Thursday, September 14, 2017

By Invitation:
18:00  Fellows’ Icebreaker “Happy Hour”  Tchaikovsky  Sponsored by Hologic
20:00  Fellowship Directors’ Meeting  Chopin
20:30  Fellowship Directors’ Dinner  Les Enfants Terribles  Sponsored by Bayer
21:00  Fellows’ Dinner  Grinder  Sponsored by CanSAGE

Friday, September 15, 2017

Room: Foyer Interlude

06:30-17:00  Registration

Room: Opus II

07:00  Breakfast Symposium  Sponsored by Hologic
Moderator: Dr. Neeraj Mehra, University of British Columbia, BC
MyoSure in an Everyday Clinical Setting — Dr. Aubrey Uretsky, Misericordia Community Hospital, AB
AUB and Today — Dr. Mina Wesa, Royal Columbian Hospital, BC
Ambulatory—The Way of the Future in Canada — Dr. Chandrew Rajakumar, University of Calgary, AB

07:50  Welcome and Introduction, John Thiel

Moderators: Philippe Laberge, Olga Bougie
08:00  Plenary 1 — Ally Murji and Lindsay Shirreff
Surgical Performance
Upon completion of this session, participants will be able to understand the importance of surgical quality metrics and performance feedback on improving quality of care and patient safety.
Malcolm Munro

Dr Munro is a gynecologist with interests in the disease states of abnormal uterine bleeding and chronic pelvic pain. A cofounder of the FIGO Menstrual Disorders Committee, he also led the development of FIGO’s systems for Nomenclature of Abnormal Uterine Bleeding (AUB) Systems and the PALM-COEIN system for classification of causes of AUB. He also provides help for women with infertility who require surgical interventions to facilitate care by specialists in reproductive endocrinology and infertility. He has expertise in both laparoscopic and hysteroscopic surgery; most of his hysteroscopic surgery is performed, with comfort, under local anesthesia in his office procedure room. Dr Munro also has an interest in surgical simulation and is currently leading the development of simulators for training and testing of gynecological surgeons for the AAGL.

08:40 Plenary 2 – Malcolm Munro
Adenomyosis: New FIGO Classification

Upon completion of this session, participants will be able to describe both ultrasound and MRI based features of adenomyosis and their potential implications in the management of this disorder.

Philippe Descamps


09:20 Plenary 3 – Philippe Descamps

Chirurgie de l’endométriose en 2017 : Quel type et quand?
[Endometriosis Surgery in 2017: Which Type and When? – Presentation in French; slides in English].

Objectif : identifier les patientes devant bénéficier d’une chirurgie; définir la chirurgie « idéale » selon le type de présentation.

Room: Opus I and Foyer Interlude

10:00 Refreshment Break and Exhibits
Moderators: Violaine Marcoux and Jackie Thurston

10:30-11:20 Research Presentations: Top Five Orals
Upon completion of this session, participants will be able to deliver immediate, constructive feedback on oral presentations; share the implications of this research within their own institutions. This session is designed for learners and non-learners.

10:30-10:40 O-001
La fluorescéine sodique : une alternative pour la visualisation des jets urétraux cystoscopique après hystérectomie laparoscopique — Presentation in French; slides in English
Léa Delbos, Centre Hospitalier de l’Université Laval (CHUL)

10:40-10:50 O-002
Pregnancy Outcomes Following Ulipristal Acetate Treatment for Uterine Fibroids: A Systematic Review and Multi-Center Canadian Case Series
Cassandra De Gasperis-Brigante, Mount Sinai Hospital, Toronto

10:50-11:00 O-003
Influence of race/ethnicity on route of hysterectomy and inpatient surgical complications
Olga Bougie, Queen’s University

11:00-11:10 O-004
Sliding sign in the prediction of posterior cul-de-sac obliteration in women with suspected endometriosis
Paul Yong, University of British Columbia

11:10-11:20 O-005
Canadian OBGYN Residents: Are they ready for independent practice? A National survey of graduating residents
Jessica Papillon-Smith, University of Toronto

