

Curriculum Vitae

Todd A. Ponsky, M.D., F.A.C.S.

Business Address: Cincinnati Children's Hospital
3333 Burnet Ave
Cincinnati, OH 45229

Akron Children's Hospital
One Perkins Square
Akron, OH 44308
330-543-6060

Academic Degrees:

Undergraduate: Skidmore College
Saratoga Springs, NY
Degree: BA with Distinction, 1995

Medical School: Case Western Reserve University
Cleveland, OH
Degree: M.D., 1999

Certificate Course: The John's Hopkins University
Baltimore, MD
Masters in Business of Medicine Certificate, 2002-2003

Surgical Residency:

Surgical Residency: The George Washington University Hospital,
Washington, DC, 1999-2005

Surgical Research Fellow: Children's National Medical Center,
Washington, DC, 2002 – 2003

Fellowship:

Pediatric Surgery: Children's National Medical Center
Washington, DC, 2005 – 2007

Advanced Minimally Invasive Pediatric Surgery:
Under Steven S. Rothenberg, M.D.

Rocky Mountain Hospital for Children, Denver, CO 08/2007 - 12/2007

Academic Appointments: Professor of Surgery
The University of Cincinnati College of Medicine
Cincinnati, OH, 2018-present

Associate Professor of Surgery and Pediatrics
Division of Pediatric Surgery
Akron Children's Hospital, NEOMED, 2012-present

Associate Professor, Department of Pediatric Surgery, Rainbow
Babies & Children's Hospital, Case Western Reserve University,
Cleveland, OH, 2011-2012

Assistant Professor, Department of Pediatric Surgery, Rainbow
Babies & Children's Hospital, Case Western Reserve University,
Cleveland, OH, 2007-2011

Present Positions: Director, Clinical Growth & Transformation
Surgical Services
Cincinnati Children's Hospital Medical Center, 2018-present

Associate Professor of Surgery and Pediatrics,
Northeast Ohio Medical University
Division of Pediatric Surgery
Akron Children's Hospital, 2012 - present

Previous Positions: Associate Professor, Department of Pediatric Surgery,
Director of The Center of Minimally Invasive Pediatric Surgery,
Rainbow Babies & Children's Hospital
University Hospitals Case Medical Center,
Case Western Reserve University
2008-2012

Board Certification: Pediatric Surgery, American Board of Surgery, Certificate #001042, initial
certification issued, March 31st, 2008. Expires December 31, 2028

General Surgery, American Board of Surgery, Certificate # 0509656,
initial certification issued February 7, 2006. Expires December 31, 2026.
Recertification, December 2014

Licensure: Washington D.C. Medical License, #MD33886 exp December 31st, 2008
Colorado State License, # 45896 exp May 31st, 2009
Ohio State License, # 35-090573

National / International Society Membership

Fellow American College of Surgeons (ACS)
 Society of American Gastrointestinal Endoscopic Surgeons (SAGES)
 International Pediatric Endosurgery Group (IPEG)
 Association of Academic Surgeons (AAS)
 American Pediatric Surgery Association (APSA)

Honors and Awards:

IPEG 2011 Research Grant Award	2011
Faculty Teaching Award, University Hospitals	2009
Best Scientific Abstract, IPEG	2008
The George Washington University Surgical Resident of the Year Award	2005
Alpha Omega Alpha, National Honor Society	2004
Outstanding Resident Teacher Award, The George Washington University	2004
The George Washington Univ. Resident Research Award, First Place	2003
The American College of Surgeons, Surgical Resident's Forum, Clinical Research Award	2003
The American College of Surgeons, Award for Research in Trauma	2003
Herbert S. Steur Memorial Award for Work in Anatomy, CWRU	1999
Periclean Honor Society, Skidmore College	1995
NIH Research Fellowship Award	1994

National/ International Society Leadership:

Society of American Gastrointestinal Endoscopic Surgeons (SAGES)

Membership Committee (**Co-Chair, 2010-2012**), 2007- 2013
 Pediatric Liaison Committee, 2007- present
 Technology Committee, 2011-2016
 Global Affairs Committee, 2013-2016
 Telementoring Task Force Committee, 2014-2016
 2nd Co-Chair, 2015-2017

International Pediatric Endosurgery Group (IPEG)

Vice President, 2017-present
Executive Committee (Secretary), 2013-2017
 Development Committee (**Co-Chair, 2008-2013**), 2007- present
 Membership Committee (**Co-Chair, 2008-2010**), 2007- 2017
 Publications Committee, 2008 – 2016
 Information Technology Committee (**Chair, 2009**), 2009- present
 Program Committee (**Chair, 2011**), 2010- present
Meeting Co-Chair, Hawaii, 2010
Meeting Chair, San Diego, 2012

American Pediatric Surgery Association (APSA)

Program Committee (2020)
 Strategic Advisory Team (2017-present)
 Informatics Committee (2010- present)

Local Institution Academic and Clinical Teaching Responsibilities:

Case Western Reserve University

The Surgical Neonate (Pediatric Residents) Monthly	2008- 2009
Pediatric Surgery I and II (Medical Students) Annually	2008- present
Oral Board Preparation for Surgery Residents	Monthly 2008-2009
Co-Director of Grand Rounds	2009-2010
Associate Residency Program Director	2009-2011

Northeastern Ohio Medical College

Pediatric Congenital Anomalies- Anatomy Lecture (Annual)	3/2012- Present
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Akron Children's Hospital

Pediatrics Surgery Basics. Pediatric Noon Conference	2/2013
“Biliary Atresia”. Pediatric Noon Conference	9/27/2013

