

## Departmental Publications

1. Arnuntasapakul V, Van Zundert T, Vijitpavan A, Aliste J, Engsusophon P, Leurcharusmee P, **Ah-Kye S, Finlayson R, Tran, De Q.H.** A Randomized Comparison Between Conventional and Waveform-Confirmed Loss of Resistance for Thoracic Epidural Blocks. *Regional Anesthesia & Pain Medicine*: 2016 May/June; 41 (3): 368–373.
2. Price RC, Christou NV, **Backman SB, Stone L, Schweinhardt P.** Opioid-receptor antagonism increases pain and decreases pleasure in obese and non-obese individuals. *Psychopharmacology (Berl)*. 2016 Dec;233(23-24):3869-3879.
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5. Pecorelli N, Hershorn O, Baldini G, Fiore JF Jr, Stein BL, Liberman AS, Charlebois P, Carli F, Feldman LS. Impact of adherence to care pathway interventions on recovery following bowel resection within an established enhanced recovery program. *Surg Endosc*. 2016
6. Ragavendran JV, Laferrière A, **Bennett GJ, Ware MA,** Gandhi W, Bley K, **Schweinhardt P, Coderre TJ.** Effects of topical combinations of clonidine and pentoxifylline on capsaicin-induced allodynia and postcapsaicin tourniquet-induced pain in healthy volunteers: a double-blind, randomized, controlled study. *Pain*. 2016 Oct;157(10):2366-74. doi: 10.1097/j.pain.0000000000000659.
7. Ragavendran JV, Laferrière A, **Bennett GJ, Ware MA,** Gandhi W, Bley K, **Schweinhardt P, Coderre TJ.** Effects of topical combinations of clonidine and pentoxifylline on capsaicin-induced allodynia and postcapsaicin tourniquet-induced pain in healthy volunteers: a double-blind, randomized, controlled study. *Pain*. 2016 Oct;157(10):2366-74. doi: 10.1097/j.pain.0000000000000659.
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9. Bienz M, Drullinsky D, Stevens LM, **Bracco D,** Noiseux N. Microcirculatory response during on-pump versus off-pump coronary artery bypass graft surgery. *Perfusion*. 2016 Apr;31(3):207-15. doi: 10.1177/0267659115590481.

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11. Pecorelli N, Fiore JF Jr, Gillis C, Awasthi R, Mappin-Kasirer B, Niculiseanu P, Fried GM, **Carli F**, Feldman LS. The six-minute walk test as a measure of postoperative recovery after colorectal resection: further examination of its measurement properties. *Surg Endosc*. 2016 Jun;30(6):2199-206. doi: 10.1007/s00464-015-4478-1.
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88. Lacasse A, **Ware MA**, Bourgault P, Lanctôt H, Dorais M, Boulanger A, Cloutier C, Shir Y, Choinière M. Accuracy of self-reported prescribed analgesic medication use: Linkage between the Quebec Pain Registry and the Quebec administrative prescription claims databases. *Clinical Journal of Pain* Feb 2016 Vol 32 Issue 2 pp 95-102
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91. **Withington DE**, Fontela PS, Harrington KP, Lands LC. Perioperative Steroids in Pediatric Cardiopulmonary Bypass: We Still Do Not Have All the Answers. *Pediatr Crit Care Med*. 2016 May;17(5):475. doi: 10.1097/PCC.0000000000000679. No abstract available.
92. **D.E. Withington**. Perchance to dream: Sleeping peacefully, awakening smoothly. *Pediatric Critical Care Medicine* 2016;17(1):87-88.
93. Andrew J. Davidson, Nicola Disma, Jurgen deGraaff, **Davinia E. Withington**, Liam Dorris, Graham Bell, Robyn Stargatt, David C. Bellinger, Tibor Schuster, Sarah J. Arnup, Pollyanna Hardy, Rodney W. Hunt, Michael J. Takagi, Gaia Giribaldi, Penelope L. Hartmann, Ida Salvo, Neil S. Morton, Britta S. von Ungern Sternberg, Bruno Guido Locatelli, Niall Wilton. Neurodevelopmental outcome at 2 years of age after general anaesthesia and awake-regional anaesthesia in infancy (GAS): an international multicentre, randomised controlled trial. *Lancet* 2016;387(10015):239-250.
94. Oliver Karam, Pierre Demaret, Alain Duhamel, Alison Shefler, Philip C. Spinella, Simon J. Stanworth, Marisa Tucci, Stéphane Leteurtre and for the PlasmaTV investigators (including **Davinia Withington** and Julia Hickey (Montreal Children's Hospital, Montreal, PQ). Performance of the PEdiatric Logistic Organ Dysfunction-2 score in critically ill children requiring plasma transfusions. *Annals of Intensive Care* 2016;6:98  
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### Book Chapters

