021) to study long-term outcomes of two different surgical approaches for pelvic organ prolapse repair.



Janice S. Kwon, MD, FRCS, MPH, Program Director, Gynaecologic Oncology Fellowship Program, Associate Professor, Division of Gynaecologic Oncology, Department of Obstetrics and Gynaecology, UBC

Dr. Kwon is a Gynaecologic Oncologist and Associate Professor in the Department of Obstetrics and Gynaecology at UBC. She completed medical school and residency training at Queen's University, and Gynaecologic Oncology subspecialty training at the University of Toronto. She obtained a Masters in Public Health at Harvard University, and held appointments at Western University and the University of Texas M.D. Anderson Cancer Center in Houston prior to coming to UBC in 2008. Dr. Kwon serves on the Board of Directors for the Society of Gynecologic Oncology of Canada and the Committee on Economic Analysis for the Canadian Cancer Trials Group. She is the Director of the Gynaecologic Oncology fellowship training program at UBC. Her main areas of research interest are population-based studies and cost-effectiveness analyses relating to endometrial cancer, ovarian cancer, and hereditary cancer syndromes.



Peter C. Leung, PhD, FCAHS, FRSC, Professor, Division of Reproductive Endocrinology & Infertility, Department of Obstetrics and Gynaecology, UBC
Dr. Leung is Professor of Obstetrics and Gynaecology, and former Associate Dean, Graduate and Postdoctoral Education, in the Faculty of Medicine at the University of British Columbia, and Investigator (Level 3) at the BC Children's Hospital Research Institute. He received his PhD degree from the University of Western Ontario, and postdoctoral training at the University of California at Los Angeles and Laval University. To date, Dr. Leung has published over 380 papers and supervised more than 100 research trainees and visiting scholars. He has received numerous honours and awards, including a Scientist Award from the Medical Research Council of Canada, Distinguished Scholar Award from the Michael Smith Foundation for Health Research, and UBC Killam Research Prize. He has served as President of the Canadian Fertility and Andrology Society, Director of the Society for the Study of Reproduction, Director of the Ovarian Workshops in the USA, Temporary Advisor to the World Health Organization, Honorary Professor of the Institute of Zoology in the Chinese Academy of Science, Honorary Professor of the Zhejiang University, Honorary Member of the Taiwan Society for Reproductive Medicine, Institute Advisory Board member of the CIHR Institute of Gender and Health, Fellow of the Canadian Academy of Health Sciences, and Fellow of the Royal Society of Canada.



Leslie A. Sadownik, MD, MEd, Associate Professor, Division of Gynaecologic Specialties, Department of Obstetrics and Gynaecology, UBC
Dr. Sadownik is an Associate Professor in the University of British Columbia (UBC) Department of Obstetrics and Gynaecology, Division of Gynecologic Oncology, and an Associate Member of the UBC Department of Dermatology and Skin Sciences. She graduated from the University of Alberta with a Bachelor of Science and a Medical Degree. She completed her specialty training at the University of Calgary. After graduation she obtained a Master's in Adult Education from UBC. Her clinical practice has focused exclusively on female lower genital tract disease -colposcopy, vulvar diseases and vulvar pain conditions. She is an educational consultant for the BC Provincial Colposcopy Program.



Julie van Schalkwyk, MD, FRCSC, Clinical Associate Professor, Division of General Obstetrics and Gynaecology, Department of Obstetrics and Gynaecology, UBC; Site Head, Department of Obstetrics & Gynaecology, BCWH
Dr. van Schalkwyk is the Head, Department of Obstetrics & Gynaecology, BC Women's Hospital + Health Centre. Dr. van Schalkwyk is also on staff at BC Women's, Vancouver General Hospital and UBC Hospital, and is a Clinical Associate Professor in the UBC Department of Obstetrics & Gynaecology. She has an interest in infectious diseases as they relate to pregnancy, newborns and gynaecologic health. She is an active member of the Women's Health Research Institute and her research interests include HIV, HBV, surgical site infection and intra-amniotic infection. Dr. van Schalkwyk provides specialized care for women with reproductive infectious diseases at two BC Women's clinics in addition to general obstetrics and gynaecology in the community.