Metro Health Medical Center

Pediatric Surgery Basics, Pediatric Resident Conference	07/2008
Biliary Atresia, Pediatric Noon Conference	2012

Community Involvement / Board Member

The Lippmann School, Akron, OH – President Elect, Board of Trustees 2014 – Present
Financial Resource and Development Committee 2017

Grants:

- 1) CRI, Research Advisory Committee, Children's National Medical Center, RAC #184, Principle Investigator, Does Appendicitis Always Progress to Rupture? 12/01/2005-11/30/2006, \$5,000
- 2) Minimally Invasive Pediatric Surgery Center at Rainbow Babies & Children's Hospital, Principal Investigator, Laparoscopic-Assisted Inguinal Hernia Repair in Rabbit Model. 10/15/2009, \$41,500
- 3) Minimally Invasive Pediatric Surgery Center at Rainbow Babies & Children's Hospital, Principal Investigator, Vasal Obstruction and Infertility following Open Herniorrhaphy. 10/15/2009, \$35,000
- 4) Minimally Invasive Pediatric Surgery Center at Rainbow Babies & Children's Hospital, Principal Investigator, Laser Epilation as Adjunctive Therapy in Adolescents with Pilonidal Sinus Disease. 10/15/2009, \$5,000
- 5) International Pediatric Endosurgery Group (IPEG), 2011 Research Grant Award. “Long-Gap Pure Esophageal Atresia: Development of a Survival Rabbit Model and Minimally Invasive Repair Techniques.” 5/7/2011, \$10,000
- 6) Akron Children's Hospital Foundation of Research. “Magnet Anastomosis for Treating Esophageal Atresia in a Pig Model” 6/2014. \$15,000.
- 7) Akron Children's Hospital Foundation of Research. “A Rabbit Model of Laparoscopic Pediatric Inguinal Hernia Repair to Evaluate Suture Materials” 6/2014. \$15,000.
- 8) Akron Children's Hospital Foundation of Research. “A Computer Simulation of Intestinal Malrotation and Midgut Volvulus” 12/2015. \$15,000.
- 9) Akron Children's Hospital Foundation of Research. “Development of Bifurcated Esophagus Porcine Model to Simulate Esophageal Atresia” 12/2015. \$15,000.

Peer Reviewed Journal Article Publications

1. Youngelman, D. F., Marks, J. M., Ponsky, T., & Ponsky, J. L. (1997). Comparison of bile duct pressures following sphincterotomy and endobiliary stenting in a canine model. *Surg Endosc*, *11*(2), 126-128.
2. Newman, K. D., & Ponsky, T. (2002). The diagnosis and management of endocrine tumors causing hypertension in children. *Ann N Y Acad Sci*, *970*, 155-158.
3. Ponsky, T. A., Lukish, J. R., Nobuhara, K., Powell, D., & Newman, K. D. (2002). Laparoscopy is useful in the diagnosis and management of foramen of Morgagni hernia in children. *Surg Laparosc Endosc Percutan Tech*, *12*(5), 375-377.
4. Newman, K., Ponsky, T., Kittle, K., Dyk, L., Throop, C., Giesecker, K., . . . Gilbert, J. (2003). Appendicitis 2000: variability in practice, outcomes, and resource utilization at thirty pediatric hospitals. *J Pediatr Surg*, *38*(3), 372-379; discussion 372-379. doi: 10.1053/jpsu.2003.50111
5. Ponsky, T. A., Brzozowski, L., Sivak, M., & Staniunas, R. (2003). Lower gastrointestinal bleeding from ileostomy takedown site 2 years after operation. *Surg Laparosc Endosc Percutan Tech*, *13*(1), 42-44.
6. Spalding, S. C., Ponsky, T. A., & Oristian, E. (2003). A new Dual-hemostat technique to facilitate the closure of small laparoscopic trocar incisions. *Surg Endosc*, *17*(1), 164-165. doi: 10.1007/s00464-001-8270-z
7. Ponsky, T. A., Coppola, C., Hartman, G. E., & Powell, D. M. (2004). Laparoscopic Mesenteric Lymph Node Biopsy in the Diagnosis of Mycobacterium avium Complex. *Pediatric Endosurgery and Innovative Techniques*, *8*(2), 131-135.
8. Ponsky, T. A., Huang, Z. J., Kittle, K., Eichelberger, M. R., Gilbert, J. C., Brody, F., & Newman, K. D. (2004). Hospital- and patient-level characteristics and the risk of appendiceal rupture and negative appendectomy in children. *Jama*, *292*(16), 1977-1982. doi: 10.1001/jama.292.16.1977
9. Garcia, R. M., Brody, F., Miller, J., & Ponsky, T. A. (2005). Parastomal herniation of the gallbladder. *Hernia*, *9*(4), 397-399. doi: 10.1007/s10029-005-0340-z
10. Ponsky, T. A., Brody, F., Giordano, J., Garcia, R., Kardon, D., & Schwartz, A. (2005). Brachial artery occlusion secondary to hypereosinophilic syndrome. *J Vasc Surg*, *42*(4), 796-799. doi: 10.1016/j.jvs.2005.05.050
11. Ponsky, T. A., Brody, F., & Pucci, E. (2005). Alterations in gastrointestinal physiology after Roux-en-Y gastric bypass. *J Am Coll Surg*, *201*(1), 125-131. doi: 10.1016/j.jamcollsurg.2005.03.021
12. Ponsky, T. A., DeSagun, R., & Brody, F. (2005). Surgical therapy for biliary dyskinesia: a meta-analysis and review of the literature. *J Laparoendosc Adv Surg Tech A*, *15*(5), 439-442. doi: 10.1089/lap.2005.15.439
13. Ponsky, T. A., Eichelberger, M. R., Cardozo, E., Huang, Z. J., Pratsch, G. L., Thuma-Croom, S. E., & Newman, K. D. (2005). Analysis of head injury admission trends in an urban American pediatric trauma center. *J Trauma*, *59*(6), 1292-1297.
14. Vaziri, K., Ponsky, T. A., White, J. C., & Orkin, B. A. (2005). Urachal remnant small bowel obstruction: report of two adult cases. *South Med J*, *98*(8), 825-826.
15. Garcia, R., Ponsky, T., Brody, F., & Long, J. (2006). Bilateral luxatio erecta complicated by venous thrombosis. *J Trauma*, *60*(5), 1132-1134. doi: 10.1097/01.ta.0000217246.64718.02
16. Hanna, W. C., Ponsky, T. A., Trachiotis, G. D., & Knoll, S. M. (2006). Colon cancer metastatic to the lung and the thyroid gland. *Arch Surg*, *141*(1), 93-96. doi: 10.1001/archsurg.141.1.93