1. **G. Bertolizio**, K. Brown (2016). Perioperative Care of Children with OSA. In Astuto M, Ingelmo PM. *Perioperative Medicine in Pediatric Anesthesia*, (pp 187-211). Springer International Publishing AG.

### Abstracts

1. Alamri A, Alturki A, Tampeiri D, **Angle M**, Lo B, **Lannes M**, **Badawy M**, Teitelbaum J. Use of Intra-arterial Milrinone Rescue Therapy in patients with Refractory and Super Refractory Vasospasm after Aneurysmal Subarachnoid Hemorrhage. Canadian Neurosciences Federation, 51<sup>st</sup> Annual Congress. Poster Presentation June 2016

2. Alturki A, Alamri A, **Badawy M, Angle M**, Teitelbaum J. Management Overview: Taking a Patient with Intracranial Hemorrhage Related to Direct Oral Anticoagulants to the Operating Room. Work Neurosurgery, Safety and Efficacy of Mechanical Thrombectomy Under General Anesthesia for Acute Ischemic Strokes 14<sup>th</sup> Annual Neurocritical Care Society Meeting. Poster Presentation September 2016.
3. Silvia Cicala, Sergio Cocimano, Elyana Wohl, Mattia Portinari, Sheldon Magder, **Baldini G**. Fluid Responsiveness In The Postoperative period: A Prospective Study in non-critically ill patients. European Anesthesiology Society, London, 29th May 2016.
4. Four-week prehabilitation program is sufficient to modify exercise behaviors and improve preoperative functional walking capacity in patients with colorectal cancer. Chen BP, Awasthi R, Sweet SN, Minnella EM, Bergdahl A, Santa Mina D, **Carli F**, Scheede-Bergdahl C. Support Care Cancer. 2017 Jan;25(1):33-40. Epub 2016 Aug 18. PMID: 27539131
5. **Ferland CE**, Parent AJ, Saran N, Ingelmo P, Marchand S, Sarret P, Ouellet JA. Preoperative Norepinephrine Levels In Cerebrospinal Fluid And Plasma Of Pediatric Patients Predict Postoperative Pain Intensity After Spinal Fusion Surgery. *Global Spine Journal*. April 2016.
6. Simoes L, Ouellet J, Jiang F, Aldebeyan S, Aoude A, Sun J, **Ferland C**, Saran N, Bote S. Can EOS 3D Morphological Analysis Better Correlate with Pain Patterns than the Lenke Classification. *Global Spine Journal*. April 2016
7. **Ferland CE**, Systemic and Central Regulation of Catecholamines in the Perioperative Period. *Fighting Pain* 2: 3, April 2016.
8. **Ferland CE**, Semi-Objective Measures in clinical pain assessment. *Fighting Pain* 2: 3, April 2016
9. **Codère-Maruyama, T**, et al. "Intraoperative Identification of an Anomalous Cardiac Structure During Mitral Valve Repair." *Society of Cardiovascular Anesthesia*. Super Echo Session. April 2016, San Diego.
10. Trudeau-Rivest R, **Cote AV, Hatzakorzian R**, Gagnon J, **Villeneuve V, Schricker T, Li Pi Shan W**. Quality Assurance on Patient Satisfaction with Anaesthesia and Perioperative Care. Anaesthesia Department, McGill University, Montreal, Canada
11. Cattaneo S, Zacchia N, **Moore A**, Carli F, Schricker T, Diatchenko L. Safety in cardiovascular profile for use of beta-blockage as co-analgesic treatment in non-cardiac surgery. International Association for the Study of Pain, 16th world congress, Yokohama, Japan, 2016.
12. Dr. Fitzcharles, et al, reply. Fitzcharles MA, Ste-Marie PA, Rampakakis E, Sampalis JS, **Shir Y**. J Rheumatol. 2016 Nov;43(11):2077. PMID: 27803347

