

**FACULTY OF MEDICINE**  
**University of Toronto**

**Department of Surgery**  
**Division of General Surgery**  
**Residency Training Program**

**Resident Publications**  
**2009-2015**

## RAMY BEHMAN

1. Behman R, Hanna S, Coburn N, Law C, Cyr DP, Truong J, Lam-McCulloch J, McHardy P, Sawyer J, Idestrup C, Karanicolas PJ. “Impact of Fluid Resuscitation on Major Adverse Events Following Pancreaticoduodenectomy.” *American Journal of Surgery*. Accepted Mar, 2015
2. Bischof DA, Dodson R, Jimenez MC, Behman R, Cocieru A, Blazer DG 3rd, Fisher SB, Squires MH 3rd, Kooby DA, Maithel SK, Groeschl RT, Gamblin TC, Bauer TW, Karanicolas PJ, Law C, Quereshy FA, Pawlik TM. “Adherence to Guidelines for Adjuvant Imatinib Therapy for GIST: A Multi-institutional Analysis.” *Journal of Gastrointestinal Surgery*. 2015 Mar 3. [Epub ahead of print]
3. Bischof DA, Kim Y, Dodson R, Carolina Jimenez M, Behman R, Cocieru A, Blazer DG 3rd, Fisher SB, Squires MH 3rd, Kooby DA, Maithel SK, Groeschl RT, Clark Gamblin T, Bauer TW, Karanicolas PJ, Law C, Quereshy FA, Pawlik TM. “Conditional Disease-free Survival after Surgical Resection of Gastrointestinal Stromal Tumors: A Multi-institutional Analysis of 502 Patients.” *JAMA Surgery*. 2015 Feb11 [Epub ahead of print].
4. Bischof DA, Kim Y, Behman R, Karanicolas PJ, Quereshy FA, Blazer DG 3rd, Maithel SK, Gamblin TC, Bauer TW, Pawlik TM. “A nomogram to predict disease-free survival after surgical resection of GIST”. *Journal of Gastrointestinal Surgery*. 2014 Dec; 18(12): 2123-9
5. Bischof DA, Kim Y, Dodson R, Carolina Jimenez M, Behman R, Cocieru A, Blazer DG 3rd, Fisher SB, Squires MH 3rd, Kooby DA, Maithel SK, Groeschl RT, Clark Gamblin T, Bauer TW, Karanicolas PJ, Law C, Quereshy FA, Pawlik TM. “Surgical Management of Advanced GIST: an International Multi-Institutional Analysis of 158 Patients.” *Journal of the American College of Surgeons*. 2014 Sep;219(3):439-49.
6. Bischof DA, Kim Y, Dodson R, Carolina Jimenez M, Behman R, Cocieru A, Blazer DG 3rd, Fisher SB, Squires MH 3rd, Kooby DA, Maithel SK, Groeschl RT, Clark Gamblin T, Bauer TW, Karanicolas PJ, Law C, Quereshy FA, Pawlik TM. “Open versus Minimally Invasive Resection of GIST: A Multi-Institutional Analysis of Short- and Long-Term Outcomes.” *Annals of Surgical Oncology*. 2014 Sep;21(9):2941-8.
7. Behman R, McHardy P, Sawyer J, Lam-McCulloch J, Karanicolas PJ. “Medial Open Transversus Abdominal Plane Catheter Analgesia: A Simple, Safe, Effective Technique After Open Liver Resection.” *Journal of the American College of Surgeons*. 2014 May;218(5):e91-4.
8. Behman R, Karanicolas PJ, Lemke M, Hanna S, Coburn N, Law C, Hallet J. “The Effect of Early Postoperative Non-Steroidal Anti-Inflammatory Drugs on Pancreatic Fistulae Following Pancreaticoduodenectomy.” Accepted. *Journal of Gastrointestinal Surgery*, June 7, 2015.

## LEV BUBIS

1. Aiello F, Meltzer A, Bubis L, Dayal R. Endovascular management of tibial artery disease. *Italian Journal of Vascular and Endovascular Surgery* 2012; 19(2): 77-85

## HUNTER CAPE

1. Cape H, Balaban D, Moloney M. Endovascular repair of arteriovenous fistula after microendoscopic dissection and lamino-foraminotomy.

*Vascular. 2014 Apr 9. [Epub ahead of print]*

2. Cape H, Yang Z. A short reflection on the practice of clinical medicine.  
*Accepted for publication in the University of Toronto Medical Journal September 2014*
3. Cape H, Bonrath E, Grantcharov T. Gastric outlet obstruction secondary to polypropylene band.  
*Video accepted to be on display at the Canadian Surgery Forum poster hall September 2014*

#### **TYLER CHESNEY**

1. Chesney T, Matsos L, Couturier J, Johnson N. Cannabis withdrawal syndrome: An important diagnostic consideration in adolescents presenting with disordered eating. *International journal of eating disorders.* 2014 41:2 219-223
2. *Eur J Surg Oncol.* 2015 Feb 7. Treatment patterns of elderly breast cancer patients at two Canadian cancer centres. Angarita FA1, Chesney T2, Elser C3, Mulligan AM4, McCready DR5, Escallon J6.

#### **ASHTON CONNOR**

1. Ashton A. Connor, Ronald Burkes, and Steven Gallinger. Strategies in the Multidisciplinary Management of Synchronous Colorectal Cancer and Resectable Liver Metastases. *Current Colorectal Cancer Reports*, 10(2):227-238. (2014).
2. Ashton A. Connor, Bayardo Perez-Ordóñez, Mary Shago, Alena Skalova, Ilan Weinreb. Mammary Analog Secretory Carcinoma of Salivary Gland Origin With the ETV6 Gene Rearrangement by FISH: Expanded Morphologic and Immunohistochemical Spectrum of a Recently Described Entity. *American Journal of Surgical Pathology.* 36(1): 27-34 (Jan 2012)

#### **ANDREA COVELLI**

1. Covelli, A. M., Baxter, N. N., Fitch, M. I., & Wright, F. C. (2014a). Increasing Mastectomy Rates- The Effect of Environmental Factors on the Choice for Mastectomy: A Comparative Analysis Between Canada and the United States. *Ann Surg Oncol.* doi: 10.1245/s10434-014-3955-4 (currently available ahead of print)
2. Covelli, A. M., Baxter, N. N., Fitch, M. I., McCready, D.R. & Wright, F. C. (2014b). "Taking Control of Cancer" – *Understanding Women's Choice for Mastectomy.* *Ann Surg Oncol.* accepted for publication 08.2014.

#### **DAFFOLYN FELS ELLIOTT**

1. Fels Elliott DR and Fitzgerald RC. Molecular markers for Barrett's esophagus and its progression to cancer. *Curr Opin Gastroenterol.* 2013 Jul;29(4):437-45.
2. Fels Elliott D, Ross-Innes C, Eldridge M, Fitzgerald R on behalf of OCCAMS oesophageal International Cancer Genome Consortium. The Toll-like receptor pathway is recurrently mutated in oesophageal adenocarcinoma. *Gut.* 2014 Jun;63 Suppl 1:A8.

### MARVIN HSIAO

1. Alemayehu G. Bedada, Marvin Hsiao, Balisi Bakanisi, Mpapho Motsumi, Georges Azzie. Establishing a contextually appropriate laparoscopic program in resource-restricted environments: experience in Botswana. *Annals of Surgery* 2014. (in press)
2. Marvin Hsiao, Chethan Sathya, Charles de Mestral, Jacob C. Langer, Avery B. Nathens. Population-based analysis of blunt splenic injury management in children: Operative rate is an informative quality of care indicator. *Injury* 2014. May;45(5):859-63
3. Sunjay Sharma, David Gomez, Charles de Mestral, Marvin Hsiao, James Rutka, Avery B. Nathens. Emergency access to neurosurgical care for patients with traumatic brain injury. *J Am Coll Surg* 2014. Jan;218(1):51-7.
4. Marvin Hsiao, Ajai Malhotra, JS Thakur, JK Sheth, Avery B Nathens, Neeraj Dhingra, Prabhat Jha. Road traffic injury mortality and its mechanisms in India: nationally representative mortality survey of 1.1 million homes. *BMJ Open* 2013. Aug;3(8):e002621
5. Charles de Mestral, Andrew Dueck, Sunjay Sharma, Barbara Haas, David Gomez, Marvin Hsiao, Andrea D. Hill, Avery B. Nathens. Evolution of the incidence, management and mortality of blunt thoracic aortic injury in Canada: A Population-based Analysis. *J Am Coll Surg* 2013. Jun;216(6):1110-5
6. Sunjay Sharma, Charles de Mestral, Marvin Hsiao, David Gomez, Barbara Haas, James Rutka, Avery B Nathens. Benchmarking trauma center performance in traumatic brain injury: The limitations of mortality outcomes. *J Trauma Acute Care Surg* 2013. Mar;74(3):890-4.
7. Marvin Hsiao, Chethan Sathya, Avery B. Nathens, Charles de Mestral, Andrea D. Hill, Jacob C. Langer. Is activity restriction appropriate for patients with hereditary spherocytosis? A population-based analysis. *Annals of Hematology* 2013. Apr;92(4):523-5.
8. David Gomez, Barbara Haas, Charles de Mestral, Sunjay Sharma, Marvin Hsiao, Brandon Zagorski, Joel Ray, Gordon Rubenfeld, Avery B. Nathens. Institutional and provider factors impeding access to trauma center care: An analysis of transfer practices in a regional trauma system. *J Trauma Acute Care Surg* 2012. Nov;73(5):1288-93
9. David Gomez, Barbara Haas, Charles de Mestral, Sunjay Sharma, Marvin Hsiao, Brandon Zagorski, Joel Ray, Gordon Rubenfeld, Avery B. Nathens. Gender-associated differences in access to trauma center care: A population-based analysis. *Surgery* 2012. Aug;152(2):179–85. .
10. Marvin Hsiao, Jacob C. Langer. Surgery for Suspected Rotation Abnormality: Selection of Open vs Laparoscopic Surgery Using a Rational Approach. *Journal of Pediatric Surgery* 2012. 47(5): 904-10.

11. Marvin Hsiao, Shaun K. Morris, Diego G. Bassani, Ann L. Montgomery, J.S. Thakur, Prabhat Jha. Factors Associated with Physician Agreement on Verbal Autopsy of over 11500 Injury Deaths in India. PLoS ONE 2012. 7(1): e30336.
12. Marvin Hsiao, Jacob C. Langer. Value of Laparoscopy in Children with a Suspected Rotation Abnormality on Imaging. Journal of Pediatric Surgery 2011. 46(7): 1347-52.