17. Ponsky, T. A., Nam, A., Orkin, B. A., & Lin, P. P. (2006). Open, intraperitoneal, ventral hernia repair: lessons learned from laparoscopy. *Arch Surg, 141*(3), 304-306. doi: 10.1001/archsurg.141.3.304
18. Joshi, A. S., Tanna, N., Elmaraghy, C. A., Obokhare, I., Ponsky, T. A., Pena, M. T., & Slack, M. C. (2007). Nonsurgical treatment of tracheoinnominate fistula in the pediatric population. *Arch Otolaryngol Head Neck Surg, 133*(3), 294-296. doi: 10.1001/archotol.133.3.294
19. Khanna, P. C., Ponsky, T., Zagol, B., Lukish, J. R., & Markle, B. M. (2007). Sonographic appearance of canal of Nuck hydrocele. *Pediatr Radiol, 37*(6), 603-606. doi: 10.1007/s00247-007-0481-6
20. Ponsky, T., Hindle, A., & Sandler, A. (2007). Inflammatory bowel disease in the pediatric patient. *Surg Clin North Am, 87*(3), 643-658. doi: 10.1016/j.suc.2007.03.002
21. Pucci, E., Brody, F., Zemon, H., Ponsky, T., & Venbrux, A. (2007). Laparoscopic splenectomy for delayed splenic rupture after embolization. *J Trauma, 63*(3), 687-690. doi: 10.1097/01.ta.0000235299.77320.6b
22. Brody, F., Holzman, M., Tarnoff, M., Oleynikov, D., Marks, J., Ramshaw, B., & Ponsky, T. (2008). Summaries of the SAGES 2007 reoperative minimally invasive surgery symposium. *Surg Endosc, 22*(1), 232-244. doi: 10.1007/s00464-007-9695-9
23. Kanard, R., & Ponsky, T. A. (2008). Review: An unusual cause of profound weight loss in a middle-aged person. *Gastroenterol Hepatol (N Y), 4*(3), 217.
24. Khosla, A., & Ponsky, T. A. (2008). Acute colonic pseudoobstruction in a child with sickle cell disease treated with neostigmine. *J Pediatr Surg, 43*(12), 2281-2284. doi: 10.1016/j.jpedsurg.2008.07.030
25. Ponsky, T. A., & Lukish, J. R. (2008). Reply to letter to editor by Patel and Feins. *J Pediatr Surg, 43*(9), 1765.
26. Ponsky, T. A., & Lukish, J. R. (2008). Single site laparoscopic gastrostomy with a 4-mm bronchoscopic optical grasper. *J Pediatr Surg, 43*(2), 412-414. doi: 10.1016/j.jpedsurg.2007.11.009
27. Ponsky, T. A., & Rothenberg, S. S. (2008). Minimally invasive surgery in infants less than 5 kg: experience of 649 cases. *Surg Endosc, 22*(10), 2214-2219. doi: 10.1007/s00464-008-0025-7
28. Ponsky, T. A., & Rothenberg, S. S. (2008). Thoracoscopic lung biopsy in infants and children with endoloops allows smaller trocar sites and discreet biopsies. *J Laparoendosc Adv Surg Tech A, 18*(1), 120-122. doi: 10.1089/lap.2007.0161
29. Santi, M., Bulas, D., Fasano, R., Ponsky, T., Sandler, A., Richter, E., & Rushing, E. J. (2008). Congenital ependymoblastoma arising in the sacrococcygeal soft tissue: a case study. *Clin Neuropathol, 27*(2), 78-82.
30. Blatnik, J., & Ponsky, T. (2009). Alternative approaches to pancreatic duct injury. *South Med J, 102*(12), 1199-1200. doi: 10.1097/SMJ.0b013e3181c1a743
31. Fraser, J. D., Ponsky, T. A., Aguayo, P., Boulanger, S., Parry, R., Nixdorf, N., . . . St Peter, S. D. (2009). Short-term natural history of the standard approaches for gastrostomy tube placement in the pediatric patient. *J Laparoendosc Adv Surg Tech A, 19*(4), 567-569. doi: 10.1089/lap.2009.0120
32. Gordon, Z. L., Gillespie, R. J., Ponsky, T. A., Barksdale, E. M., Jr., & Thompson, G. H. (2009). Three siblings with Chance fractures: the importance of 3-point restraints. *J Pediatr Orthop, 29*(8), 856-859. doi: 10.1097/BPO.0b013e3181c119b2
33. Nikfarjam, M., Rosen, M., & Ponsky, T. (2009). Early management of traumatic pancreatic transection by spleen-preserving laparoscopic distal pancreatectomy. *J Pediatr Surg, 44*(2), 455-458. doi: 10.1016/j.jpedsurg.2008.09.026