George Vilos
Dr. Vilos was born in Tripoli, Greece & immigrated to Canada in 1964. He received degrees in Biophysics in 1970, Medicine in 1974 and Fellowship in Obstetrics and Gynecology in 1978; all from Western University. In 1980, he did a clinical fellowship in Maternal Fetal Medicine at the National Women’s Hospital, Auckland, New Zealand with Professor G.C. Liggins. From 1980 to 1982, Dr. Vilos spend an additional two years as a Research Fellow with the Medical Research Council Group in Reproductive Biology at Western with Professor J.R. Challis. He has been actively involved in continuing medical education and with international and national professional organizations such as the CanSAGE, SOGC, AAGL, ISGE, ASRM, ESGE, ESHRE and others. In 1995, Dr. Vilos saw the light at the end of a laparoscope, gave up his OB practice and immersed himself entirely to Gynecology. His clinical and research interests involve a variety of women’s health issues such as surgical infertility, uterine disorders, alternatives to hysterectomy, safe endoscopic surgery and surgical complications. In 1982, he introduced the use of lasers in laparotomy/laparoscopy in Canada and in 1988 endometrial ablation. He has mentored innumerable students, residents and fellows in Minimally Invasive Gynecology practice and has published over 150 manuscripts, book chapters, and clinical practice guidelines. He has received several National & international awards. He is currently a Professor in the Department of Obstetrics and Gynecology, Division of Reproductive Endocrinology and infertility at Western and served as Infertility Research Chair Professor at King Saud University, Riyadh, Saudi Arabia (2008 - 2013). He lives with his wife Emily, their two sons and four grandchildren in London, Ontario, Canada.

11:20-11:25 Introduction: John Thiel
11:25 Keynote Speaker – George Vilos
History of MIS in Canada
Upon completion of this session, participants will be able to describe the evolution of Endoscopy in Canada; recognize the pioneering contributions of Dr. Jacques-Emile Rioux to Endoscopy, Electrosurgery and Assisted Reproduction; summarize the contributions of Canadians to Endoscopy.
12:00 Presentation of the George Vilos Award
Room: Opus I and Foyer Interlude

12:10 Lunch - grab and go boxes

**Concurrent Sessions** – Room: Opus II, Beethoven, Tchaikovsky, and Vivaldi

12:45 - 13:45 Facilitated Video and e-Poster Oral Presentations
Upon completion of this session, participants will be able to discuss the findings from educational research posters and videos; describe the implications of this research and these innovations within their own institutions. This session is designed for learners and non-learners.

Room: Opus II

**Moderator: Abheha Satkunaratnam**

12:45-13:45 Facilitated Video and e-Poster Oral Presentations, including Top Five Oral ePosters

12:45-12:52 OP-101
Laparoscopic Bowel Injuries: Lessons from 23 Litigated Gynecologic Cases in Canada
George P. Jacob, Chatham-Kent Health Alliance

12:52-12:59 OP-102
Fertility and Pregnancy Outcomes Following Robotic Assisted Laparoscopic Myomectomy (RALM) in a Canadian Cohort
Humna Amjad, University of Toronto

12:59-13:06 OP-103
Outcomes of Robotic Radical Hysterectomy for Cervical Cancer in Comparison to Open and Laparoscopic: A Population Based Study
Sabrina Piedimonte, McGill University

13:06-13:13 OP-104
Case Series of 29 Women with Abnormal Uterine Bleeding and Uterine Leiomyomas Treated with Ulipristal Acetate Continuously for Over 6 Months
Samantha Benlolo, Western University

Disease Burden Among Canadian Women With Symptomatic Uterine Fibroids: Interim Results of CAPTURE
Nicholas Leyland, Prescott Medical Communications Group (for Allergan plc)

Real-world efficacy of ulipristal acetate in patients with symptomatic fibroids: A Canadian experience
Claude Fortin, Hôpital de Lasalle

13:27-13:34 OP-111
Continuous ulipristal acetate treatment of menorrhagia caused by uterine fibroids in a patient with active venous thromboembolism concurrently managed with Rivaroxaban
Placide Rubabaza, Ajax-Pickering Hospital, Lakeridge Health

13:34-13:44 V-210
Safe intraperitoneal placement for laparoscopic entry
Angelos Vilos, Western University
**Room:** Beethoven

**Moderator:** Paul Yong

**12:45-13:45** Facilitated Video and e-Poster Oral Presentations

**12:45-12:55** V-207

Hysteroscopic resection of low grade, early stage endometrial cancer in a patient desiring fertility preservation: a pilot case