## DAVID GOMEZ JARAMILLO

### PEER REVIEWED PUBLICATIONS

#### Journal articles

1. Haas B, Doumoras A, **Gomez D**, de Mestral C, Boyes D, Morrison, L Craig AM, Nathens AB. *Close to home: An analysis of the relationship between location of residence and the location of injury.* J Trauma Acute Care Surg. 2015 Apr;78(4):860-5.
2. **Gomez D**, Alali AS, Haas B, Xiong W, Tien H, Nathens AB. *Temporal trends and differences in trauma centre hospital mortality in Ontario from 2005 to 2011.* CMAJ Open. 2014 Jul 22;2(3):E176-82
3. Hsiao M, Sathya C, de Mestral C, Langer JC, **Gomez D**, Nathens AB. *Population-based analysis of blunt splenic injury management in children: Operative rate is an informative quality of care indicator.* Injury 2014, May;45(5):859-63
4. Sharma S, **Gomez D**, de Mestral C, Hsiao M, Rutka J, Nathens AB. *Emergency access to neurosurgical care for patients with traumatic brain injury.* J Am Coll Surg. 2014 Jan;218(1):51-7.
5. de Mestral C, Laupacis A, Rotstein OD, Hoch JS, Haas B, **Gomez D**, Zagorski B, Nathens AB. *Early cholecystectomy for acute cholecystitis: A population-based analysis of variability in practice.* CMAJ Open. 2013 May 16;1(2):E62-7.
6. de Mestral C, Dueck A, Sharma S, Haas B, **Gomez D**, Hsiao M, Hill A, Nathens AB. *Evolution of the Incidence, Management and Mortality of Blunt Thoracic Aortic Injury in Canada: A Population-based Analysis.* J Am Coll Surg. 2013 Jun;216(6):1110-5
7. Sharma S, de Mestral C, Hsiao M, **Gomez D**, Haas B, Rutka J, Nathens AB. *Benchmarking trauma center performance in TBI: The limitations of mortality outcomes.* J Trauma Acute Care Surg. 2013 Mar;74(3):890-4.
8. de Mestral C, Sharma S, Haas B, **Gomez D**, Nathens AB. *A Contemporary Analysis of the Management of the Mangled Lower Extremity.* J Trauma Acute Care Surg. 2013 Feb;74(2):597-603
9. de Mestral C, **Gomez D**, Haas B, Zagorski B, Rotstein O, Nathens AB. *Cholecystostomy: A bridge to hospital discharge but not delayed cholecystectomy.* J Trauma Acute Care Surg. 2013 Jan;74(1):175-80
10. **Gomez D**, Haas B, Doumouras AG, Zagorski B, Ray J, Rubenfeld G, McLellan BA, Boyes DM, Nathens AB. *A population-based analysis of the discrepancy between potential and realized access to trauma center care.* Ann Surg. 2013 Jan;257(1):160-5

11. **Gomez D**, Haas B, de Mestral C, Sharma S, Hsiao M, Zagorski B, Ray J, Rubenfeld G, Nathens AB. *Institutional and provider factors impeding access to trauma center care: an analysis of transfer practices in a regional trauma system.* J Trauma Acute Care Surg. 2012 Nov;73(5):1288-93
12. Doumouras A, **Gomez D**, Haas B, Boyes D, Nathens A. *Comparing methodologies for evaluating EMS ground transport access to time-critical emergency services: A case study using trauma center care.* Acad Emerg Med. 2012 Sep;19(9):E1099-E1108
13. de Mestral C, Dueck A, **Gomez D**, Haas B, Nathens AB. *Associated Injuries, Management and Outcomes of Blunt Abdominal Aortic Injury.* J Vasc Surg. 2012 Sep;56(3):656-60. Epub 2012 Jul 12
14. **Gomez D**, Haas B, de Mestral C, Sharma S, Hsiao M, Zagorski B, Ray J, Rubenfeld G, Nathens AB. *Gender associated differences in access to trauma center care: a population-based analysis.* Surgery. 2012 Aug;152(2):179-85.
15. Doumouras AG, Haas B, **Gomez D**, de Mestral C, Boyes DM, Morrison LJ, Craig AM, Nathens AB. *The Impact of Distance on Triage to Trauma Center Care in an Urban Trauma System.* Prehosp Emerg Care. 2012 Oct;16(4):456-462. Epub 2012 Jun 27
16. Haas B, Stukel TA, **Gomez D**, Zagorski B, de Mestral C, Sharma SV, Rubenfeld GD, Nathens AB. *The mortality benefit of direct trauma center transport in a regional trauma system: a population based analysis.* J Trauma Acute Care Surg. 2012 Jun;72(6):1510-7
17. Haas B, Xiong W, Brennan-Barnes M, **Gomez D**, Nathens AB. *Overcoming barriers to population-based injury research: Development and validation of an ICD-10 to Injury Severity Score crosswalk.* Can J Surg 2012 Feb;55(1):21-6.
18. Knudson MM, **Gomez D**, Haas B, Cohen MJ, Nathens AB. *3,738 post-traumatic pulmonary emboli: a new look at an old disease.* Ann Surg, 2011 Oct;254(4):625-32
19. Haas B, **Gomez D**, Neal M, Hoelt C, Ahmed N, Nathens AB. *Good neighbors? The effect of a level 1 trauma center on the performance of level 2 trauma centers.* Ann Surg. 2011 May; 253(5):992-995
20. Haas B, **Gomez D**, Hemmila M, Nathens AB. *Prevention of complications and successful rescue of patients with serious complications: Characteristics of high performing trauma centers.* J Trauma Acute Care Surg. 2011 Mar; 70(3):575-582
21. **Gomez D**, Haas B, Ahmed N, Tien H, Nathens AB. *Disaster preparedness of Canadian trauma centres: The perspective of trauma medical directors.* Can J Surg. 2011 Feb; 54(1):9-16.
22. Haas B, **Gomez D**, Xiong W, Ahmed N, Nathens AB. *External benchmarking of trauma center performance: Have we forgotten our elders?* Ann Surg. 2011 Jan; 253(1):144-50.
23. Haas B, **Gomez D**, Zagorski B, Stukel TA, Rubenfeld G, Nathens AB. *Survival of the fittest: The hidden cost of undertriage of major trauma.* J Am Coll Surg. 2010 Dec;211(6):804-11.
24. **Gomez D**, Haas B, Hemmila M, Pasquale M, Goble S, Neal M, Mann NC, Meredith W, Cryer HG, Shafi S, Nathens AB. *Hips can lie: The impact of excluding isolated hip fractures on external benchmarking of trauma center performance.* J Trauma Acute Care Surg. 2010 Nov;69(5):1037-1041.

25. **Gomez D**, Haas B, Al-Ali K, Monneuse O, Nathens AB, Ahmed N. *Controversies in the management of splenic trauma*. Injury. 2012 Jan;43(1):55-61. Epub 2010 Oct 22.
26. **Gomez D**, Berube M, Xiong W, Ahmed N, Haas B, Schuurman N, Nathens AB. *Identifying targets for potential interventions to reduce rural trauma deaths: a population-based analysis*. J Trauma Acute Care Surg. 2010 Sep;69(3):633-9.
27. **Gomez D**, Xiong W, Haas B, Goble S, Ahmed N, Nathens AB. *The missing dead: The problem of case ascertainment in the assessment of trauma center performance*. J Trauma Acute Care Surg. 2009 Apr;66(4):1218-24; discussion 1224-5.

#### Accepted papers/in-press

1. **Gomez D**, Alali AS, Xiong W, Zarzaur B, Nathens AB. *Clinical characteristics and outcomes of severely injured patients who received definitive care in level 3 trauma centers*. Injury
2. Alali AS, **Gomez D**, Sathia C, Burd R, Mainprize T, Moulton R, Falcone R, de Mestral C, Nathens AB. *Intracranial pressure monitoring among children with severe traumatic brain injury*. Journal of Neurosurgery

#### Submitted papers

1. **Gomez D**, Murnaghan DA, Razmjou H, Donovan A, Bansal V, Gollish J, Murnaghan JJ. *Thromboembolic and bleeding events following elective hip and knee arthroplasty using oral factor Xa inhibitor: A phase IV study*. CORR
2. **Gomez D**, Haas B, Larsen K, Alali AS, MacDonald R, Singh JM, Tien H, Iwashyna TJ, Rubenfeld G, Nathens AB. *A novel methodology to characterize inter-facility transfer strategies in a trauma transfer network*. Ann Surg
3. Byrne J, Xiong W, **Gomez D**, Mason S, Karanicolas P, Rizoli S, Tien H, Nathens AB. *When is “dead” dead? The problem of case ascertainment on the assessment of trauma center performance*. J Trauma Acute Care Surg

#### Papers in progress

1. **Gomez D**, Alali AS, Xiong W, Jenkinson, R, Nathens AB. *Timing of mid-shaft femur fracture fixation: Patterns of practice in centers participating in the American College of Surgeons Trauma Quality Improvement Program*.
2. **Gomez D**, Subacius H, Byrne J, Hoefl C, Nathens AB. *Evaluation of the impact of using Initial vs. Highest mGCS in traumatic brain injury mortality models*.
3. Bridge J, **Gomez D**, Haas B, Alali AS, Nathens AB. *Trauma care in Ontario: The public perspective*.
4. Alali AS, **Gomez D**, McCredie V, Nathens AB. *Organizational structure of intensive care units caring for patients with severe traumatic brain injury*.

#### NON-PEER REVIEWED PUBLICATIONS

##### Journal articles

1. Angarita F, Acuna S, Jimenez C, Garay J, **Gomez D**, Domínguez L. *Acute calculous cholecystitis*. Universitas Medica: 2010:51(3).

2. **Gomez D.** *Classification and physiopathology of gallstones.* Universitas Medica: 2009 January-March; 50 (1): 91-97.
3. **Gomez D.** *The importance of intra abdominal pressure and its physopathological relationship with the renal, cardiovascular, respiratory and central nervous systems.* Universitas Medica: 2009 October-December; 50 (4):468-481.

#### **JONATHAN JOSSE**

1. Berlinrut I, Bhatia N, Josse JM, De Vink D, Kaul S. “Untreatable Surgical Site Infection: Consider Pyoderma Gangrenosum” *Plastic and Reconstructive Surgery Global Open.* June 2014, Vol 2;166.
2. Josse, JM, Ameer, A, Alzaid, S, Arrowaili, A, Ben-Ely M, Decklebaum DL, Fata P, Razek T, Khwaja, K. “Posterior Mediastinal Hematoma After a Fall From Standing Height: a case report” *Case reports in Surgery*; Volume 2012 (2012), Article ID 672370, 4 pages

#### **DANIEL KAGEDAN**

1. Kagedan D, Ahmed M, Devitt K, Wei AC. Enhanced recovery after pancreatic surgery: A systematic review of the evidence. *HPB.* 2014 Apr 18 epub ahead of print.
2. Temple SJ, Kim PTW, Serrano PE, Kagedan D, Cleary SP, Moulton C-A, McGilvray ID, Gallinger S, Greig PD, Wei AC. Combined pancreaticoduodenectomy and colon resection for locally advanced periampullary tumors: Analysis of perioperative morbidity and mortality. *HPB.* 2014 Sep;16(9):797-800.
3. Dixon M, Cannon J, Kagedan D, Rowsell C, Milot L, Ko Y-J, Coburn N. Management of metastatic solid pseudopapillary cancer of the pancreas: A case report. *World Journal of Oncology.* 2013 Oct 4;4-5:201-204.
4. Kagedan D, Lecker I, Batruch I, Smith C, Kaploun I, Lo K, Grober E, Diamandis EP, Jarvi K. Identification of prostatitis biomarkers in seminal plasma by mass spectrometry. *Clinical Proteomics.* 2012 Feb 6;9(1):2.
5. Kagedan D, Rae R, Van Dewark K, Zhang P (Chapter Editors) General Surgery. in Kolin D and Klostranec J (Chief Editors), The Toronto Notes, 2012 edition.
6. Batruch I, Lecker I, Kagedan D, Smith C, Mullen B, Grober E, Lo K, Diamandis EP, Jarvi K. Proteomic analysis of seminal plasma from normal volunteers and post-vasectomy patients identifies over 2000 proteins and candidate biomarkers of the urogenital system. *Journal of Proteome Research.* 2011 Mar 4;10(3):941-53.