34. Ponsky, T. A. (2009). Single port laparoscopic cholecystectomy in adults and children: tools and techniques. *J Am Coll Surg*, 209(5), e1-6. doi: 10.1016/j.jamcollsurg.2009.07.025
35. Ponsky, T. A., Diluciano, J., Chwals, W., Parry, R., & Boulanger, S. (2009). Early experience with single-port laparoscopic surgery in children. *J Laparoendosc Adv Surg Tech A*, 19(4), 551-553. doi: 10.1089/lap.2009.0092
36. Ponsky, T. A., Hafi, M., Heiss, K., Dinsmore, J., Newman, K. D., & Gilbert, J. (2009). Interobserver variation in the assessment of appendiceal perforation. *J Laparoendosc Adv Surg Tech A*, 19 Suppl 1, S15-18. doi: 10.1089/lap.2008.0095.supp
37. Ponsky, T. A., Khosla, A., & Rothenberg, S. S. (2009). Experience with a new energy source for tissue fusion in pediatric patients. *J Laparoendosc Adv Surg Tech A*, 19 Suppl 1, S207-209. doi: 10.1089/lap.2008.0115
38. Ponsky, T. A., & Ponsky, J. L. (2009). Advances in minimally invasive surgery. *Gastroenterology*, 136(4), 1171-1173. doi: 10.1053/j.gastro.2009.02.029
39. Ponsky, T. A., & Rothenberg, S. S. (2009). Division of the mesoappendix with electrocautery in children is safe, effective, and cost-efficient. *J Laparoendosc Adv Surg Tech A*, 19 Suppl 1, S11-13. doi: 10.1089/lap.2008.0101.supp
40. Ponsky, T. A., Rothenberg, S. S., Tsao, K., Ostlie, D. J., St Peter, S. D., & Holcomb, G. W., 3rd. (2009). Thoracoscopy in children: is a chest tube necessary? *J Laparoendosc Adv Surg Tech A*, 19 Suppl 1, S23-25. doi: 10.1089/lap.2008.0090.supp
41. Rothenberg, S. S., Yoder, S., Kay, S., & Ponsky, T. (2009). Initial experience with surgical telementoring in pediatric laparoscopic surgery using remote presence technology. *J Laparoendosc Adv Surg Tech A*, 19 Suppl 1, S219-222. doi: 10.1089/lap.2008.0133
42. Yoder, S. M., Rothenberg, S., Tsao, K., Wulkan, M. L., Ponsky, T. A., St Peter, S. D., . . . Kane, T. D. (2009). Laparoscopic treatment of pancreatic pseudocysts in children. *J Laparoendosc Adv Surg Tech A*, 19 Suppl 1, S37-40. doi: 10.1089/lap.2008.0124.supp
43. Blatnik, J. A., & Ponsky, T. A. (2010). Advances in minimally invasive surgery in pediatrics. *Curr Gastroenterol Rep*, 12(3), 211-214. doi: 10.1007/s11894-010-0109-0
44. Brody, F., Vaziri, K., Ponsky, T. A., & Dunkin, B. J. (2010). The first endoscopic retrograde pancreatogram. *Surg Endosc*, 24(5), 1055-1059. doi: 10.1007/s00464-009-0725-7
45. Nixdorff, N., Diluciano, J., Ponsky, T., Chwals, W., Parry, R., & Boulanger, S. (2010). The endoscopic U-stitch technique for primary button placement: an institution's experience. *Surg Endosc*, 24(5), 1200-1203. doi: 10.1007/s00464-009-0729-3
46. Blatnik, J. A., & Ponsky, T. A. (2010-2013). Imaging devices in minimally invasive surgery. Retrieved July 17, 2014
47. Chepla, K. J., Armijo, B. S., Ponsky, T. A., & Soltanian, H. T. (2011). Benefits of immediate dermoglandular preserving reconstruction following giant fibroadenoma excision in two patients. *J Plast Reconstr Aesthet Surg*, 64(9), e244-247. doi: 10.1016/j.bjps.2011.04.005
48. Khosla, A., & Ponsky, T. A. (2011). Use of operative laparoscopes in single-port surgery: The forgotten tool. *J Minim Access Surg*, 7(1), 116-120. doi: 10.4103/0972-9941.72403
49. Khozeimeh, N., Bhatti, T., Ponsky, T. A., Cheson, B. D., Brody, F., & Lin, P. P. (2011). Primary Non-Hodgkin's Lymphoma of the Extrahepatic Bile Duct. *J Gastrointest Cancer*. doi: 10.1007/s12029-011-9353-2
50. Krpata, D. M., & Ponsky, T. A. (2011). Instrumentation and equipment for single-site umbilical laparoscopic surgery. *Semin Pediatr Surg*, 20(4), 190-195. doi: 10.1053/j.sempedsurg.2011.05.002
51. Onders, R. P., Ponsky, T. A., Elmo, M., Lidsky, K., & Barksdale, E. (2011). First reported experience with intramuscular diaphragm pacing in replacing positive pressure mechanical ventilators in children. *J Pediatr Surg*, 46(1), 72-76. doi: 10.1016/j.jpedsurg.2010.09.071