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14. Self-Reported Migraine and Chronic Fatigue Syndrome Are More Prevalent in People with Myofascial vs Nonmyofascial Temporomandibular Disorders. Dahan H, **Shir Y**, Nicolau B, Keith D, Allison P. *J Oral Facial Pain Headache*. 2016 Winter;30(1):7-13. doi: 10.11607/ofph.1550. PMID: 26817027
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17. The Diagnostic Accuracy of Gluteal Trigger Points to Differentiate Radicular From Nonradicular Low Back Pain. Adelmanesh F, Jalali A, Shirvani A, Pakmanesh K, Pourafkari M, Raissi GR, **Shir Y**. *Clin J Pain*. 2016 Aug;32(8):666-72. doi: 10.1097/AJP.0000000000000311. PMID: 26491935
18. Accuracy of Self-reported Prescribed Analgesic Medication Use: Linkage Between the Quebec Pain Registry and the Quebec Administrative Prescription Claims Databases. Lacasse A, Ware MA, Bourgault P, Lanctôt H, Dorais M, Boulanger A, Cloutier C, **Shir Y**, Choinière M. *Clin J Pain*. 2016 Feb;32(2):95-102. doi: 10.1097/AJP.0000000000000248. PMID: 25924096
19. The McGill University Health Centre Cancer Pain Clinic: A Retrospective Analysis of an Interdisciplinary Approach to Cancer Pain Management. Perez J, Olivier S, Rampakakis E, Borod M, **Shir Y**. *Pain Res Manag*. 2016;2016:2157950. doi: 10.1155/2016/2157950. Epub 2016 Mar 31. PMID: 27445602
20. Hong M, Hatzakorzian R, Nitschmann E, Nakazawa K, T Codere-Marayama, Mooney P, **Schricker T**, Wykes L: Parenteral amino acid supplementation during intensive insulin therapy prevents hypoaminoacidemia and promotes protein balance in patients undergoing coronary artery bypass grafting surgery. Conference Supplement Canadian Nutrition Society, Annual Meeting 2016
21. Backman SAG, Goyer C, **Schricker T** Sato H, Sparkes J, White S, Bitton A, Backman SB: Sedation for outpatient endoscopy: a quality assurance audit. Conference Supplement Canadian Anesthesiologists` Society, Annual Meeting 2016 in Vancouver, BA

22. Survey of herbal cannabis (marijuana) use in rheumatology clinic attenders with a rheumatologist confirmed diagnosis. Ste-Marie PA, **Shir Y**, Rampakakis E, Sampalis JS, Karellis A, Cohen M, Starr M, **Ware MA**, Fitzcharles MA. *Pain*. 2016 Dec;157(12):2792-2797. PMID: 27842047
23. Informing the development of an Internet-based chronic pain self-management program. Gogovor A, Visca R, Auger C, Bouvrette-Leblanc L, Symeonidis I, Poissant L, **Ware MA**, **Shir Y**, Viens N, Ahmed S. *Int J Med Inform*. 2017 Jan;97:109-119. doi: 10.1016/j.ijmedinf.2016.10.005. Epub 2016 Oct 4. PMID: 27919369
24. S Dhanani, **DE Withington**, K. Trudel. Sedation requirements in critically ill inuit infants WPICCS Toronto June 4th 2016

### Review Articles

1. Alturki A, Alamri A, **Badawy M**, Teitelbaum J. Management Overview: Taking a Patient with Intracranial Hemorrhage Related to Direct Oral Anticoagulants to the Operating Room. *Work Neursurgery*, 2016 June; 90: 262-267.
2. Feldheiser A, Aziz O, Baldini G, Cox BP, Fearon KC, Feldman LS, Gan TJ, Kennedy RH, Ljungqvist O, Lobo DN, Rockall TA, Miller T, Radtke FF, Ruiz Garces T, **Schricker T**, Scott MJ, Ytrebö LM, Carli F: Enhanced recovery after surgery (ERAS) for gastrointestinal surgery, part 2: consensus statement for anaesthesia practice. *Acta Anaesthesiol Scand* 60: 289-334 (2016)