#### **KARINEH KAZAZIAN**

1. Rosario CO, Kazazian K, Zih FSW, Brashavitskaya O, Haffani Y, Xu RSZ, George A, Dennis JW, Swallow CJ. A novel role for Plk4 in regulating cell spreading and motility. *Oncogene* (2014). doi:10.1038/onc.2014.275

## CAROL OLIVEIRA

1. Pontiggia P, Biedermann T, Böttcher---Haberzeth S, Oliveira C, Braziulis E, Klar A, Meuli-Simmen C, Meuli M, Reichmann E: De novo epidermal regeneration using human eccrine sweat gland cells: higher competence of secretory over absorptive cells. *J Invest Dermatol*. 2014 Jan 21. doi: 10.1038/jid.2014.30. [Epub ahead of print]
2. Jancelewicz T, Oliveira C, Chiang M, Chiu PPL: Late Surgical Outcomes Among Congenital Diaphragmatic Hernia (CDH) Patients: Why Longterm Follow Up With Surgeons Is Recommended. *J Pediatr Surg*. 2013 May;48(5):935-41
3. Stanger JD, Oliveira C, Blackmore C, Wales PW: Multi---Disciplinary Intestinal Rehabilitation Programs In Pediatric Patients With Intestinal Failure: A Systematic Review. *J Pediatr Surg*. 2013 May;48(5):983-92
4. Oliveira C, Alfadda T, Alhabshan F, Alshalaan H, Miller S, Kim PC, Zamakhshary M: An Innovative Method Of Pediatric Chest Wall Reconstruction Using Surgisis® And Swinging Rib Technique. *J Pediatr Surg*. 2012 May;47(5):867-73
5. Oliveira C, de Silva N, Wales PW: 5---Year Outcomes After Serial Transverse Enteroplasty In Children With Short Bowel Syndrome. *J Pediatr Surg*. 2012 May;47(5):931-7
6. Oliveira C, Nasr A, Brindle M, Wales PW: Ethanol Locks To Prevent Catheter---Related Bloodstream Infections In Pediatric Intestinal Failure: Systematic Review And Meta---Analysis. *Pediatrics*. 2012 Feb;129(2):318--29. Epub 2012 Jan 9

## DOROTEA MUTABDZIC

1. Mutabdzic D, Mylopoulos M, Murnaghan ML, Patel P, Zilbert N, Seemann N, Regehr G, Moulton CA. Coaching surgeons: is culture limiting our ability to improve? *Annals of Surgery* (accepted, not published)
2. Mutabdzic D, Bedada AG, Bakanisi B, Motsumi J, Azzie G. Designing a contextually appropriate surgical training program in low-resource settings: the Botswana experience. *World Journal of Surgery* 37(7):1486-91.

## ASHLIE NADLER

1. Nadler A, Ashamalla S, Escallon J, Ahmed N, Wright F. Career plans and perceptions in readiness to practice of graduating general surgery residents in Canada. *Journal of Surgical Education*. *In press*.
2. Nadler A, McCart A, Govindarajan A. Carcinomatosis: what is the data for intraperitoneal chemotherapy and cytoreduction for colon cancer. *Clinics in Colon and Rectal Surgery*. *In press*.
3. Nadler A, Swallow C. Recurrent colorectal cancer. *Textbook of Complex General Surgical Oncology*, McGraw Hill. *In press*.

4. Nadler A, Pearsall E, Victor JC, Aarts MA, Okrainec A, McLeod RS. Understanding surgical residents' postoperative practices and barriers and enablers to the implementation of an enhanced recovery after surgery (ERAS) guideline. *Journal of Surgical Education*. *In press*.
5. Angarita F, Nadler A, Zerhouni S, Escallon J. Perioperative measures to optimize margin clearance in breast conserving surgery. *Surgical Oncology*, June 2014; 23(2):81-91.
6. Nadler A, Cukier M, Milot L, Singh S, Law C. A novel hepatic parenchymal preserving technique in the management of diffuse bilateral neuroendocrine tumor liver metastases: a feasible approach. *Canadian Journal of Surgery*, April 2014; 57(2):E2-8.
7. Nadler A, Cukier M, Rowsell C, Kamali S, Feinberg Y, Singh S, Law CH. Ki-67 is a reliable pathological grading marker for neuroendocrine tumors. *Virchows Archiv*, May 2013; 462(5):501-505.

### **PRESENTATIONS**

1. Nadler A, Moller HJ, Chipman M. Drowsy and distracted driving: the perception of risk among young novice drivers. Canadian Multidisciplinary Road Safety Conference XIX. Saskatoon, Saskatchewan, June 7-10, 2009.

### **STEPHANIE RAMKUMAR**

1. Ramkumar S., Liang S., Hallet J., Scheer AS., Suleman N., Zimmermann C., Easson A. Patterns of Invasive Palliative Interventions Performed in Metastatic Rectal Cancer. 2015. (in process for publication)
2. Liang S., Ramkumar S., Hallet J., Scheer AS., Suleman N., Zimmermann C., Easson A. Patterns of Invasive Palliative Interventions Performed in Metastatic Colon Cancer. 2015. (in process for publication)
3. Ramkumar S., Oentoro A., Cohen, Z, Thippavong S., Jaffer N. Ventral Hernia Repair: What the Radiologist Should Know. 2015 (in process for publication)
4. Roberts A., Ramkumar S., Nofech-Mozes S., Youngson B., McCready DR., Al-Assi M., Cil T. The Significance of Applying ACOSOG Z0011 Criteria in the Axillary Management of Invasive Lobular Carcinoma: A multi-institutional cohort study. 2015 (in process of publication)
5. Liang S., Hallet J., Ramkumar S., Scheer AS., Suleman N., Zimmermann C., Easson A. Patterns of Invasive Palliative Interventions Performed in Metastatic Colon Cancer: An exploratory study. 2014. (in process for publication)
6. Shi PL, Binnington B, Sakac D, Katsman Y, Ramkumar S, Garipey J, Kim M, Branch DR, Lingwood C. Verotoxin A subunit protects lymphocytes and T cell lines against X4 HIV infection in vitro. *Toxins* 2012; 14:4(12) 1517-1534. (Published)

7. Harrison AL., Olsson ML., Jones RB., Ramkumar S., Sakac D., Binnington B., Henry S., Lingwood CA., Branch DR., A synthetic globotriaosylceramide analogue inhibits HIV-1 infection in vitro by two mechanisms. *Glycoconjugate Journal* 2010; 27(5): 515-24. (Published)
8. Ramkumar S., Sakac D., Lund N., Branch DR., Binnington B., Lingwood CA. Induction of Resistance to HIV-1 Infection: Susceptibility is an Inverse Function of Globotriaosylceramide (Gb3/Pk) *Glycobiology*. 2009. (Published)
9. Lund N., Olsson ML., Ramkumar S., Sakac D., Lingwood CA., Yahalom V., Levene C., Hellberg A., Jung D., Ma X., Branch DR. Natural Protection Against HIV-1 Infection is Provided by the Human Pk. 2009 (Published)

#### **PETER SZASZ**

1. Szasz, P., Louridas, M, Harris, K, Aggarwal, R, Grantcharov, T. Assessing Technical Competence in Surgical Trainees: A Systematic Review. (2014). *Annals of Surgery*, August 12, 2014 Epub Ahead of Print.

#### **NATASHIA SEEMANN**

1. Mutabdzic D, Zilbert N, Seemann NM, Murnaghan L, Regehr G, Moulton CA. (2015). Coaching Surgeons: Is Culture Limiting our Ability to Improve? March 2015 *Annals of Surgery – accepted, in press*
2. Seemann NM, Elkadri A, Walters T, Langer JC. The role of surgery for children with perianal Crohn's disease. (2015). *Journal of Pediatric Surgery* 2015 Jan;50(1):140-3
3. Seemann NM, Webster F, Moulton CA. It's all about gender, or is it? (2013). *Journal of Medical Education* 2013 Jun;47(6):538-40.
4. Dong Z, Seemann NM, Lu N, Song Y. Effects of high pressure on azobenzene and hydrazobenzene probed by Raman spectroscopy. (2011). *Journal of Physical Chemistry B*. 22;115(50):14912-8
5. Seemann NM, Selby K, McAdam L, Biggar D, Kolski H, Goobie S, Yoon G, C Campbell. (2011). Symptomatic dystrophinopathies in female children. *Neuromuscular Disorders*. 2011 Mar;21(3):172-7
6. Seemann NM, Campbell C, Hammond R, Prasad C. 9 year old girl with progressive weakness- Case of the month . (2010). *Brain Pathology* 2010 Jan;20(1):255-6

## MAEVE TRUDEAU

### First Author:

1. JAMA Surgery: "Pediatric Surgical Care in the Humanitarian Setting: The Médecins Sans Frontières Experience in 2012-2013" with David Rothstein, a pediatric surgeon in Buffalo and MSF surgeon - accepted for publication
2. Surgical Endoscopy under Dr. Georges Azzie's team, entitled "Construct validity and educational role for motion analysis in a laparoscopic trainer."

### Podium Presentations:

1. APSA 2015 (American Pediatric Surgeon Association) this April on " Pediatric Surgical Care in the Humanitarian Setting: The Médecins Sans Frontières Experience in 2012-2013"
2. IPEG (International Pediatric Endosurgery Group) 2015 entitled "Construct Validity and Potential Advanced Education Surgical Role of a More Challenging Suturing Task in the Pediatric Laparoscopic Surgery (PLS) Simulator"
3. IPEG 2015 entitled "Insight Into Simulation-based Tools that may Improve Expertise Among Experts: A Comparison of Adult and Pediatric Surgeons"
4. The Bethune Round Table International Surgery Conference 2015 on "Feasibility of postoperative follow-up using cellular phones at HEAL Africa Hospital in the Eastern Democratic Republic of Congo" (I was Principal Investigator and first author of the presentation - my colleague Dr. Luc Malemo Kalisya, from the Democratic Republic of Congo, presented as he had been granted a scholarship to come to Canada based on this research)

### Poster Presentation:

1. Bethune International Surgery Conference 2015 entitled "Surgical follow-up rates at HEAL Africa Hospital in Eastern Democratic Republic of Congo"

## SHAHNOOR ULLAH

1. Ullah SM, Grant RC, Johnson M, McAlister VC. Scarpa's fascia and clinical signs: the role of the membranous superficial fascia in the eponymous clinical signs of retroperitoneal catastrophe. *Annals of the Royal College of Surgeons of England*. Volume 95, Number 7. pp. 519-522(4). October 2013.
2. Ullah SM, Bodrogi A, Cristea O, Johnson M, McAlister VC. Learning surgically oriented anatomy in a student-run extracurricular club: an education through recreation initiative. *Anatomical Sciences Education*. Volume 5, Issue 3, pp. 165-170. May/June 2012.

## ELLIOT WAKEAM

1. Showe M, Vachani A, Koseenkov A, Yousef M, Nichols C, Nikonova E, Chang C, Kucharczuk J, Tran B, Wakeam E, Yie A, Speicher D, Rom W, Albelda S, Showe L. Gene Expression Profiles in Peripheral Blood Mononuclear Cells Can Distinguish Patients with Non-Small-Cell Lung Cancer from Patient with Non-Malignant Lung Disease. *Cancer Research*. 2010: In Press.