52. Ponsky, T. A., & Krpata, D. M. (2011). Single-port laparoscopy: Considerations in children. *J Minim Access Surg*, 7(1), 96-98. doi: 10.4103/0972-9941.72395
53. Blatnik, J. A., Harth, K. C., Krpata, D. M., Kelly, K. B., Schomisch, S. J., & Ponsky, T. A. (2012). Stitch versus scar--evaluation of laparoscopic pediatric inguinal hernia repair: a pilot study in a rabbit model. *J Laparoendosc Adv Surg Tech A*, 22(8), 848-851. doi: 10.1089/lap.2012.0137
54. Blinman, T., & Ponsky, T. (2012). Pediatric minimally invasive surgery: laparoscopy and thoracoscopy in infants and children. *Pediatrics*, 130(3), 539-549. doi: 10.1542/peds.2011-2812
55. Gabarain, G., Garcia-Naveiro, R., Ponsky, T. A., Boulanger, S. C., & Parry, R. L. (2012). Ulcerative colitis of the neovagina as a postsurgical complication of persistent cloaca. *J Pediatr Surg*, 47(1), e19-22. doi: 10.1016/j.jpedsurg.2011.09.060
56. Kelly, K. B., & Ponsky, T. A. (2013). Pediatric abdominal wall defects. *Surg Clin North Am*, 93(5), 1255-1267. doi: 10.1016/j.suc.2013.06.016
57. Krpata, D. M., & Ponsky, T. A. (2013). Needlescopic surgery: what's in the toolbox? *Surg Endosc*, 27(3), 1040-1044. doi: 10.1007/s00464-012-2548-1
58. Ponsky, T. A., Gasior, A. C., Parry, J., Sharp, S. W., Boulanger, S., Parry, R., . . . St Peter, S. D. (2013). Need for subsequent fundoplication after gastrostomy based on patient characteristics. *J Surg Res*, 179(1), 1-4. doi: 10.1016/j.jss.2012.03.064
59. Raigani, S., Agamanolis, D., Soldes, O. S., & Ponsky, T. A. (2013). Intra-abdominal (Type IV) sacrococcygeal teratoma presenting with buttock hemangioma. *Pediatr Surg Int*, 29(12), 1341-1344. doi: 10.1007/s00383-013-3417-2
60. Esposito, C., Najmaldin, A., Schier, F., Yamataka, A., Ferro, M., Riccipetioni, G., . . . Rothenberg, S. (2014). Work-related upper limb musculoskeletal disorders in pediatric minimally invasive surgery: a multicentric survey comparing laparoscopic and sils ergonomics. *Pediatr Surg Int*, 30(4), 395-399. doi: 10.1007/s00383-013-3437-y
61. Iqbal, C. W., St Peter, S. D., Tsao, K., Cullinane, D. C., Gourlay, D. M., Ponsky, T. A., . . . Adibe, O. O. (2014). Operative vs nonoperative management for blunt pancreatic transection in children: multi-institutional outcomes. *J Am Coll Surg*, 218(2), 157-162. doi: 10.1016/j.jamcollsurg.2013.10.012
62. Kelly K B, Krpata DM, Blatnik JA, Ponsky TA. (2014). Suture choice matters in rabbit model of laparoscopic, preperitoneal, inguinal hernia repair. *J Laparoendosc Adv Surg Tech A*, 24(6), 428-431. doi: 10.1089/lap.2013.0352
63. Ostlie D J, & Ponsky TA. (2014). Technical options of the laparoscopic pediatric inguinal hernia repair. *J Laparoendosc Adv Surg Tech A*, 24(3), 194-198. doi: 10.1089/lap.2014.0081
64. Ponsky T A, Nalugo M, Ostlie D J. (2014). Pediatric laparoscopic inguinal hernia repair: a review of the current evidence. *J Laparoendosc Adv Surg Tech A*, 24(3), 183-187. doi: 10.1089/lap.2014.9998
65. Ponsky TA. (2014). New Media in Pediatric Surgery: Innovations That Have Changed the Way We Educate and Communicate. *Eur J Pediatr Surg*. 24(4), 285-6. doi: 10.1055/s-0034-1386651
66. Nalugo M, Craner DR, Schwachter M, Ponsky TA. (2014). What is "Telemedicine" and What Does It Mean for a Pediatric Surgeon?. *Eur J Pediatr Surg*. 24(4), 295-302. doi: 10.1055/s-0034-1386647
67. Ponsky TA, Schwachter M, Parry J, Rothenberg S, Augestad KM. (2014). Telementoring: The Surgical Tool of the Future. *Eur J Pediatr Surg*. 24(4), 287-94. doi: 10.1055/s-0034-1386646
68. Raigani S, Numanoglu A, Schwachter M, Ponsky TA. (2014). Online Resources in Pediatric Surgery: The New Era of Medical Information. *Eur J Pediatr Surg*. 24(4), 308-12,