**Neeraj Mehra,** University of British Columbia

**12:55-13:05** V-208

Targeted hysteroscopic resection of a spontaneous missed abortion

**Huse Kamenci,** University of Saskatchewan

**13:05-13:12** OP-106

Effectiveness of Outpatient versus Operating Room Hysteroscopy for the Diagnosis and Treatment of Uterine Conditions: A Systematic Review

**Sukhbir Sony Singh,** Ottawa Hospital Research Institute

**13:12-13:19** OP-107


**Grace W. Yeung,** Scarborough General Hospital

**13:19-13:29** V-209

Vasopressin in Gynecological Procedures

**Tina Ngan,** McGill University Health Centre

**13:29-13:36** OP-108

Preoperative and intra-operative factors associated with transfusion of red blood cells among women undergoing hysterectomy

**Tamer Elfazari,** University of Ottawa

**13:36-13:43** OP-109

Factors Influencing the Difficulty of Laparoscopic Myomectomy: A Delphi Approach

**Ally Murji,** University of Toronto
Room: Tchaikovsky  ** Session will run one minute over

Moderator: **Carrie Corbett**

12:45-13:45  Facilitated Video and e-Poster Oral Presentations

**12:45-12:55  V-211**
Laparoscopic resection of interstitial ectopic remnants
**Anita Kuriya**, McMaster University

**12:55-13:02  OP-112**
Surgical Management Algorithm for Cesarean Scar Pregnancy
**Jessica Papillon-Smith**, University of Toronto

**13:02-13:12  V-212**
The use of internal iliac artery ligation in morbidly adherent placenta
**Anita Kuriya**, McMaster University

**13:12-13:22  V-213**
Tips and Tricks for Laparoscopy in the Obese Patient
**Jessica Papillon-Smith**, University of Toronto

**13:22-13:29  OP-113**
Characteristics of Motivation to Use Laparoscopic Skills Training in the Obstetrics and Gynaecology Resident Population: A Pilot Study
**Jocelyn Stairs**, Dalhousie University

**13:29-13:36  OP-114**
Emergency cerclage: does it work and what to do with progesterone
**Claudine Storness-Bliss**, University of British Columbia

**13:36-13:46  V-214**
Helium Gas Plasma Energy: Treatment of Endometriosis with J-Plasma®
**Grace W. Yeung**, Scarborough General Hospital
Room: Vivaldi

Moderator: Jaclyn Madar
12:45-13:45  Facilitated Video and e-Poster Oral Presentations

12:45-12:52  OP-115
Genitourinary involvement in deep infiltrating endometriosis
Olga Bougie, Queen's University

12:52-12:59  OP-116
Chronic Pelvic Pain and Pelvic Muscle Injections: Our Local Experience
Caitlyn Howe, University of Saskatchewan College of Medicine

12:59-13:06  OP-117
Cost-analysis of surgical treatment for endometriosis: Helium gas plasma vs. Laser laparoscopy
Grace W. Yeung, Scarborough General Hospital

Minimizing ovarian damage when resecting endometriomas
Andrew Zakhari, McGill University

13:16-13:26  V-216
Restoring Normal Anatomy in Deep Infiltrating Endometriosis
Ari Sanders, Mount Sinai Hospital

13:26-13:36  V-217
Approach to the Retroperitoneum and Ureterolysis
Sarah Scattolon, McMaster University Medical Center

Room: Opus II

Moderators: Sari Kives, Aubrey Uretsky
13:45  Debate – Philippe Descamps versus Jonathon Solnik
Morcellation
Upon completion of this session, participants will be able to determine the red flags which contraindicate the practice of morcellation; discuss how the surgical alternatives to mechanical morcellation create disadvantages for both surgeons and patients; distinguish the prerequisites for a safe morcellation.

14:30  Panel – Elizabeth Randle and Nicholas Leyland
What Would You Do? Challenging Cases: ROUND 1
Upon completion of this session, participants will be able to offer different diagnostic and management approaches to some challenging cases.

Room: Opus I and Foyer Interlude

15:00  Refreshment Break and Exhibits
Opus II

Moderator: Chandrew Rajakumar, Sonja Bodmer-Roy

15:30  Plenary 4 – Karine Lortie
Management of Laparoscopic Complications
Upon completion of this session, participants will be able to discuss the common mechanisms of injury at laparoscopic surgery; discuss strategies to reduce the risk of complications and subsequent damage inherent in surgical practice; review videos of common injuries and strategies to remediate these.