2. Vachani A, Moon E, Wakeam E, Albelda SM. Gene therapy for mesothelioma and lung cancer. *American Journal of Respiratory Cell & Molecular Biology*. 2010 April: 42(4): 385-93.
3. Wakeam E. Price Check! An Analysis of direct-to-consumer pharmaceutical market. *Academic Medicine*. 2009: 84(2): 234-235.
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5. Wakeam E, Hyder, JA, Ashley, SW, Weissman, JS. Barriers and Strategies for Effective Patient Rescue: A Qualitative Study of Outliers. *Joint Commission Journal on Patient Safety and Quality*. 2014. In press.
6. Wakeam E, Hyder, JA, Tsai TC, Lipsitz, SA, Orgill, DP, Finlayson, SR. Complication Timing and Association with Mortality in the ACS NSQIP. 2014. *Journal of Surgical Research*, In Press
7. Wakeam E, Lebenthal, A., Wee, J., Gilbert, R., Bueno, R. Does BMI Predict Recurrence or Complications after Re-operative Reflux Surgery? Review of a Single Center's Experience and a Comparison of Outcomes. *Journal of Gastrointestinal Surgery*, 2014. In Press
8. Wakeam E, Asafu-Adjei D, Ashley SW, Cooper Z, Weissman JS. The association of intensivists with failure-to-rescue rates in outlier hospitals: Results of a national survey of intensive care unit organizational characteristics. *J Crit Care*. 2014 In Press
9. Wakeam E, Hyder, JA, Jiang, W, Lipsitz, SA, Finlayson, SR. Risk and Patterns of Secondary Complications in Surgical In-Patients, *JAMA Surgery*, 2014. In Press
10. Hyder, JA, Roy, N, Wakeam E, Hernandez, RA, Kim, S, Cima, R, Nguyen, LL. Performance measurement in surgery through the National Quality Forum. 2014, In Press
11. Wakeam E, Hernandez RA, Rivera Morales D, Finlayson SR, Klompas M, Zinner MJ. Bacterial ecology of hospital workers' facial hair: a cross-sectional study. *J Hosp Infect*. 2014; 87(1): 63-7.
12. Hyder JA, Wakeam E, Habermann EB, Hess EP, Cima RR, Nguyen LL. Derivation and validation of a simple calculator to predict home discharge after surgery. *J Am Coll Surg*. 2014; 218(2): 226-36.
13. Wakeam E, Hevelone ND, Maine R, Swain J, Lipsitz SA, Finlayson SR, Ashley SW, Weissman JS. Failure to rescue in safety-net hospitals: availability of hospital resources and differences in performance. *JAMA Surg*. 2014;149 (3):229-35.
14. Wakeam E, Roche-Nagle, G. Acute Limb Ischemia Secondary to a Severely Obstructed J-Pouch: Report of a Case. *World J Colorectal Surg*. 2012 Vol. 3: Iss. 2, Article 11.

#### **BORIS ZEVIN**

1. Zevin B, Bonrath EM, Aggarwal R, Dedy NJ, Ahmed N, Grantcharov TP; ATLAS Group. The Development, Feasibility, Validity and Reliability of a Scale for Objective Assessment of Operative Performance in Laparoscopic Gastric Bypass Surgery. *J Am Coll Surg*. 2013 May;216(5):955-965.

2. Bonrath EM, Dedy NJ, Zevin B, Grantcharov TP. Defining Technical Errors in Laparoscopic Surgery: A Systematic Review. *Surg Endosc*. 2013 Aug;27(8):2678-91.
3. Dedy NJ, Zevin B, Bonrath EM, Grantcharov TP. Current concepts of team training in surgical residency: A survey of North American program directors. *J Surg Educ*. 2013 Sep-Oct;70(5):578-84
4. Dedy NJ, Bonrath EM, Zevin B, Grantcharov TP. Teaching non-technical skills in surgical residency: A systematic review of current approaches and outcomes. *Surgery*. 2013 Nov;154(5):1000-1008.
5. Bonrath EM, Zevin B, Dedy NJ, Grantcharov TP. An error rating tool to identify and analyze technical errors and events in laparoscopic surgery. *Br J Surg*. 2013 Jul;100(8):1080-8.
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7. Zevin B, Aggarwal R, Grantcharov TP. Surgical Simulation in 2013: Why is it still not the standard in surgical training? *J Am Coll Surg*. 2014 Feb;218(2):294-301.
8. Bonrath EM, Dedy NJ, Zevin B, Grantcharov TP. International consensus on safe techniques and error definitions in laparoscopic surgery. *Surg Endosc*. 2014 May;28(5):1535-44.
9. Shetty S, Zevin B, Grantcharov TP, Bell RL, Roberts KE, Duffy AJ. Laparoscopic Simulation Training: Resident Survey. *J Surg Educ*. 2014 Apr 30. pii: S1931-7204(14)00032-4. doi: 10.1016/j.jsurg.2014.01.006. [Epub ahead of print].
10. Singh P, Aggarwal R, Zevin B, Grantcharov T, Darzi A. A Global Delphi Consensus Study on Defining and Measuring Quality in Surgical Training. *J Am Coll Surg*. 2014 May 10. pii: S1072-7515(14)00380-9. doi: 10.1016/j.jamcollsurg.2014.03.051.[Epub ahead of print]
11. Stefanidis D, Sevdalis N, Paige J, Zevin B, Aggarwal R, Grantcharov T, Jones DB. Simulation in Surgery: What's Needed Next? *Ann Surg*. Accepted May 2014.
12. Zevin B, Aggarwal R, Grantcharov TP. Volume-outcome association in bariatric surgery: A systematic review. *Ann Surg*. 2012 May 11. [Epub ahead of print].
13. Zevin B, Aggarwal R, Grantcharov TP. Simulation-based training and learning curves in laparoscopic Roux-en-Ygastric bypass. *Br J Surg*. 2012 Apr 18. doi: 10.1002/bjs.8748. [Epub ahead of print].
14. Zevin B. A comparison of self versus external assessment for technical tasks in surgery. Accepted to the *Journal of Graduate Medical Education* (March 2012).
15. Zevin B, Levy JS, Satava RM, Grantcharov TP. A Consensus-based Framework for Design, Validation and Implementation of Simulation-based Training Curricula in Surgery. Accepted to the *Journal of American College of Surgeons* (May 2012).

**EISAR AL-SUKHNI**

1. Chase S, Yasseen B, Vernich L, Al-Sukhni E, Colantonio A, Ratcliff G. Preventive Health Practices and Behavioral Risk Factors in Women Surviving Traumatic Brain Injury. (submitted to Health Care for Women International).
2. Al-Sukhni E and Gallinger S. Treatment of Colorectal Cancer. Book chapter in: Metastasis of Colorectal Cancer. Beauchemin N and Huot J, ed. Springer [online]. July 2010.
3. Al-Sukhni E, Ridgway PF, O'Connor B, McLeod RS, Swallow CJ. "Extent of resection for curable colorectal cancer in young patients: A 27-year experience at a tertiary care centre." Poster presentation at the American Society of Clinical Oncology Gastrointestinal Cancers Symposium 2010. Orlando, Florida, 2010.
4. Al-Sukhni E, Ridgway PF, O'Connor B, McLeod RS, Swallow CJ. *Extent of resection for curable colorectal cancer in young patients: A 27-year experience at a tertiary care centre.* Podium presentation at the University of Toronto's 29th Annual Assembly of General Surgeons and Residents. Toronto, June 11 2009.
5. Al-Sukhni E, Ridgway PF, O'Connor B, McLeod RS, Swallow CJ. Extent of resection for curable colorectal cancer in young patients: A 27-year experience at a tertiary care centre. J Clin Oncol (Meeting Abstracts) 2009 27: e15059.
6. Al-Sukhni E, Ridgway PF, O'Connor B, McLeod RS, Swallow CJ. *Extent of resection for curable colorectal cancer in young patients: A 27-year experience at a tertiary care centre.* Podium presentation at the Canadian Surgery Forum 2009. Victoria, BC, 2009.

#### **WIGDAN AL-SUKHNI**

1. Al-Sukhni W, Joe S, Lionel A, et al. Identification of germline genomic copy number variation in Familial Pancreatic Cancer. Human Genetics. 2012 Jun 5 (Epub ahead of print).
2. Al-Sukhni W, Borgida A, Holter S, et al. Screening for pancreatic cancer in a high-risk cohort: a seven-year experience. Journal of Gastrointestinal Surgery. 2012 Apr;16(4):771-83.
3. Borgida A, Ashamalla S, Al-Sukhni W, et al. Management of pancreatic adenocarcinoma in Ontario, Canada: a population-based study using novel case ascertainment. Canadian Journal of Surgery. 2011 Feb;54(1):54-60.
4. Al-Sukhni W, McLeod R, MacRae H, et al. Oncologic outcome in patients with ulcerative colitis associated with dysplasia or cancer who underwent stapled or handsewn ileal pouch-anal anastomosis. Diseases of the Colon and Rectum. 2010 Nov;53(11):1495-500.

#### **KENGO ASAI**

1. Sharon E, Leong WL, Asai K, Kanji A, Jacks L, Easson A, Reedijk M, Ghazarian D, McCready D. Long-term outcomes of patients with cutaneous melanoma managed with sentinel node biopsy

performed after versus concurrent with wide local excision. Canadian Journal of Surgery. 2010; 53: 211.

### SOLOMON AZOUZ

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2. Azouz SM. Letter to a third-year medical student. In Letters to a Third Year Student from the Class of 2010, 7th Volume (Special publication) <c>. San Antonio, TX: The UT School of Medicine at San Antonio, Office of Academic Enhancement. 2009;7:21-23.
3. Living donor hepatectomy: the importance of the residual liver volume. Reichman TW, Sandroussi C, Azouz SM, Adcock L, Cattral MS, McGilvray ID, Greig PD, Ghanekar A, Selzner M, Levy G, Grant DR. Liver Transpl. 2011 Dec;17(12):1404-11.
4. Graft type in pediatric liver transplantation. Azouz SM, Diamond IR, Fecteau A. Curr Opin Organ Transplant. 2011 Oct;16(5):494-8.

### IAN CHOY

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2. Francescutti V, Choy I, Biertho L, Goldsmith CH, Anvari M. Gastrectomy and esophagogastrectomy for proximal and distal gastric lesions: a comparison of open and laparoscopic procedures. Surgical Innovation. 2009; 16(2): 134-139. E-published May 25, 2009.
3. Okrainec A, Farcas M, Henao O, Choy I, Green J, Fotoohi M, Leslie R, Wight D, Karam P, Gonzalez N, Apkarian J. Development of a virtual reality haptic Veress needle insertion simulator for surgical skills training. Studies in Medical Health Technology and Informatics. 2009: 142: 233-238.
4. 1. Remote Evaluation of Laparoscopic Performance Using the Global Operative Assessment of Laparoscopic Skills (2012). Accepted for publication in Surgical Endoscopy.
5. Fundamentals of Laparoscopic Surgery - FLS (2012). The SAGES Manual of Quality, Outcomes, and Patient Safety. Part 7, 461-471.
6. Innovations in Teaching and Learning in the Clinical Setting for Postgraduate Medical Education. The Future of Medical Education in Canada: Postgraduate Project.
7. Evaluation of Surgical Performance During Laparoscopic Incisional Hernia Repair - A Multicenter Study (2010) Surg Endosc. 2011 Aug;25(8):2555-63. Epub 2011 Feb 27.
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9. Gastrectomy and Esophagogastrectomy for Proximal and Distal Gastric Lesions: a comparison of open and laparoscopic procedures (2009). Surgical Innovation 2009; 16(2): 134-9.