doi. 10.1055/s-0034-1386649

69. Alemayehu H, Tsao K, Wulkan ML, Islam S, Russell RT, Ponsky TA, Cullinane DC, Alder A, St Peter SD, Iqbal CW. (2014). Multi-institutional experience with penetrating pancreatic injuries in children. *Pediatr Surg Int.* 30(11), 1107-10. doi: 10.1007/s00383-014-3599-2
70. Craner DR, Wexler JI, Nalugo M, Ponsky TA. (2014). Bringing Surgeons Together Across the World: Diagnosis and Management of Acute Appendicitis. *J Laparoendosc Adv Surg Tech A.* 25(3). 261-5, doi: 10.1089/lap.2014.0347
71. Ponsky TA, Bobanga ID, Schwachter M, Stathos TH, Rosen M, Parry R, Nalugo M, Rothenberg SS. (2014). Transcontinental Telementoring with Pediatric Surgeons: Proof of Concept and Technical Considerations. *J Laparoendosc Adv Surg Tech A.* 24(12), 892-6. doi: 10.1089/lap.2014.0363
72. Alemayehu H, Clifton M, Santore M, Diesen D, Kane T, Petrosyan M, Franklin A, LalD, Ponsky T, Nalugo M, Holcomb G W 3rd, St Peter SD. (2014). Minimally Invasive Surgery For Pediatric Trauma-A Multicenter Review. *J Laparoendosc Adv Surg Tech A.* 2014 Dec. 29.
73. Bruns NE, Soldes OS, Ponsky TA. (2015). Robotic Surgery May Not “Make the Cut” in Pediatrics”. *Front Pediatr.* Doi: 10.3389/fped.2015.00010
74. Ponsky TA, Ostlie DJ. (2015). 25th Anniversary State-of-the-Art Expert Discussion With Todd A. Ponsky, MD, FACS, on the Advances of Surgical Practice in Pediatric Hernia Repair. *J Laparoendosc Adv Surg Tech A.* 25(11). 871-4. Doi: 10.1089/lap.2015.29005.pon
75. Ponsky TA, Rothenberg SS. (2015). Modern, Multi-Media, Advances in Surgical Information. *Semin Pediatr Surg.* 24(3), 124-9, Doi: 10.1053/j.sempedsurg.2015.02.010
76. Bruns NE, Gibbons AT, Wyneski MJ, Ponsky TA. (2015). Endoscopic Web Localization for Duodenal Web Excision. *Surg Laparosc Endosc Percutan Tech.* 25(6), e172-4. Doi: 10.1097/SLE.0211
77. Gibbons AT, Bruns NE, Garcia R, Wyneski MJ, Ponsky TA. (2016) Creation of a neopylorus after pyloric exclusion using a “double-endoscope” technique. *Surg Endosc.* 30(7), 3133-7. Doi: 10.1007/s00464-015-4573-3
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Text Books

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Book Chapters

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11. Ibrahim, A. M., & Ponsky, T. A. (2013). Inguinal Hernia In M. Pachl, M. De La Hunt & G. Jawaheer (Eds.), *Key Clinical Topics in Paediatric Surgery* (pp. 176-178). London, England: JP Medical Limited.
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14. Ponsky, T. A., & Kanters, A. (2013). Pyloromyotomy for Pyloric Stenosis. In C. P. Delaney & F. H. Netter (Eds.), *Netter's Surgical Anatomy and Approaches* (pp. 109-118). Philadelphia, PA: Elsevier Health Sciences.
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19. Lamba, H., Ponsky, T.A., Laparoscopic Pediatric Appendectomy. *The SAGES Manual of Pediatric Minimally Invasive Surgery*. (pp. 457-464). Springer. 2017
20. Bruns, N., Ponsky, T.A., Incarcerated Inguinal Hernias In Children. *Surgical Clinics*. (In Press)
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International Virtual Symposiums:

- 1) **Course Director:** International Web Symposium on Evolving Therapies in Pediatric Hernias, Rainbow Babies and Children's Hospital, Case Western Reserve University 01/2009
- 2) **Course Director:** Tricks of the Trade in Pediatric Surgery, Innovative Solutions to Common Problems, International Web Symposium, Case Western Reserve University, 03/2010
- 3) **Course Co-Director:** LESS and More, An International Web Symposium, Single Site and Needlescopic Surgery, Case Western Reserve University, 04/30 – 05/01/09
- 4) Advances in Pediatric Surgery: Northern OH Assoc of Neonatal Nurses, 11/2009
- 5) **Course Faculty,** Senior Pediatric Surgery Fellow's Course in Advanced Laparoscopy, "Single Port Surgery in Children", Columbia University Medical Center, New York, New York, 04/09
- 6) **Course Director:** Necrotizing Enterocolitis, Controversies and Evolving Therapies, International Web Symposium, Case Western Reserve University, 06/17/2010