16:10  Plenary 5 – Claude Fortin
Myomectomie par hystéroscopie : “Technologies de Pointe”
[Hysteroscopic Removal of Fibroids: State-of-the-Art – Presentation in French; slides in English]
Upon completion of this session, participants will be able to review the best available evidence and best practices for hysteroscopic management of uterine fibroids in fertility sparing context; evaluate the traditional and more recent hysteroscopic technologies used to treat intracavitary and/or intramural fibroids for these same patients; describe their benefits and limitations.

16:50  Program ends for the day

18:00  CanSAGE2 Black Magic Conference Gala Dinner-Cruise
Ticketed event; dinner-cruise on the St. Lawrence River
Dress: All Black Chic (not black tie; more casual)
Boarding starts at 6:00pm.
Alexandra Pier, 200 Rue de la Commune Ouest, Montréal, QC H2Y 4B2

The dinner cruise will take place from 7:00pm to 11:00pm.
Mentalism by SPIDEY (Sponsored by Minerva Surgical, Inc.)
Saturday, September 16, 2017

Room: Foyer Interlude

07:00-17:00 Registration

Room: Opus II

07:30 CanSAGE Business Meeting

08:00 Breakfast Symposium  Sponsored by Abbvie
   Rise and Shine: Improving Uterine Fibroid Surgical Management Through Self-Assessment
   – Liane Belland

08:50 Introduction, Claude Fortin

Geoffrey Cundiff

Dr. Geoffrey Cundiff is Professor and Head of the Department of Obstetrics and Gynaecology at the University of British Columbia. His clinical practice, based at the Centre for Pelvic Floor, is dedicated to the diagnosis and treatment of pelvic floor disorders. Dr. Cundiff is also a research scientist at the Centre for Health Evaluation and Outcomes Sciences as well as the Women’s Health Research Institute, and has active trials in reconstructive surgery and obstetrics. His research interests are broad-based including epidemiology of pelvic floor disorders, surgical education, and prevention of maternal obstetrical trauma, and patient centered outcomes, although he is best known for outcomes research for pelvic floor disorders. He has published 6 books, and more than 135 peer reviewed publications including, surgical and non-surgical treatments, and has led several multi-centered randomized trials. He has been a pioneer in advocating patient-based outcomes measures and has worked to develop and validate such measures.

Moderators: Herb Wong, Cleve Ziegler

09:00 Plenary 6 – Geoff Cundiff
Balancing the Needs of the Patient and the Learner
Upon completion of this session, participants will be able to discuss balancing the needs of learners and patients in a surgical setting; describe techniques to optimize surgical learning; discuss the role of simulation in applying CBME to surgical education.

9:40 Plenary 7 – Philippe Laberge
Endometrial Ablation Trends and Troubles in 2017
Upon completion of this session, participants will be able to review the indications and pre-op counselling for EA; describe the evolution of EA over time; compare the difference in outcomes of EA vs other treatment modalities; debate on the troubles facing EA in 2017.

Room: Opus I and Foyer Interlude

10:20 Refreshment Break and Exhibits
Room: Opus II

Moderators: Sabrina Tancrède, Ally Murji

10:50-11:40  Research Presentations: Orals

Upon completion of this session, participants will be able to deliver immediate, constructive feedback on oral presentations; share the implications of this research within their own institutions. This session is designed for learners and non-learners.

10:50-11:00  O-006
Implementation and Validation of a Retroperitoneal Simulation Curriculum
Eliane Shore, St Michael’s Hospital

11:00-11:10  O-007
Internal iliac artery ligation versus balloon occlusion at the time of hysterectomy for invasive placenta: a multicenter, retrospective review
Anita Kuriya, McMaster University

11:10-11:20  O-008
Do Young Women Regret Their Hysterectomy? A Survey of Women 35 years of Age and Under
Michael W.H. Suen, University of Ottawa

11:20-11:30  O-009
Implementation of a Same-Day Discharge Protocol Following Total Laparoscopic Hysterectomy
Alysha Nensi, McMaster University

11:30-11:40  O-010
Relationship between pelvic disease and surgical site infection in women undergoing hysterectomy
Innie Chen, University of Ottawa

11:40  Plenary 8 – Isabelle Lévesque
Relâchement pelvien : “Approches Diverses”
[Pelvic Prolapse Approach in 2017 – Presentation in French; slides in English]

Upon completion of this session, participants will be able to compare the different kinds of pelvic organs prolapse treatments; identify the most important factors to determine the choice of treatment for each patient.