## WILEY CHUNG

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2. Chung W, Christison-Lagay E, Gerstle JT. Laparoscopic-assisted partial small bowel resection for management of a perforated Meckel's diverticulum from a button battery. Will be submitted to *Journal of Pediatric Surgery*.
3. Chung W and Grantcharov T. Stomach & Duodenum: Resectional Surgery. Book chapter in the EAES (European Association for Endoscopic Surgery) Manual of Laparoscopy, Thoracoscopy, and GI Endoscopy. First Edition. In Press.
4. Chung W, Ko D, Sun C, Brown C, Raval M, Phang T. Outcomes of Anal Fistula Surgery in Patients with Inflammatory Bowel Disease. *The American Journal of Surgery*. Volume 199, Issue 5, May 2010, Pages 609-613.
5. Chung W, Kazemi P, Ko D, Sun C, Brown C, Raval M, Phang T. Anal fistula plug & fibrin glue versus conventional treatment in repair of complex anal fistulas. *The American Journal of Surgery*. Volume 197, Issue 5, May 2009, Pages 604-608.
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## EMILY CLAYDON

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## CHARLES DE MESTRAL

1. Ide Mestral C, Sharma S, Haas B, Gomez D, Nathens AB. A Contemporary Analysis of the Management of the Mangled Lower Extremity. *Journal of Trauma and Acute Care Surgery*. In press.
2. de Mestral C, Dueck AD, Gomez D, Haas B, Nathens AB. Associated injuries, management, and outcomes of blunt abdominal aortic injury. *J Vasc Surg*. 2012 Jul 11.
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#### IVAN DIAMOND

1. Levin DN, Diamond IR, Langer JC. Complete vs Partial Fundoplication in Children With Esophageal Atresia. *J Pediatr Surg.* In Press
2. Diamond IR, Gerstle JT, Kim PCW, Langer JC. Outcomes after Laparoscopic Surgery in Children with Inflammatory Bowel Disease. 24:2796–2802, 2010
3. Diamond IR, Struijs MC, de Silva N, Wales PW. Does the Colon Play a Role in Intestinal Adaptation in Infants with Short Bowel Syndrome? A Multiple Variable Analysis. *J Pediatr Surg.* 45:975-979, 2010
4. Nasr A, Diamond IR, de Silva N, Wales PW. Is the Use of Parenteral Omega-3 Lipid Emulsions in Surgical Neonates with Mild Parenteral Nutrition Associated Cholestasis (PNAC) Justified? *J Pediatr Surg.* 45:980-986, 2010
5. Lemaire M, Diamond IR, Langer JC. Whole or Parts - The Fate of Hemoperitoneum. *Surgery.* 146:947-949, 2009
6. Diamond IR, Pencharz PB, Wales PW. Omega-3 Lipids for Intestinal Failure Associated Liver Disease. *Semin Pediatr Surg.* 18:239-45, 2009
7. Panossian A, Diamond IR, Fecteau A, Grant DR, Zuker RM. Hepatic Artery Microvascular Anastomosis in Pediatric Live Donor Liver Transplantation - A Review of 35 Consecutive Cases by a Single Microvascular Surgeon. *J Reconstructive Microsurgery.* 25:439-443, 2009
8. Diamond IR, Pencharz PB, Wales PW. What is the Current Role for Parenteral Lipid Emulsions Containing Omega-3 Fatty Acids in Infants with Short Bowel Syndrome? *Minerva Pediatrica.* 61:263-272, 2009
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10. Struijs MC, Diamond IR, de Silva N, Wales PW. Establishing Norms for Intestinal Length in Children. *J Pediatr Surg.* 44:933-938, 2009
11. Diamond IR, Parkin PC, Wales PW, Bohn D, Kreller MA, Dykes EH, McLellan BA, Wesson DE. Preventable Pediatric Trauma Deaths in Ontario: A Comparative Population-Based Study. *J Trauma.* 66:1189-1195, 2009

12. Diamond IR, Hamilton PW, Garber AB, Tien HC, Chughtai T, Rizoli SB, Tremblay LN, Brenneman FD. Extravasation of Intravenous CT Scan Contrast in Blunt Abdominal and Pelvic Trauma. *J Trauma*. 66:1102-1107, 2009
13. Diamond IR, Murray C, Bosse MJ, Heckman JD, Mirza SK, Peabody TD, Saleh KJ, Swiontkowski MF, Wright JG. The AOA Clinical Trials Curriculum. *J Bone and Joint Surgery Am*. 91(4):1007-1011, 2009
14. Diamond IR, Sterescu A, Pencharz PB, Kim JH, Wales PW. Changing the Paradigm: Omegaven<sup>®</sup> for the Treatment of Liver Failure in Pediatric Short Bowel Syndrome. *J Pediatr Gastroenterol Nutr*. 48:209-215, 2009

### **Journal Articles**

15. Diamond IR, de Silva N, Tomlinson G, Pencharz PB, Feldman BM, Moore AM, Ling SC, Wales PW. The Role of Parenteral Lipids in the Development of Advanced Intestinal Failure Associated Liver Disease in Infants - a Multiple Variable Analysis. *J Paren Ent Nutr*. In Press
16. Levin DN, Diamond IR, Langer JC. Complete vs Partial Fundoplication in Children With Esophageal Atresia. *J Pediatr Surg*. In Press
17. Diamond IR, Gerstle JT, Kim PCW, Langer JC. Outcomes after Laparoscopic Surgery in Children with Inflammatory Bowel Disease. 24:2796–2802, 2010
18. Diamond IR, Struijs MC, de Silva N, Wales PW. Does the Colon Play a Role in Intestinal Adaptation in Infants with Short Bowel Syndrome? A Multiple Variable Analysis. *J Pediatr Surg*. 45:975-979, 2010
19. Nasr A, Diamond IR, de Silva N, Wales PW. Is the Use of Parenteral Omega-3 Lipid Emulsions in Surgical Neonates with Mild Parenteral Nutrition Associated Cholestasis (PNAC) Justified? *J Pediatr Surg*. 45:980-986, 2010
20. Lemaire M, Diamond IR, Langer JC. Whole or Parts - The Fate of Hemoperitoneum. *Surgery*. 146:947-949, 2009
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22. Panossian A, Diamond IR, Fecteau A, Grant DR, Zuker RM. Hepatic Artery Microvascular Anastomosis in Pediatric Live Donor Liver Transplantation - A Review of 35 Consecutive Cases by a Single Microvascular Surgeon. *J Reconstructive Microsurgery*. 25:439-443, 2009
23. Diamond IR, Pencharz PB, Wales PW. What is the Current Role for Parenteral Lipid Emulsions Containing Omega-3 Fatty Acids in Infants with Short Bowel Syndrome? *Minerva Pediatrica*. 61:263-272, 2009
24. Diamond IR, Parkin PC, Wales PW, Bohn D, Kreller M, Dykes EH, McLellan BA, Wesson DE. Pediatric Blunt and Penetrating Trauma Deaths in Ontario: A Population Based Study. *J Pediatr Surg*. 44:981-986, 2009

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29. Diamond IR, Sterescu A, Pencharz PB, Kim JH, Wales PW. Changing the Paradigm: Omegaven<sup>®</sup> for the Treatment of Liver Failure in Pediatric Short Bowel Syndrome. *J Pediatr Gastroenterol Nutr.* 48:209-215, 2009

### **Book Chapters**

1. Diamond IR. Understanding Effect Sizes. In Bhandari M, Joensson A, Schemitsch EH, Robioneck B, eds. *Clinical Research for Surgeons: Advanced Concepts in Clinical Research*. New York, Thieme; in press
2. Diamond IR, Wales PW. Parenteral Nutrition Associated Liver Disease. In Duggan C, Gura K, Jaksic T, eds. *Clinical Management of Intestinal Failure*. Boca Raton, Taylor and Francis; in press

### **Research Presentations**

#### ***Oral Presentations at National/International Meetings***

1. Diamond IR, Grant RC, Feldman BM, Tomlinson GA, Pencharz PB, Ling SC, Moore AM, Wales PW. Facilitating Bayesian Analyses of Clinical Trials of Novel Lipid Based Approaches to Pediatric Intestinal Failure Associated Liver Disease - An Expert Belief Elicitation Study. Clinical Nutrition Week, Vancouver, British Columbia, 2011
2. Diamond IR, Struijs MC, de Silva N, Wales PW. Does the Colon Play a Role in Intestinal Adaptation in Infants with Short Bowel Syndrome? A Multiple Variable Analysis. Annual Meeting of the Canadian Association of Pediatric Surgeons, Halifax, Nova Scotia 2009
3. Nasr A, Diamond IR, de Silva N, Wales PW. Is the Use of Parenteral Omega-3 Lipid Emulsions in Surgical Neonates with Mild Parenteral Nutrition Associated Cholestasis (PNAC) Justified? Annual Meeting of the Canadian Association of Pediatric Surgeons, Halifax, Nova Scotia 2009
4. Diamond IR, Greco E, Escallon J, Rotstein L, Cohen Z, Ahmed N. Finding the One: A Multi-Tiered Process for Selecting Candidates for Training in General Surgery. International Conference on Residency Education, Victoria, British Columbia 2009

5. Greco E, Nenshi R, Diamond IR, Nathens A, Ahmed N. Facilitating Successful Transition to Practice: A Needs-Based Curricular Innovation for final year General Surgery Residents. International Conference on Residency Education, Victoria, British Columbia 2009
6. Diamond IR, Grant RC, de Silva NT, Pencharz PB, Wales PW. Combination Therapy with Omegaven® and Intralipid® in Children with Intestinal Failure and Advanced Parenteral Nutrition Associated Liver Disease (PNALD). XI International Small Bowel Transplant Symposium, Bologna, Italy, 2009
7. Diamond IR, Struijs MC, de Silva N, Wales PW. Does the Colon Play a Role in Intestinal Adaptation in Infants with Short Bowel Syndrome? A Multiple Variable Analysis. XI International Small Bowel Transplant Symposium, Bologna, Italy, 2009
8. Panossian A, Zuker RM, Diamond IR, Fecteau A, Grant DR. Is Microsurgical Hepatic Artery Repair Worthwhile in Pediatric Liver Transplantation? Annual Meeting of the American Society for Reconstructive Microsurgery, Maui, Hawaii 2009

***Poster Presentations at National/International Meetings***

1. Levin DN, Diamond IR, Langer JC. Complete vs Partial Fundoplication in Children With Esophageal Atresia. Annual Meeting of the Canadian Association of Paediatric Surgeons, Saskatoon, Saskatchewan, 2010
2. Diamond IR, Ahmed B, Thomas K, Hoppe E, Connolly B, Grant DR, Ng V, Wales PW, Fecteau A. Are Children Undergoing Liver Transplantation Exposed to Significant Iatrogenic Radiation? International Pediatric Transplant Association Fellows Symposium. Hannover, Germany 2010
3. Diamond IR, Grant RC, de Silva NT, Kosar C, Lang, K, Courtney-Martin G, Pencharz PB, Wales PW. Combination Therapy with Omegaven® and Intralipid® in Children with Intestinal Failure and Advanced Parenteral Nutrition Associated Liver Disease (PNALD). Clinical Nutrition Week, Las Vegas, Nevada, 2010
4. Diamond IR, Fecteau A, Wales PW, Grant DR. Appendiceal Biliary Conduit for Liver Transplantation in a Child with Short Bowel Syndrome: A Case Report. XI International Small Bowel Transplant Symposium, Bologna, Italy, 2009
5. Nasr A, Diamond IR, de Silva N, Wales PW. Is the Use of Parenteral Omega-3 Lipid Emulsions in Surgical Neonates with Mild Parenteral Nutrition Associated Cholestasis (PNAC) Justified? XI International Small Bowel Transplant Symposium, Bologna, Italy, 2009
6. Diamond IR, Ahmed B, Fecteau A, Connolly B, Hoppe E, Thomas K. Cumulative Effective Dose Following Pediatric Liver Transplantation. Annual Meeting of the Society of Pediatric Radiology, Carlsbad, California, 2009
7. Diamond IR, Fecteau A, Wales PW, Grant DR. Appendiceal Biliary Conduit for Liver Transplantation in a Child with Short Bowel Syndrome: A Case Report. 5<sup>th</sup> Congress of the International Pediatric Transplant Association. Istanbul, Turkey, 2009

8. Diamond IR, Ahmed B, Thomas K, Hoppe E, Connolly B, Grant DR, Ng V, Wales PW, Fecteau A. Are Children Undergoing Liver Transplantation Exposed to Significant Iatrogenic Radiation? 5<sup>th</sup> Congress of the International Pediatric Transplant Association. Istanbul, Turkey, 2009
9. Diamond IR, Allan T, Dupuis K, DeAngelis M, Grant DR, Ng V, Wales PW, Fecteau A. Vacuum Assisted Closure (VAC) of the Abdominal Wall Following Intestinal Transplantation in Infants. 5<sup>th</sup> Congress of the International Pediatric Transplant Association. Istanbul, Turkey, 2009
10. Ching J, Benidir A, Wan A, Diamond IR, Pollock S, Jones N, Ling SC, Fecteau A, Ng V. Renal Dysfunction Post Liver Transplant: Should We Be Concerned? Canadian Society of Transplantation 2009 Annual Scientific Conference. Banff, Alberta 2009
11. Diamond IR, Fecteau A, Wales PW, Grant DR. Fitting the Graft to the Recipient: Liver Transplantation Using An Appendiceal Biliary Conduit in a Child with Short Bowel Syndrome. American Society of Transplant Surgeons' 9<sup>th</sup> Annual State of the Art Winter Symposium "The Right Organ for the Right Recipient". Marco Island, Florida 2009