### Brief Communications

1. Byrick R, Craig D, **Carli F**. Revisiting the consequences of inadequate Canadian physician resource planning: a renewed call to action. *Can J Anaesth*. 2016 Dec;63(12):1314-1318.
2. **Carli F**, Feldman LS, Silver JK. Is "Move, Breathe, Eat and Relax" Training for Major Surgery Effective? *Ann Surg*. 2016 Jun 10.
3. **Carli F**, Minnella EM. Preoperative functional assessment and optimization in surgical patient. Changing the paradigm. *Minerva Anesthesiol*. 2016 Oct 6. PMID: 27711026
4. **Ingelmo P**, Rivera G, Baird R. Pain control after pediatric surgery: learning from the past to perfect the future. *Pain Manag*. 2016;6(1):9-12. Doi: 10.2217/pmt.15.51. PubMed PMID: 26677915.
5. **Hiroaki, S**. The glycemic response to insulin as extracted from the DeLiT trial is not an indicator of tissue insulin sensitivity. *Journal of Clinical Anesthesia*. 2016 Nov;34:376.

**6. Sato H, Schricker T:**

The glyceic response to insulin as extracted from the DeLiT trial is not an indicator of tissue insulin sensitivity. J Clin Anesth 34: 376 (2016)

## Presentations

**Baldini,**

1. Perioperative fluid therapy: myths, controversies and current recommendations. Jewish General Hospital, Anesthesia Grand Round, Montreal, Canada
2. ERAS for Colorectal Resection –An Anesthesiologist's Perspective. Sages / Eras Society Canada, Eras 2016: creating a culture of enhanced recovery, Montreal
3. 2016/06/08 Perfusion. ERAS 2.0. Improving colorectal outcomes. Máxima Medisch Centrum, Eindhoven, June 8th 2016, Holland.
4. Fast-track surgery in cancer surgery. Study in Multidisciplinary Pain and Research (SIMPAN), April 7-9, 2016, Rome, Italy.
5. Transversus Abdominis Plane (TAP) Block. Study in Multidisciplinary Pain and Research (SIMPAN), April 7-9, 2016, Rome, Italy.
6. History of Enhanced Recovery after surgery programs (ERAS). Anesthesia Grand Round. March 2016, Department of Anesthesia, Montreal General Hospital, McGill University, Montreal, Quebec, Canada.
7. Prehabilitation-Optimizing patients for surgery. ERAS Alberta Symposium, January 15th 2016, Calgary, Canada

**Béique, F**

8. Cochair; Keynote speaker Jae K Oh 7th annual JGH/McGill Cardiovascular Imaging Symposium. June 2016

**Brown, K**

9. Pro Con debate Caudal versus peripheral nerve block for a 2 year old herniorrhaphy. Canadian Pediatric Anesthesia Meeting Banff Alberta Canada. September 30 – Oct 2, 2016

**Buu, N**

10. Title: The child with a myopathy  
Venue: Annual CPAS Conference 2016, Banff, September 30-October 2, 2016  
Date: September 30, 2016

**Carli, F**

11. **15 international Lectures** (All invited) 3 National lectures  
Title: ERAS and Prehabilitation  
Venue: USA (5) , EUROPE (5) , CHINA, SAUDI ARABIA, SOUTH AFRICA

**Charghi, R.**

12. "Difficult intubation" workshop presented at 57th McGill Anesthesia Update Montreal, Quebec (May 2016)

**Coderre, T**

13. Title: CRPS Pathophysiology  
Venue: McGill Pain Rounds  
Date: May, 2016

**Côté, A.**

14. Quality Assurance on Patient Satisfaction with Anaesthesia and Perioperative Care. Bromage Research Day and Canadian Anesthesiologist Society May and June 2016

**Ferland, CE.**

15. Improvement of children's perioperative pain management: New Investigator Presentation. *The 10th Annual Retreat of the Quebec Pain Research Network*, Château Bromont, Qc, April 1st **2016 (Invited Speaker)**
16. **Ferland, CE**, Schweinhart P. Update on the QST grand project. *The 10th Annual Retreat of the Quebec Pain Research Network*, Château Bromont, Qc, April 2nd **2016 (Invited Speaker)**
17. Semi-Objective measures in clinical pain assessment. *VIII Congress of Study in Multidisciplinary Pain Research (SIMPAN)*, Rome, Italy, April 7th **2016 (Invited Speaker)**
18. Systemic and Central Regulation of Catecholamines in the Perioperative Period. *VIII Congress of Study in Multidisciplinary Pain Research (SIMPAN)*, Rome, Italy, April 7th **2016 (Invited Speaker)**
19. **Ferland, C**, Parent A, Saran N, Ingelmo P, Marchand S, Sarret P, Ouellet JA. Preoperative Norepinephrine Levels In Cerebrospinal Fluid And Plasma Of Pediatric Patients Predict Postoperative Pain Intensity After Spinal Fusion Surgery. *Global Spine Congress*, Dubai, United Arab Emirates, April 14th **2016**.
20. Improving perioperative pain management in pediatrics. United Health Care Professionals, Syndicat des Infirmières du Québec Annual General Meeting, Shriners Hospital, Montreal, Qc, April 20th **2016 (Invited Speaker)**