- 7) **Course Director:** Pediatric Inguinal Surgery, Hernias, Hydroceles, and More, Controversies and Evolving Therapies, International Web Symposium, Case Western Reserve University, 08/11/2010
- 8) **Course Director:** Pediatric Gynecology, Controversies and Evolving Therapies, International Web Symposium, Case Western Reserve University, 09/10/09
- 9) **International Course Faculty:** Single Port Surgery Advanced Course, “Drawbacks of Single Port Surgery and Their Solutions”, Chairman, “Lectures and Videos”, Hands-on training Instructor. IRCAD, Strasbourg, France, 10/30/2009
- 10) **Course Director:** State-of-the-Art of Pediatric Minimally Invasive Surgery Symposium, International Web Symposium, Rocky Mountain Hospital for Children and Case Western Reserve University, 01/19/2011-01/20/2011
- 11) **Course Faculty:** State-of-the-Art of Pediatric Minimally Invasive Surgery Symposium, International Web Symposium: Rocky Mountain Hospital for Children, 01/19/2011-01/23/2011
- 12) **Course Director:** Second Annual Tricks of the Trade in Pediatric Surgery, Innovative Solutions to Common Problems, International Web Symposium, Case Western Reserve University, 03/2011
- 13) **Course Director:** Pediatric Chest Wall Deformities, Hernias, Hydroceles, and More, Current Concepts and Controversies, International Web Symposium, Case Western Reserve University, 08/24/2011
- 14) **Course Director:** Minimally Invasive Surgery, Showcase In Asia, International Web Symposium, Case Western Reserve University, 12/15/2011
- 15) **Course Director:** Pediatric Trauma. New Concepts and Controversies. “How I Do It”, International Web Symposium, Case Western Reserve University, 2/17/2012
- 16) **Course Director:** Pediatric Colorectal Controversies. International Web Symposium, Case Western Reserve University, 4/11/2012
- 17) **Course Director:** International Web Symposium. “Pediatric Thoracic Surgery: Current Concepts and Controversies, Part 1: “Lung Lesion Work-Up and Management”. Akron Children’s Hospital, 8/2012
- 18) **Course Director:** International Web Symposium. “Pediatric Oncology: Current Concepts and Controversies – Part 1: Wilm’s Tumor and Neuroblastoma”. Akron Children’s Hospital. 9/2012
- 19) **Course Director:** International Web Symposium. “Fetal Surgery – Wilm’s Tumor and Neuroblastoma”. Akron Children’s Hospital. 11/2012
- 20) **Course Director:** International Web Symposium. “A Minimalist Approach to an Enlarging Problem – Minimally Invasive Surgery for Uterine Fibroids”. Akron Children’s Hospital, 12/2012
- 21) **Course Keynote Speaker:** International Web Symposium. “Esophageal Atresia”. Akron Children’s Hospital, 12/2012
- 22) **Course Keynote Speaker:** International Web Symposium. “Adolescent Obesity: Current Concepts and Controversies”. Akron Children’s Hospital, 1/2013
- 23) **Course Director:** International Web Symposium Pediatric Trauma II – Global Burden to Children: New Concepts and Controversies “How I Do It”. Akron Children’s Hospital, 3/2013
- 24) **Course Director:** International Virtual Web Symposium. Pediatric Bowel Management. “Current Concepts and Controversies”. Akron Children’s Hospital. 6/13
- 25) **Course key Speaker:** International Virtual Web Symposium. Bladder Cancer. Akron Children’s Hospital. 7/13.

- 26) **Course Director:** International Web Symposium. “Contemporary Management of Pediatric Surgery Update Series, Part I”. Akron Children’s Hospital, 9/2013
- 27) **Course Director:** International Web Symposium “Pediatric Surgery: Tricks of the Trade”. Akron Children’s Hospital. 12/2013
- 28) **Course Director:** International Web Symposium. “Trauma III 2014: New Paradigm of Care: “How I do It!”. Akron Children’s Hospital. 2/2014
- 29) **Course Director:** International Web Symposium “Focus on Technique: Pediatric Laparoscopic Hernia Repair”. Akron Children’s Hospital. 3/2014
- 30) **Course Director:** International Web Symposium “Adolescent Obesity: Current Concepts and Controversies”. Akron Children’s Hospital. 3/2014
- 31) **Course Director:** “Advanced Laparoscopic Ventral Hernia Repair: Perspectives, Insights, and Solutions”. Akron Children's Hospital. 3/2014
- 32) **Course Faculty:** “Neuroendoscopy Techniques and Pearls”. Akron Children’s Hospital. 6/2014
- 33) **Course Director:** International Web Symposium “Bridging the Gap in Concussion Treatment”. Akron Children’s Hospital. 7/2014
- 34) **Course Director:** International Web Symposium “Current Concepts and Controversies in Pediatric Surgery Annual Update”. Akron Children's Hospital. 9/2014
- 35) **Course Faculty:** International Web Symposium “Pediatric Colorectal, Motility and Pelvic Reconstruction Conference”. Nationwide Children’s Hospital, Columbus, Ohio. 11/2014
- 36) **Course Faculty:** International Web Symposium “Innovation & Management of Pediatric Intestinal Failure”. Cincinnati Children’s Hospital Medical Center. 12/2014
- 37) **Course Faculty:** International Web Symposium “Complexities in Pediatric Upper Aerodigestive and Esophageal Surgery”. Cincinnati Children’s Hospital Medical Center. 12/2014
- 38) **Course Faculty:** International Web Symposium “The Evaluation and Management of Hirschsprung Disease”. Cincinnati Children’s Hospital Medical Center. 2/2015
- 39) **Course Faculty:** International Web Symposium “Update on Cloaca & Complex Anorectal Malformations” Cincinnati Children’s Hospital Medical Center. 9/2015
- 40) **Course Faculty:** International Web Symposium “Innovations in the Management of Pectus Deformities”. Cincinnati Children’s Hospital Medical Center. 9/2015
- 41) **Course Director:** International Web Symposium “Annual Pediatric Surgery Update Course”. Akron Children's Hospital, 10/2015
- 42) **Course Director:** International Web Symposium “Pediatric Trauma-Are You Ready?” Cincinnati Children’s Hospital Medical Center. 12/2015
- 43) **Course Director:** International Web Symposium “Stay Current in Pediatric Surgery: Annual Update Course 2016” Akron Children’s Medical Center. 8/2016
- 44) **Course Director:** International Web Symposium “Pediatric Trauma: It Takes a Multi-Disciplinary Village” Cincinnati Children’s Hospital Medical Center. 9/2016
- 45) **Course Director:** “Stay Current: Laparoscopic Pediatric Hernia Repair Live Online Course” Akron Children’s Medical Center. 12/2016
- 46) **Course Director:** “Complex Pediatric Anorectal Malformations: Better Outcomes with Collaborative Care”. Cincinnati Children’s Hospital Medical Center. 1/31/2017
- 47) **Course Faculty:** International Web Symposium “Spina Bifida-Medical and Surgical Collaborative Care”. Cincinnati Children’s Hospital Medical Center. 2/2017
- 48) **Course Faculty.** International Web Symposium “Pediatric Oncofertility: A Comprehensive Review”. Cincinnati Children’s Hospital Medical Center. 6/28/2017
- 49) **Course Faculty.** International Web Symposium “From Infants to Adults: New Horizons in Medical and Surgical Fontan Management”. Cincinnati Children’s Hospital Medical