#### ***Invited Oral Presentations***

1. Diamond IR. Intestinal Failure Associated Liver Disease – Introduction to the SMOFlipid trial, Combined GI/General Surgery Rounds, Stollery Children's Hospital, Edmonton, Alberta 2010
2. Diamond IR. What is a Randomized Controlled Trial? 4<sup>th</sup> Principles and Practice of Clinical Research Course, Mississauga, Ontario 2010
3. Diamond IR. What is a Clinical Case Series? 4<sup>th</sup> Principles and Practice of Clinical Research Course, Mississauga, Ontario 2010
4. Diamond IR. Intestinal Failure Associated Liver Disease (IFALD): Pathogenesis and Emerging Therapies. Fresenius Kabi Advanced Course on Pediatric Clinical Nutrition, Bad Homburg, Germany 2010
5. Diamond IR, Tibboel D. Peri-operative fluid and nutrition therapy in the surgical neonate - workshop. Fresenius Kabi Advanced Course on Pediatric Clinical Nutrition, Bad Homburg, Germany 2010
6. Diamond IR. Omega-3 Lipids for the Prevention of Parenteral Nutrition Liver Disease (PNALD) – Introduction to the SMOFlipid trial, Combined GI/General Surgery Rounds, Alberta Children's Hospital, Calgary, Alberta 2010
7. Diamond IR. Can SMOFlipid®, a Composite Parenteral Nutrition Lipid Emulsion, Prevent Progression Of Parenteral Nutrition Associated Liver Disease In Infants? A Pilot Double Blind Randomized Controlled Trial. 6AB Nursing Education Caravan, The Hospital for Sick Children, Toronto, Ontario 2010
8. Diamond IR. Prevention of Parenteral Nutrition Associated Liver Disease - Introduction to the SMOFlipid Trial. Short Gut Rounds, McMaster Children's Hospital, Hamilton, Ontario 2009
9. Diamond IR. What is a Randomized Controlled Trial? 3<sup>rd</sup> Principles and Practice of Clinical Research Course, Mississauga, Ontario 2009

10. Diamond IR. What is a Clinical Case Series? 3<sup>rd</sup> Principles and Practice of Clinical Research Course, Mississauga, Ontario 2009
11. Diamond IR. Research Proposals: The Good, The Bad, and The Ugly. 3<sup>rd</sup> Principles and Practice of Clinical Research Course, Mississauga, Ontario 2009
12. Diamond IR. Prevention of Parenteral Nutrition Associated Liver Disease - Introduction to the SMOFlipid Trial. Combined Neonatology/PICU Nutrition Rounds, Stollery Children's Hospital, Edmonton, Alberta 2009
13. Diamond IR. Prevention of Parenteral Nutrition Associated Liver Disease - Introduction to the SMOFlipid Trial. GI Rounds, St Justine Hospital, Montreal Quebec 2009
14. Diamond IR. Prevention of Parenteral Nutrition Associated Liver Disease - Introduction to the SMOFlipid Trial. Dietician Weekly Meeting, The Hospital for Sick Children, Toronto, Ontario 2009
15. Diamond IR. Prevention of Parenteral Nutrition Associated Liver Disease - Introduction to the SMOFlipid Trial. Sickkids Transplant Center Rounds, The Hospital for Sick Children, Toronto, Ontario 2009
16. Diamond IR. Omega-3 Lipids for the Prevention of Parenteral Nutrition Associated Liver Disease. Neonatal Friday Seminar. McMaster University, Hamilton 2009

### ***Other Research Presentations***

#### **Oral Presentations**

1. Diamond IR, de Silva N, Tomlinson G, Pencharz PB, Feldman BM, Moore AM, Ling SC, Wales PW. The Role Of Parenteral Lipids In The Development Of Advanced Intestinal Failure Associated Liver Disease In Neonates - A Multiple Variable Analysis. Perioperative Services Research Rounds, The Hospital for Sick Children, Toronto, Ontario 2010
2. Diamond IR, Greco E, Escallon J, Rotstein L, Cohen Z, Ahmed N. Finding the One: A Multi-Tiered Process for Selecting Candidates for Training in General Surgery. Wilson Center Research Day, Toronto, Ontario 2009
3. Greco E, Nenshi R, Diamond IR, Nathens A, Ahmed N. Facilitating Successful Transition to Practice: A Needs-Based Curricular Innovation for final year General Surgery Residents. Wilson Center Research Day, Toronto, Ontario 2009
4. Diamond IR, Ahmed B, Thomas K, Hoppe E, Connolly B, Grant DR, Ng V, Wales PW, Fecteau A. Radiation Exposure in the First Year Following Paediatric Liver Transplantation. Annual Assembly of General Surgeons and Residents, Division of General Surgery, University of Toronto, Toronto, Ontario 2009

#### **POSTER PRESENTATIONS**

1. Diamond IR, Grant RC, Feldman BM, Tomlinson GA, Pencharz PB, Ling SC, Moore AM, Wales PW. Facilitating Bayesian Analyses of Clinical Trials of Novel Lipid Based Approaches to Pediatric Intestinal Failure Associated Liver Disease - An Expert Belief Elicitation Study. Child Health Evaluative Sciences Research Day, The Hospital for Sick Children, Toronto, Ontario 2011
2. Diamond IR, Grant RC, de Silva NT, Kosar C, Lang, K, Pencharz PB, Wales PW. Combination Therapy with Omegaven® and Intralipid® in Children with Intestinal Failure and Advanced Parenteral Nutrition Associated Liver Disease (PNALD). Annual Assembly of General Surgeons and Residents, Division of General Surgery, University of Toronto, Toronto, Ontario 2010
3. Levin DN, Diamond IR, Langer JC. Complete vs Partial Fundoplication in Children with Esophageal Atresia. Annual Assembly of General Surgeons and Residents, Division of General Surgery, University of Toronto, Toronto, Ontario 2010
4. Diamond IR, Grant RC, de Silva NT, Kosar C, Lang, K, Pencharz PB, Wales PW. Combination Therapy with Omegaven® and Intralipid® in Children with Intestinal Failure and Advanced Parenteral Nutrition Associated Liver Disease (PNALD). HPME Research Day, Division of General Surgery, University of Toronto, Toronto, Ontario 2010
5. Diamond IR, Ahmed B, Thomas K, Hoppe E, Connolly B, Grant DR, Ng V, Wales PW, Fecteau A. Radiation Exposure in the First Year Following Paediatric Liver Transplantation. 35<sup>th</sup> Annual Gallie Day, Department of Surgery, University of Toronto, Toronto, Ontario 2009

#### **SUZAN ERGUN**

1. Tracheal agenesis: a rare but fatal congenital anomaly. S. Ergun, S. Daniels, and T. Tewfik MJM. 2011 June;13(1):10.
2. Predictors for anastomotic leak following esophagectomy: highlighting the importance of the learning curve J. Spicer, S. Ergun, B. McDonald, M. Rousseau, P. Kaneva, and L.E. Ferri. Can J Surg. 2009 August; 52:S3-S48, 76.

#### **BARBARA HAAS**

1. Haas B, Gomez D, Xiong W, Ahmed N, Nathens AB. External benchmarking of trauma center performance: Have we forgotten our elders? Ann Surgery. 253(1):144-150, January 2011.
2. Gomez D, Haas B, Tien H, Ahmed N, Nathens AB. Disaster preparedness of Canadian Trauma Centers. Can J Surg. 2011 Feb; 54(1):9-16.
3. Haas B, Gomez D, Zagorski B, Stukel TA, Rubinfeld GD, Nathens AB. Survival of the fittest: The hidden cost of undertriage of major trauma. J Am Coll Surg. 2010 Dec;211(6):804-11. Epub 2010 Oct 30.
4. Gomez D, Haas B, Hemmila M, Pasquale M, Goble S, Neal M, Mann NC, Meredith W, Cryer HG, Shafi S, Nathens AB. Hips can lie: The impact of excluding isolated hip fractures on external benchmarking of trauma center performance. J Trauma. 2010 Nov;69(5):1037-41.

5. Gomez D, Haas B, Al-Ali K, Monneuse O, Nathens AB, Ahmed N. Controversies in the management of splenic trauma: Lack of evidence or lack of knowledge translation? *Injury*. 2010 Oct 21. [Epub ahead of print].
6. Haas B and Nathens AB. Surgical indications in acute pancreatitis. *Curr Opin Crit Care*. 2010 Jan 13. [Epub ahead of print].
7. Gomez D, Berube M, Xiong W, Ahmed N, Haas B, Schuurman N, Nathens AB. Identifying targets for potential interventions to reduce rural trauma deaths: a population-based analysis. *J Trauma*. 2010; 69(3):633-9.
8. Gomez D, Xiong W, Haas B, Goble S, Ahmed N, Nathens AB. The missing dead: The problem of case ascertainment in the assessment of trauma center performance. *J Trauma*. 2009; 66(4):1218-24; discussion 1224-51.
9. Gomez D, Berube M, Xiong W, Ahmed N, Haas B, Schuurman N, Nathens AB. Identifying targets for potential interventions to reduce rural trauma deaths: a population-based analysis. *Journal of Trauma*. 2009 Dec 15. E-published ahead of print.
10. Haas B and Nathens AB. Future diagnostic and therapeutic approaches in surgical infections. *Surg Clin North Am*. 2009 Apr;89(2):539-54
11. Haas B, Jurkovich GJ, Want J, Rivara FP, Mackenzie EJ, Nathens AB. The survival advantage in trauma centres: Expeditious intervention or experience? *Journal of the American College of Surgeons*. 2009; 208(1): 28-36.
12. Haas B and Nathens AB. Surgical indications in acute pancreatitis. *Current Opinion in Critical Care*. 2010 Jan 13. E-published ahead of print.
13. Haas B and Nathens AB. Future diagnostic and therapeutic approaches in surgical infections. *Surgical Clinics of North America*. 2009 April; 89(3): 539-554.

#### **ALIYAH KANJI**

1. Kanji A, Sharon E, Asai K, Jacks L, McCready DM, Leong WL, Ghazarian D. (2010) Should Atypical Spitz Tumor be Treated as Malignant Melanoma? A Single Institution Experience of 26 Patients.
2. Eran Sharon, Wey Liang Leong, Kengo Asai, Aliyah Kanji, Lindsay Jacks, Alexandra Easson, Michael Reedijk, Danny Ghazarian, and David R. McCready. (2010) Long-term outcomes of patients with cutaneous melanoma managed with sentinel node biopsy performed after versus concurrent with wide local excision. *Can J Surg*. 2010 June; 53(3): 211.