**Fisher, R.**

21. \*Slimovitch M, Paquet C, **Fisher R**, Smith M, Nguyen LHP. (2016). Improving Team Training for Staff Members in the Operating Room: A Simulation-Based Interprofessional Initiative Canadian Society of Otolaryngology – Head and Neck Surgery annual meeting in Charlottetown, Canada, June.
22. “Learning about a trauma patient’s journey through simulation (November 2016). \***Fisher, R**, \*Bank I, \*Nguyen LHP, Paquet, C, Baird, R. Trauma Rounds, Montreal Children’s Hospital, **Montreal**, Canada.
23. “Improving patient safety through simulation: Lessons learned and future directions.” (January 2016). \***Fisher, R**, \*Bank I, \*Nguyen LHP, Paquet, C. Pediatric Surgical Grand Rounds, Montreal Children’s Hospital, Montreal, Canada.

**Germain, M.**

24. Physic of Ultrasound for TEE Lecture For Cardiac Fellows June 2016 & Nov. 2016

**Hemmerling, T**

25. Airway symposium St. Gallen, Switzerland ‘Innovations in airway management’

**Hickey, D.**

26. Title: Putting your finger on the Pain- Myofascial Pain Syndrome  
Venue: McIntyre Medical Building  
Thursday Evening Lecture Series for Family Physicians  
Date: January 2016

**Ingelmo**

27. Title: Should we use cannabinoids in children and adolescents?  
Venue: 8th Study in Multidisciplinary Pain Research (SIMPAR), Rome  
Date: April 7-9 2016  
Type: Invited Lecture
28. Title: Interventional pain treatment efficacy: what do you mean?  
Venue: 8th Study in Multidisciplinary Pain Research (SIMPAR), Rome  
Date: April 7-9 2016  
Type: Invited Lecture
29. Title: Postoperative Pain in Children.  
Venue: University of Catania, Italy.  
Date: April 22nd 2016  
Type: Invited Lecture
30. Title: Chronic Pain in Children.  
Venue: Milan Bicocca University  
Date: April 23rd 2016



Type: Invited Lecture

31. Title: Post-op Pain Management of the Pediatric Patient  
Venue: 56th annual McGill Anesthesia Update  
Date: May 14 - 15, 2016  
Type: Invited Lecture/Workshop
32. Title: Interventional treatment for children with chronic pain: What is all about?  
Venue: 24th SMART Congress,  
Date: Milan May 24th-27th 2016  
Type: Invited Lecture
33. Title: Postoperative pain control in children: need of a new paradigm  
Venue: 24th SMART Congress,  
Date: Milan May 24th-27th 2016  
Type: Invited Lecture
34. Title: Pain after pediatric craniotomy  
Venue: European Society of Anesthesia Congress, London  
Date: May 28th-30th 2016  
Type: Invited Lecture
35. Title: Chronic postsurgical pain in children  
Venue: 16th World Congress of Anesthesiologists Hong Kong  
Date: 28 August - 2 September 2016  
Type: Invited Lecture

**Khoutorsky, A.**

36. Title: Translational control mechanisms in the nervous system, Department of Cellular Biology and Neuroscience, Rutgers University, 2016.  
Venue: Job interview  
Date: 04.02.2016

**Kleiman, S.**

37. Canadian Society of Otolaryngology. Head and Neck Surgery 2016 Annual meeting in Winnipeg  
"High Efficiency Thyroid Surgery. Is it safe? Central Surgical Association Annual meeting 2016 in Montreal "High Efficiency Endocrine Surgery: From Design to Implementation." Presented by Dr. Marco Mascarella

**Lannes, M.**

38. Title: ACLS 2016: Anything New?  
Venue: 56th Annual McGill Anesthesia Update.  
Date: May 14 2016

**Li Pi Shan, W.**

39. Title: Quality assurance on patient satisfaction with anesthesia and perioperative care  
Venue: Philip Bromage Anesthesia Research Day and Canadian Anesthesiologists' Society Annual Meeting 2016  
Date: end of May 2016

**Paquet, C.**

40. June 1<sup>st</sup>, 2016 Presentation to medical students: Resuscitation, McIntyre Medical Building, McGill Febr. 10<sup>th</sup>, 2016 Anesthesiology Resident Seminar: The pediatric pre-op.