Room: Opus I and Foyer Interlude

12:20-13:10  Lunch, Exhibits and Poster/Video Browsing
Room: Opus II

Moderators: **Liane Belland, Darrien Rattray**

13:10-14:10  Film Festival: Top Videos
Upon completion of this session, participants will be able to discuss the findings from educational videos; describe the implications of these innovations within their own institutions. This session is designed for learners and non-learners.

**13:10-13:20  V-201**
Canadian Surgeons Demonstrate 101 Ways to Close a Cuff  
**Alysha Nensi,** McMaster University - Health Sciences Centre

**13:20-13:30  V-202**
Laparoscopic Subtotal Hysterectomy for a Large Cervical Fibroid  
**Justin Mui,** University of British Columbia

**13:30-13:40  V-203**
Managing the Adherent Bladder at the Time of Total Laparoscopic Hysterectomy  
**Lauren Jain,** University of Toronto

**13:40-13:50  V-204**
Technique for Laparoscopic Cervical Cerclage  
**Elizabeth Randle,** University of Saskatchewan

**13:50-14:00  V-205**
Four Step Approach to the Rectovaginal Endometriotic Nodule  
**Michael W.H. Suen,** University of Ottawa

**14:00-14:10  V-206**
Endometrial Niche  
**Joannie Neveu,** University of Calgary

14:10  Panel – **Fady Mansour** and **John Thiel**  
What Would You Do? Challenging Cases: ROUND 2
Upon completion of this session, participants will be able to evaluate two approaches to the surgical management of severe endometriosis; determine the best approach to the management of cervical insufficiency in the first trimester.

Room: Opus I and Foyer Interlude

14:40  Refreshment Break and Exhibits
Opus II

Moderators: **Liz Randle, Innie Chen**

15:10-16:00  Research Presentations
Upon completion of this session, participants will be able to deliver immediate, constructive feedback on oral presentations; share the implications of this research within their own institutions. This session is designed for learners and non-learners.

15:10-15:20  O-011
Somatic mutations in deep infiltrating endometriosis
**Paul Yong**, University of British Columbia

15:20-15:30  O-012
Prevalence of Occult Leiomyosarcomas in a Canadian Province: A Retrospective Cohort Study
**Clara Wu**, University of Saskatchewan

15:30-15:40  O-013
Operating Room Utilization: A Retrospective Comparative Analysis of Perioperative Delays
**Grace W. Yeung**, Scarborough General Hospital

15:40-15:50  O-014
Influence of Resident Involvement in Obstetrics and Gynaecology Surgery on Surgical Outcomes: Systematic Review and Meta-Analysis
**Olga Bougie**, Queen's University

15:50-16:00  O-015
Modeling the learning curves of incoming Surgical trainees
**Ana Maria Iancu**, St Michael's Hospital

Moderators: **Alaa Awadalla, Eliane Shore**

16:00  Debate – **Sukhbir Sony Singh** versus **Catherine Allaire**
Endometriosis-Associated Persistent Pelvic Pain: To Operate or Not?
Upon completion of this session, participants will be able to evaluate the patient for various contributors to persistent pelvic pain; discuss the concept of central sensitization; understand the role of surgery for endometriosis; have a practical approach/algorithm for these patients.

Moderator: **Claude Fortin**

16:45  Award Presentations

   Announcement of CanSAGE3
   **Liane Belland**

CanSAGE2 Program Closes

Room: Opus I and Foyer Interlude

17:00  CanSAGE2 Reception
   **Sponsored by Hologic**

Evening on your own
Sunday, September 17, 2017

Room: Foyer Interlude

07:30-11:00   Registration

Room: Opus II

08:30-10:30   Mentorship and Fellows’ Breakfast and Research Presentations
   Optional

Who should attend? Current fellows, future fellows, mentors interested in educating

Upon completion of this session, participants will be able to summarize and discuss the findings from key education research papers; interpret and integrate feedback from non-learners; describe the implications of this research to their colleagues for application to their specific educational context. This session is designed for all CanSAGE conference attendees including fellows, residents, medical students, clinicians, researchers, educators, and program directors.

0830 - 0835 - Welcome - Jonathon Solnik
0835 - 0915 - Review and discussion of building a national fellowship program
0915 - 1030 - Roundtable summary presentations of current fellow research programs, future plans and opportunities for collaboration