#### **ARASH KASHFI**

1. Adcock L, Macleod C, Dubay D, Greig PD, Cattral MS, McGilvray I, Lilly L, Girgrah N, Renner EL, Selzner M, Selzner N, Kashfi A, Smith R, Holtzman S, Abbey S, Grant DR, Levy GA, Therapondos

- G. Adult living liver donors have excellent long-term medical outcomes: the University of Toronto liver transplant experience. *Am J Transplant*. 2010 Feb;10(2):364-71.
2. DuBay DA, Holtzman S, Adcock L, Abbey SE, Greenwood S, Macleod C, Kashfi A, Renner EL, Grant DR, Levy GA, Therapondos G. Cosmesis and body image after adult right lobe living liver donation. *Transplantation*. 2010 May 27;89(10):1270-5.
  3. Selzner M, Kashfi A, Cattral MS, Selzner N, McGilvray ID, Greig PD, Levy GA, Renner EL, Grant DR. Live donor liver transplantation in high MELD score recipients. *Ann Surg*. 2010 Jan;251(1):153-7.
  4. Selzner M, Kashfi A, Selzner N, McCluskey S, Greig PD, Cattral MS, Levy GA, Lilly L, Renner EL, Therapondos G, Adcock LE, Grant DR, McGilvray ID. Recipient age affects long-term outcome and hepatitis C recurrence in old donor livers following transplantation. *Liver Transpl*. 2009 Oct;15(10):1288-95.
  5. Binpinpan VV, Mehrabi A, Fonouni H, Golriz M, Köninger J, Kashfi A, Funariu G, Buechler MW, Ciuce C, Gutt CN. Evaluation of the combined laparoscopic and mediastinoscopic esophagectomy technique. *Chirurgia (Bucur)*. 2009 Mar-Apr;104(2):187-94.
  6. DuBay DA, Holtzman S, Adcock L, Abbey S, Greenwood S, Macleod C, Kashfi A, Jacob M, Renner EL, Grant DR, Levy GA, Therapondos G. Adult right-lobe living liver donors: quality of life, attitudes and predictors of donor outcomes. *Am J Transplant*. 2009 May;9(5):1169-78.
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  8. Selzner N, Renner EL, Selzner M, Adeyi O, Kashfi A, Therapondos G, Girgrah N, Herath C, Levy GA, Lilly L. Antiviral treatment of recurrent hepatitis C after liver transplantation: predictors of response and long-term outcome. *Transplantation*. 2009 Nov 27;88(10):1214-21.
  9. Holtzman S, Adcock L, Dubay DA, Therapondos G, Kashfi A, Greenwood S, Renner EL, Grant DR, Levy GA, Abbey SE. Financial, vocational, and interpersonal impact of living liver donation. *Liver Transpl*. 2009 Nov;15(11):1435-42.
  10. Mehrabi A, Mood ZA, Fonouni H, Kashfi A, Hillebrand N, Müller SA, Encke J, Büchler MW, Schmidt J. A single-center experience of 500 liver transplants using the modified piggyback technique by Belghiti. *Liver Transpl*. 2009 May;15(5):466-74.
  11. Binpinpan V, Gutt CN, Mehrabi A, Yazdi SF, Kashfi A, Funariu G, Ciuce C. Gas-chamber mediastinoscopy for dissection of the upper esophagus. *Chirurgia (Bucur)*. 2009 Jan-Feb;104(1):67-72.

#### PAWAN KUMAR

1. Yanagawa B, Kumar P, Tsuneyoshi H, Kachel E, Massad F, Cohen GN. Coronary Artery Bypass in the Context of Polyarteritis Nodosa. *Annals of Thoracic Surgery*. 2010: 89: 623-625.

2. Kumar P, Yanagawa B, Tsuneyoshi H, Moussa, F, Cohen GN, Christakis G, Fremes S. Technique of Harvesting an Internal thoracic Artery Densely Adherent to the Periosteum. *Annals of Thoracic Surgery*. 2010; 90: 681-682.

#### **DEBBIE LI**

1. Legare JF, Li D, Buth KJ. How established wait times benchmarks significantly underestimate total wait times for cardiac surgery. *Canadian Journal of Cardiology*. 2010; 26(1): e22-23.
2. Kalavrouziotis D, Li D, Buth KJ, Legare JF. The European System for Cardiac Operative Risk Evaluation (EuroSCORE) is not appropriate for withholding surgery in high-risk patients with aortic stenosis : A retrospective cohort study. *Journal of Cardiothoracic Surgery*. 2009; 4: 32.
3. Li D and Yanchar N. Management of pediatric blunt splenic injuries in Canada – Practices and Opinions. *Journal of Pediatric Surgery*. 2009; 44: 997-1004.
4. Li D, de Mestral C, Baxter NN, McLeod RS, Moineddin R, Wilton AS, Nathens AB. Risk of readmission and emergency surgery following nonoperative management of colonic diverticulitis: a population-based analysis *Ann Surg*. 2014 Sep;260(3):423-31.

#### **MARISA LOURIDAS**

1. Louridas M, Szasz P, de Montbrun S, Harris KA, Grantcharov TP. Optimizing the selection of general surgery residents: a national consensus (Submitted ACS-AEI for Surgery)
2. Louridas M, Quinn LE, Grantcharov TP. Predictive value of previous experience and visual spatial ability testing on laparoscopic performance among residents entering postgraduate surgical training. *Surg Endo*. (submitted)
3. Louridas M, Szasz P, de Montbrun S, Harris K, Grantcharov T. Can we predict technical aptitude? A systematic review. *Ann Surg*. (Accepted).
4. Dedy NJ, Szasz P, Louridas M, Bonrath EM, Husslein H, Grantcharov TP. Objective Structured Assessment of Non-Technical Skills – Reliability of a Global Rating Scale for the In-training Assessment in the Operating Room. *Surgery*. 2015 Feb
5. Louridas M, Bonrath EM, Sinclair DA, Dedy NJ, Grantcharov TP. Mental practice to enhance advanced laparoscopic surgical performance in the operating room: a randomized controlled trial. *Br J Surg*. 2015 Jan;102(1):37-44.

6. McVey RM, Louridas M, Giede C, Grantcharov TP, Covens A. Introduction of a structured assessment of clinical competency for fellows in gynecological oncology. J Gynecol Surg. 2014 Oct
7. Szasz P, Louridas M, Harris KA, Aggarwal R, Grantcharov TP. Assessing Technical Competence in Surgical Trainees: A Systematic Review. Ann Surg. 2014 Aug 12
8. Gawad N, Zevin B, Bonrath EM, Dedy NJ, Louridas M, Grantcharov TP. Introduction of a comprehensive training curriculum in laparoscopic surgery for medical students: a randomized trial. Surgery. 2014 Sep;156(3):698-706.
9. Louridas M, Latournau S, Lautatzis ME, Zhang L, Vrontakis M. Galanin is Highly Expressed in Bone Marrow Mesenchymal Stem Cells and Facilitates Migration of Cells both In Vitro and In Vivo. BBRC. 2009;18;390(3):867-71.

#### **CARMEN MUELLER**

1. Mueller CL and Okrainec A. Laparoscopy in Pregnancy in Scott-Conner CEH (Ed) The SAGES Manual; Fundamentals of Laparoscopy, Thoracoscopy and GI Endoscopy 3<sup>rd</sup> edition. 2011. Springer, New York, New York (in press).

#### **POSTER PRESENTATION**

1. Mueller CL., Penner T., Jackson T., Okrainec A. The laparoscopic approach for the removal of large and sharp ingested gastric foreign bodies - a case series. Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. (Mar 30 – Apr 2, 2011). San Antonio, USA.
2. Mueller CL and Grantcharov T. Laparoscopic treatment of subepithelial gastric lesions in an enhanced recovery programme: a prospective study. Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting. (Mar 30 – Apr 2, 2011). San Antonio, USA.

#### **VIDEO ABSTRACTS**

1. Mueller CL., Penner T, Jackson T, Okrainec A. Laparoscopic removal of ingested gastric foreign body. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) TV Library (2011). <http://www.sages.org/video> (accepted Nov, 2010).

#### **JENNIFER MUIR**

1. Muir J. Breast cancer during pregnancy. University of Toronto Medical Journal. June 2009; 86(3).

#### **VANESSA PALTER**

1. Palter V.N., Grantcharov T.P. Simulation in surgical education. Canadian Medical Association Journal. 2010 Aug 10;182(11):1191-6.
2. Palter V.N., Grantcharov T.P, Harvey A., MacRae H. Ex-Vivo Technical Skills Training Transfers to the Operating Room and Enhances Cognitive Learning: A Randomized Controlled Trial. Annals of Surgery. Accepted July 2010.

3. Palter V.N., Grantcharov T.P. Virtual Reality: Training in Technical and Non-Technical Skills. *Surgical Clinics of North America*. 2010 Jun;90(3):605-17.
4. Palter V.N., Orzech N., Aggarwal R., Okrainec A., Grantcharov T. Resident perceptions of advanced laparoscopic skills training. *Surgical Endoscopy*. April 2010. *epub*
5. Palter V.N., MacRae H., Grantcharov T. Development of an objective evaluation tool to assess technical skill in laparoscopic colorectal surgery: a Delphi methodology. *The American Journal of Surgery*. Accepted January 2010.

## PRESENTATIONS

1. Palter V., Graafland M., Schijven M., Grantcharov T. Defining a proficiency based-curriculum for laparoscopic colorectal surgery. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) Conference, San Antonio, TX- pending, 2011
2. Palter V., Grantcharov T. A valid and reliable technical skills assessment tool for laparoscopic sigmoid colectomy. Association for Surgical Education, Boston MA – pending, 2011
3. Palter V., Grantcharov T. Using a systematic methodology to develop a virtual reality curriculum for laparoscopic colorectal surgery. 6<sup>th</sup> Annual Academic Surgical Congress, Huntington Beach, CA, 2011
4. Palter V., MacRae H., Grantcharov T. Development of an evaluation tool to assess technical skill in laparoscopic colorectal surgery: A Delphi approach. Canadian Surgery Forum, Quebec City, QC, 2010
5. Palter V., Orzech N., Grantcharov T. Modelling the Fundamentals of Laparoscopic Surgery (FLS) tasks in virtual reality: a face and construct validity assessment. Society for Laparoendoscopic Surgery Meeting, New York, NY, 2010
6. Palter V., Grantcharov T., Macrae H. Ex-Vivo technical skills training transfers to the operating room and enhances cognitive learning: A randomized controlled trial. Department of General Surgery Annual Research Day (The Annual Assembly), Toronto, ON, 2010
7. Palter V., MacRae H., Grantcharov T. The innovative use of consensus methodology to design a technical skills evaluation tool. American College of Surgeons Consortium Meeting, Chicago, IL, 2010
8. Palter V.N., MacRae H.M., Grantcharov T.P. Development of an objective evaluation tool to assess technical skill in laparoscopic colorectal surgery. Academic Surgical Congress, San Antonio, Tx, 2010
9. Palter V.N., Orzech N., Aggarwal R., Okrainec A., Grantcharov T. Validity of resident self-assessment in minimally invasive surgery. Society of Laparoendoscopic Surgeons Conference, Boston, Ma, 2009
10. Palter V.N., Orzech N., Aggarwal R., Okrainec A., Grantcharov T. Resident perception of advanced laparoscopic skills training. Society of Laparoendoscopic Surgeons Conference, Boston, Ma, 2009

11. Palter V.N., Orzech N., Aggarwal R., Okrainec A., Grantcharov T. Resident perception of advanced laparoscopic skills training. Wilson Centre Research Day, Toronto, ON, 2009
12. Palter V.N., Orzech N., Aggarwal R., Okrainec A., Grantcharov T. Resident perception of advanced laparoscopic skills training. Department of General Surgery Annual Research Day (The Annual Assembly), Toronto, ON, 2009

#### **OTHER INVITED PRESENTATIONS**

1. Palter, V. Developing a Collaborative Curriculum. 4<sup>th</sup> Annual American College of Surgeons Post Graduate Course, Toronto, On, 2010