**Perez, J.**

41. Montreal: International Palliative Care meeting: Research presentation: Anesthetic techniques for cancer pain management.
42. Montreal, Société Québécoise de la Douleur : Workshop : RUISS algorithm of low back pain
43. Montreal, McGill Anaesthesia Continuous Education Day: Invited speaker: Update on cannabinergic medicine
44. Pamplona (Spain), Spanish Pain Society: Guest speaker: 2) Low doses methadone in cancer pain and 2) neuropathic pain vs. central sensitization
45. Chiang Mai (Thailand) Thai Anesthesiology Society: Plenary lecture: All about Cancer Pain

**Shafiepour, D.**

46. Title: Anesthesia grand rounds presenting my experience in thoracic anesthesia at the TGH  
Venue: MGH anesthesia department  
Date: Oct 6 2016

**Ware, M.**

47. McGill Complementary Health Symposium, Expanding Educational and Research Initiatives. Opening remarks, Moderator Panel Q&A x2 ((3 June)
48. 47th Annual Course in Drug Therapy, MUHC Continuing Education Office, Montreal QC What's New in Cannabis? (28 April)
49. Interactive Teaching Session, Family Medicine Clinic, Montreal QC Pain Management/Cannabis Lecture (10 February)
50. Journée de formation des médecins et lancement de la CPMD, Montréal QC Données probantes sur l'usage thérapeutique du cannabis (29 janvier)
51. 55th Annual Scientific Assembly, Collaborative Mentoring Networks – CMHN and MMAP, Toronto, ON, Debater Pro: Use of Cannabinoids (22 November)

52. The Arthritis Society, Quebec Forum on Arthritis. Montreal QC Cannabis and Arthritis: lessons from clinical pain research Keynote (29 October)
53. Annual David Power Departmental Grand Rounds, Anesthesia Resident Seminar, U Ottawa, Ottawa ON, Cannabis and Pain Management: Plants, Patients and Policy Keynote lecture (26 October)
54. Ontario Long Term Care Clinicians: Controversies in Long Term Care, Toronto, ON Clinical Considerations for Medical Cannabis (22 October)
55. Lancaster House: Audio Conference, Webinar Toronto ON Legalizing Marijuana: Assessing the workplace implications of medical and recreational use Discussion with M. Certosimo, A. Gregory, R. Mitchell, A.Zwack (22 September 2016)
56. LIFT Cannabis Expo, Vancouver BC Task Force on Marijuana Legalization and Regulation update and Q and A Spoke as Vice-Chair of the Task Force (17 September)
57. CIHR/IRSC: Canadian Pain Research Summit, Toronto ON Pharmacologic Management (19 September) and on a panel with M. Salter and K Sluka Bench to Bedside – Crossing Valley 1 Successfully (20 September)
58. 37th Annual Scientific Meeting, Canadian Pain Society, Vancouver BC. Session Chair: Large scale registries and databases: harnessing “big data” in the study of pain (25 May)
59. Together Towards Tomorrow, Canadian Association of Pharmacy Technicians, National Development Conference, Ottawa ON, Medical Marijuana (7 May)
60. Gaining Momentum; 12th Annual ALS Canada Research Forum, Toronto ON Cannabinoid Therapeutics: Challenges and Opportunities (1 May)
61. Colloque en douleur chronique, IRDPQ au CIUSSS de la Capitale-Nationale, Québec QC Cannabis et douleur : données et défis (14 avril)
62. Cannabinoids in Clinical Practice : CCIC Conference, Toronto ON Long-term Safety Considerations with Cannabis for Therapeutic Purposes in Chronic Pain -et la Douleur chronique, Boucherville QC. L'utilisation des cannabinoïdes dans la douleur chronique (1ere avril)
63. Une collaboration entre l'Hôpital Sainte-Justine, le Montreal Children's Hospital et le Centre Hospitalier de l'université de Sherbrooke. Le Cannabis médical : Adapter le registre cannabis Québec à la réalité de l'épilepsie pédiatrique, Montréal QC Présenter et expliquer le fonctionnement et la structure du registre cannabis Québec (14 mars)
64. Canadian Digestive Diseases Week, CAG and CASL, Montreal QC, Marijuana and GI Disease (27 February)