#### **POSTER PRESENTATIONS**

1. Palter V., Grantcharov T. A novel method of virtual reality curriculum design. Ontario Simulation Exposition, Network of Excellence in Simulation for Clinical Teaching & Learning, 2010
2. Palter V., MacRae H., Grantcharov T. Development of an objective evaluation tool to assess technical skill in laparoscopic colorectal surgery: a Delphi methodology. Institute of Medical Sciences, University of Toronto, 2010
3. Palter V., MacRae H., Grantcharov T. Ex-Vivo technical skills training transfers to the operating room and enhances cognitive learning: A randomized controlled trial. Education Development Fund Research Day, University of Toronto, 2010
4. Palter V., MacRae H., Grantcharov T. Development of an objective evaluation tool to assess technical skill in laparoscopic colorectal surgery: a Delphi methodology. Gallie Research Day, Department of Surgery, University of Toronto, 2010
5. Palter V., Orzech N., Grantcharov T. Assessing the validity of simulating the Fundamentals of Laparoscopy (FLS) tasks in virtual reality. Society of American Gastrointestinal and Endoscopic Surgeons Conference Washington, D.C. 2010
6. Palter V., Orzech N, Aggarwal R, Okrainec A, Grantcharov T. Resident perceptions of advanced laparoscopic skills training. Gallie Research Day, Department of Surgery, University of Toronto, 2009
7. Palter V., Orzech N, Aggarwal R, Okrainec A, Grantcharov T. Resident perceptions of advanced laparoscopic skills training. Canadian Surgical Forum, Victoria, B.C, 2009
8. Palter V., Orzech N, Aggarwal R, Okrainec A & Grantcharov, TP. Resident perceptions regarding current methods to teach laparoscopic suturing. Society of American Gastrointestinal and Endoscopic Surgeons Conference Phoenix, Az, 2009
9. Orzech N, Palter V., Aggarwal R, Okrainec A & Grantcharov, TP. Can surgical residents evaluate their own performance during intracorporeal suturing? Society of American Gastrointestinal and Endoscopic Surgeons Conference in Phoenix, Az, 2009

**DYLAN PANNELL**

1. E. Savage, M. D. Christian, S. Smith, and D. Pannell. The Canadian Armed Forces Medical Response to Typhoon Haiyan. *Can J Surg.* (in press)
2. D. Pannell, A. B. Nathens, J. Ricard, E. Savage, and H. Tien. Acute Non-Traumatic General Surgical Conditions on a Combat Deployment. *Can J Surg.* (in press)
3. T. Al-abbasi, A. Beckett, D. Pannell, and HC Tien Advances in Damage Control Resuscitation and Surgery: Implications on the Future Field Forces of the Royal Canadian Medical Service *Can J Surg.* (in press)
4. D. Pannell, J. Poynter, PW. Wales, H. Tien, AB. Nathens, and D. Shellington. Factors Affecting Mortality of Pediatric Trauma Patients Encountered in Kandahar, Afghanistan. *Can J Surg.* (in press)
5. E. Savage, C. Tenn, O. Vartanian, K. Blackler, W. Schwatz, M. Garnett, M. Jubelius, D. Pannell, and H. Tien. A Comparison of Live Tissue Training and High Fidelity Patient Simulator - a Pilot Study in Battlefield Trauma Training *J Trauma* (in press)
6. E. Savage, D. Pannell, E. Payne, T. O'Leary and H Tien. Re-Evaluating the Field Tourniquet for the Canadian Forces Military Medicine 178, 6:669, 2013
7. E. Savage, C. Forestier, N. Withers, H. Tien, and D. Pannell. Tactical Combat Casualty Care in the Canadian Forces: lessons learned from the Afghan War. *Can J Surg.* 54(6): S118–S123. 2011
8. A. Beckett, E. C. Savage, S. Acharya, D. Pannell and H. C. Tien. Needle Decompression for Tension Pneumothorax: Evaluation of an Axillary Approach for Use in a Tactical Environment. *J Trauma* 71(5):S408-S412, 2011
9. S. Comstock, R. Brisebois, D. Pannell, M. Talbot, C. Forestier, L. Compton, N. Withers, and H. C. Tien. Spinal Injuries after IED Incidents: Implications for Tactical Combat Casualty Care. *J Trauma* 71(5):S413-S417, 2011.
10. D. Pannell, R. Brisebois, M. Talbot, V. Trottier, J. Clement, N. Garraway, V. McAlister, and H. C. Tien. Causes of Death in Canadian Forces Members Deployed to Afghanistan, and Implications for Tactical Combat Casualty Care Provision. *J Trauma* 71(5):S401-S407, 2011.
11. A. Sing, D. Pannell, A. Karaiskakis, K. Sturgeon, M. Djabali, J. Ellis, H. D. Lipshitz and S. P. Cordes. A Vertebrate Polycomb Response Element Governs Segmentation of the Posterior Hindbrain. *Cell* 138 (5), 885-897. 2009
12. Tien, H.C. Acharya, S. and D. Pannell. The Cost of providing health care to injured soldiers in War. *J Trauma* 67(2):376-380. 2009

#### **ADNAN QURESHI**

1. Ahmed N, Gotlib CL, Chiu M, Kurabi B, Qureshi A, Nathens A, Kitto S. Career satisfaction among general surgeons in Canada: A qualitative study of enablers and barriers to improve recruitment and retention in general surgery. *Academic Medicine* 2012.

2. Ashis C, Qureshi A, Aziz Ai, Edward M. Optimal Port Placement During Laparoscopic Radical Prostatectomy – Avoiding Inferior Epigastric Artery Injury. The Canadian Journal of Urology. CJU1161 2011.
3. Qureshi A, Smith A, Wright F, Brenneman F, Rizoli S, Taulee H, Tien H. (2011) An Acute Care Emergency Surgical Service Reduces Emergency Department Wait-Times in Canada. Journal of the American College of Surgeons (JACS). Vol 213(2) 284-293. August.
4. Ahmed N, Gotlib Conn L, Chiu M, Kurabi, Qureshi A, Nathens Ay, Kitto S. Career satisfaction among general surgeons in Canada: A qualitative study of enablers and barriers to improve recruitment and retention in general surgery. Academic Medicine. 2012
5. Ashis C , Qureshi A , Aziz A , Edward M . Optimal Port Placement During Laparoscopic Radical Prostatectomy – Avoiding Inferior Epigastric Artery Injury. The Canadian Journal of Urology. CJU1161 2011
6. Qureshi A , Smith A, Wright F, Brenneman F, Rizoli S, Taulee H, Tien H. (2011) An Acute Care Emergency Surgical Service Reduces Emergency Department Wait-Times in Canada. Journal of the American College of Surgeons (JACS). Vol 213(2) 284-293. August
7. Qureshi A, Morreale M, Klisowsky D, Lock J. (2010) Presenting with chest or abdominal pain: Evaluation of Emergency Department Wait-time Internals and Factors Influencing Length of Stay. McMaster University Medical Journal (MUMJ). Vol. 7(1):19-25, Spring

#### **AMANDA ROBERTS**

1. Roberts A, Fanous R, Jaffer N, McLeod R, Chawla T, Au F, Ghai S., 2012. Guide to Hollow Viscera Surgical Procedures: Part I and Part II. American Journal of Roentgenology, 199(1), pp. 76-84.

#### **LAKHBIR SANDHU**

1. DuBay D, Sandroussi C, Sandhu L, Cleary S, Guba M, Cattral MS, McGilvray ID, Ghanekar A, Greig PD, Grant DR. Liver transplantation for advanced hepatocellular carcinoma using poor tumor differentiation on biopsy as an exclusion criterion. *Annals of Surgery*. 2011;253(1):166-172.

#### **SUBMITTED**

1. Sandhu L, Sandroussi C, Guba M, Selzner M, Ghanekar A, Cattral MS, McGilvray ID, Levy G, Greig PD, Renner EL, Grant DR. Live Donor versus Deceased Donor Liver Transplantation for Hepatocellular Carcinoma: Comparable Survival and Recurrence. Liver Transplantation (*Submitted*).
2. Sandroussi C, Guba M, Sandhu L, DuBay D, Ghanekar A, Cattral M, McGilvray ID, Renner EL, Selzner M, Greig PD, Grant DR. Recurrent Hepatocellular Carcinoma after Liver

Transplantation. Characterization of Recurrent Disease and Outcomes following Treatment. *Annals of Surgery (Submitted)*.

#### **PODIUM PRESENTATIONS (National)**

1. Sandroussi C, Guba M, Sandhu L, Dubay D, Ghanekar A, Cattral MS, McGilvray ID, Selzner M, Greig PD, Grant DR. Response to Pretransplant Therapy Predicts Survival after Liver Transplantation for Hepatocellular Carcinoma. American Transplant Congress. San Diego, May 2010.
2. Sandhu L, Selzner M, Kafshi A, Dubay D, Selzner N, Greig P, Cattral M, Levy G, Lilly L, Therapondos G, Adcock LE, McGilvray ID, Renner EL, Grant DR. Is HCC Recurrence Different Following Partial vs Full Size Graft Liver Transplantation? American Transplant Congress. Boston, June 2009.

#### **POSTER PRESENTATIONS (International)**

1. Guba M, Sandroussi C, Sandhu L, Dubay D, Ghanekar A, Cattral MS, McGilvray ID, Selzner M, Greig PD, Grant DR. Response to Pretransplant Therapy Predicts Survival after Liver Transplantation for Hepatocellular Carcinoma. International Hepato-Pancreatico-Biliary Association World Congress. Buenos Aires. April 2010.
2. Sandhu L, Zhai J, Kennedy ED, Baxter NN, Gagliardi AR, Urbach DR, Wei AC. Current practice patterns in the management of hepatic metastases from colorectal cancer: a survey of general surgeons and medical oncologists. International Hepato-Pancreatico-Biliary Association World Congress. Buenos Aires, April 2010.

#### **AWARD OF DISTINCTION (International)**

1. Sandroussi C, Guba M, Sandhu L, Dubay D, Ghanekar A, Cattral M.S, McGilvray I.D, Selzner M, Greig P.D, Grant D.R. Recurrence after liver transplant for HCC. International Hepato-Pancreatico-Biliary Association World Congress. Buenos Aires, April 2010.
2. Sandhu L, Selzner M, Kafshi A, Dubay D, Selzner N, Greig P, Cattral M, Levy G, Lilly L, Therapondos G, Adcock LE, McGilvray ID, Renner EL, Grant DR. Is HCC recurrence different following partial graft vs full size graft liver transplantation? International Liver Transplantation Society Meeting. New York, July 2009.

#### **AWARD OF DISTINCTION (National)**

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2. Sharma B, Bould D, Boet S, Eunhyung Shin, Grantcharov T. H-indices across Ontario university departments of General Surgery: an evaluation of their feasibility, reliability and validity as an assessment of academic performance. Association of Surgical Education. Boston, 2011
3. Sharma B, Boet S, Bould DM, Grantcharov T. Surgeon Self- and Peer- Assessment of Non-Technical Skills during an Operative Crisis Scenario. 96th Annual Clinical Congress, American College of Surgeons, October 2010, Washington DC, USA. *Selected for an Oral Presentation.*
4. Sharma B, Boet S, Bould DM, Grantcharov T. Non-technical skills assessment using hybrid simulation. 96th Annual Clinical Congress, Surgical Science Meeting, October 2010, Washington DC, USA.
5. Sharma B, Orzech N, Boet S, Grantcharov T. Non-technical Skills Assessment in the Post-operative period. Society of Laparoendoscopic Surgeons, September 2010, New York, NY
6. Rittenhouse N, Sharma B, Mihailidis A, Sonnadara R, Grantcharov T. Development And Validation Of An Open Surgical Simulator Utilizing Wii Remotes To Objectively Assess Surgical Skills. *Institute of Biomaterials and Biomedical Engineering Scientific Day. Toronto, 2010*

7. Boet S, Birze A, Sharma B, Bould MD, Naik VN, Reeves S, Grantcharov T. Kirkpatrick Evaluation of Interprofessional Simulation-Based Education for Perioperative Crisis Resource Management. Wilson Centre Day, October 2010, Toronto, Canada.
8. Sharma B, Orzech N, Boet S, Grantcharov T. Non-technical Skills Assessment in the Post-operative period. Canadian Association of General Surgery, Sept. 2010. Quebec City, Canada.
9. Sharma B, Boet S, Grantcharov T. Assessing the Situational Awareness of Senior Medical Students in Post-operative Crisis Scenarios. Gallie Day, May 2010, Toronto, Canada.
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