65. Addictions Rounds, Ambulatory Care & Structured Treatments Program, CAMH, Toronto ON, Cannabis in 2016: A problem or a panacea? (15 January)
66. ISAM International Society of Addiction Medicine Conference: 20-22 October Cannabis, Pain and Addiction: can we learn from the opioid crisis? Montreal QC (21 October 2016)
67. 21st International Congress of Palliative Care (18-21 October) Montreal QC  
The Therapeutic Use of Cannabis/Usage thérapeutique du cannabis (19 October)
68. The Science Behind Pain Management, Pesti Vegado, Budapest, Hungary, Cannabis-based Medicines: From Herbal Medicine to Receptor Therapy (13-15 October)
69. Fourth Annual Conference, Vermont Center on Behavior and Health, Burlington VT, Potential Impacts of Legalization on Treating Pain across the Health Care System (6-7 October)
70. IASP 16th World Congress on Pain: 26-30 September 2016, Yokohama, Japan Big Clinical Data as the Basic Staple of Learning Health Systems: Delivery of Best Pain Care at Lower Cost (Workshop with S. MacKay, R. Zaslansky) (September 2016)
71. 2016 International Research Symposium, the Foundation for Peripheral Neuropathy, Chicago IL, Medicinal Use of Cannabis – Pro/Con, (9 September)
72. Curso de Medicina Cannabica, Sindicato Medico del Uruguay and International Center for Ethnobotanical Education, Research and Service, Montevideo, Uruguay, Dolor, cancer y uso compasivo (18 June)
73. 8th World Congress of The World Institute of Pain, New York NY, Controversies in Medical Management of Pain, Cannabinoids in Pain Management (20 May)
74. Is Marihuana Good or Bad for your Health? CDMX Ciudad de Mexico, Mexico City, Cannabinoids and Pain (14 May)
75. Role of Cannabinoids in Chronic Pain: Translational Approaches, 35th Annual Scientific Meeting, American Pain Society, Austin TX, Cannabinoids for the treatment of chronic pain: a summary of clinical trials (12 May)
76. Patients Out Of Time: The Tenth National Clinical Conference on Cannabis Therapeutics, Baltimore MD Tracking the Real World Use of Medical Cannabis: Lessons from Quebec (15 April)
77. Innovations in Addiction Medicine and Science, the 47th ASAM Annual Conference, Baltimore MD Cannabis: Research Updates (Workshop Session) (15 April)
78. Clinical Trial Network meeting, National Institute on Drug Abuse, NIH, Baltimore MD Lessons from Canada: the Quebec Cannabis Registry Invited speaker (12 April)

79. Study in Multidisciplinary Pain Research, VIII SIMPAR Meeting, Rome, Italy Translational – Cannabinoids and low back pain Invited speaker (9 April)
80. Behavioral Pharmacology Research Center, Johns Hopkins University School of Medicine, Baltimore MD Cannabis and Pain Management: A long strange trip indeed Addiction Research Seminar Series Presentation as Visiting Professor (30 March)
81. National Medical Cannabis Unity Conference 2016, Americans for Safe Access, Washington DC Reality-Based Cannabis Risk Considerations Panel Moderator (21 March)
82. National Medical Cannabis Unity Conference 2016, Americans for Safe Access, Washington DC Status of Control of Legal Production of Cannabis for Medical and Scientific Purposes (Panel) (19 March)
83. 32nd Annual Meeting, Ensuring Access to Pain Care, AAPM, Palm Springs CA Marijuana as an Analgesic: What's the Evidence? (20 February)
84. Grand Rounds, Brigham and Women's Hospital, Harvard Medical School, Boston, MA The Role of Cannabinoids in Pain Medicine (27 January)

**Withington, D.E.**

85. Update on feasibility study to evaluate developmental effects of prolonged sedation exposure on infants in PICU. Canadian Critical Care Trials Group (CCCTG). Lake Louise, AB. January 27th, 2016. Research Update: latest results from the GAS study – Surgical outcome's and Hemodynamic effects of GA and spinal anesthesia in infants. Canadian Pediatric Anesthesia Society Annual meeting Banff September 30th 2016.