Center. 6/28/2017

- 50) **Course Director:** International Web Symposium “Stay Current in Pediatric Surgery: Annual Update Course 2017” Akron Children’s Medical Center. 8/2017
- 51) **Course Director:** International Web Symposium “2017 Annual Stay Current: Laparoscopic Pediatric Hernia Repair Live Online Course” Akron Children’s Hospital. 8/2017

Invited Faculty, Lecture and Visiting Professorships:

- 1) Advancements in Medical Technology: Peripheral Computing, Children’s National Hospital, Anesthesia Department Grand Rounds 11/2000
- 2) Advancements in Medical Technology: Peripheral Computing, The George Washington University Hospital, General Surgery Grand Rounds 2/2001
- 3) Advancements in Medical Technology: Peripheral Computing, Medical Society of Washington DC, 02/2001.
- 4) Advancements in Medical Technology: Peripheral Computing, Holy Cross Hospital, General Surgery Grand Rounds 03/2001.
- 5) Advancements in Medical Technology: Peripheral Computing, The Cleveland Clinic Foundation, Consultant to Graduate Medical Education Office 05/2001.
- 6) Panelist: “Skin Substitutes”. American Pediatric Surgical Association (APSA) Pediatric Burn Consensus Conference, Chicago IL, 7/29/2001.
- 7) Advancements in Medical Technology: Peripheral Computing, Thomas Jefferson University, Department of Transplant Surgery Grand Rounds 09/2001.
- 8) Advancements in Medical Technology: Peripheral Computing Seminar, Medical Society of Washington, DC, 10/2001.
- 9) Advancements in Medical Technology: Peripheral Computing, The George Washington University Departments of Surgery Anesthesia, and ICU Grand Rounds 02/2002.
- 10) Seminar in Advancements in Medical Technology: Peripheral Computing, Medical Society of DC, 05/2002.
- 11) Modern Burn Care: National Safe Kids Conference—Harrisburg Pennsylvania, 10/25/02.
- 12) Advancements in Medical Technology –Peripheral Computing, The Cleveland Clinic Foundation, Graduate Medical Education Office 01/2003.
- 13) Current Controversies in the Management of Appendicitis: Holy Cross Hospital, Shady Grove, MD, 05/2007
- 14) **Panelist:** “Reoperative Laparoscopy in Children”. Reoperative Laparoscopy Panel, Society of American Gastrointestinal Endoscopic Surgeons (SAGES), Las Vegas, NV, 05/2007
- 15) **Course Director** , Current Concepts in Pediatric Surgery, Children’s National Medical Center, August 24-26, 2007
- 16) Necrotizing Enterocolitis: Where Are We Know: - Presbyterian St. Luke’s Hospital, Denver, CO, 11/2007
- 17) **Course Faculty:** Senior Pediatric Surgery Fellow’s Course in Advanced Laparoscopy, “Pediatric Surgical Endoscopy”, University of Alabama Children’s Hospital, Birmingham, Alabama, 03/08
- 18) Advances in Neonatal Surgery – Case Western Reserve University, Department of OBGYN Grand Rounds. 03/2008
- 19) **Panelist:** “Endoscopic Therapy for Esophageal Atresia”. Pediatric Surgical Endoscopy Panel. Society of American Gastrointestinal Endoscopic Surgeons (SAGES), Las Vegas, NV, 05/2008

- 20) New Procedures and Technologies in Minimally Invasive Pediatric Surgery- 90 Minute Pediatric CME Update, Marriott East, Cleveland, OH, 05/28/2008
- 21) **Course Faculty:** International Summit on Single Port Access and N.O.T.E.S, “Single Port Access Surgery in Children.” Case Western Reserve University, 06/08
- 22) **Course Faculty:** Society of American Gastrointestinal Endoscopic Surgeons (SAGES), Minimally Invasive Surgery Fellow’s Course, Cincinnati, OH, 8/08
- 23) Advances in Pediatric Surgery: Pediatric Clinical Biennial Conference: Ethical Controversies in Pediatric Surgery, Rainbow Babies and Children’s Hospital, Cleveland, OH 09/08
- 24) Advances in Pediatric Surgery: The New Frontier: Metro Health Medical Center, Pediatric Grand Rounds, 10/2008
- 25) **Course Faculty:** Junior Pediatric Surgery Fellow’s Course in Basic Laparoscopy, “Minimally Invasive Therapies for Empyema”, Northwestern University, Children’s Memorial Hospital, Chicago, IL, 11/08
- 26) **Course Faculty:** Annual Review in General Surgery, “Single Site Surgery and Needlescopic Surgery”, Case Western Reserve University, 11/08
- 27) **Course Director:** Pediatric GERD, Controversies and Evolving Therapies, International Web Symposium, Case Western Reserve University, 05/18/09
- 28) **Course Co-Coordinator:** Advanced Laparoscopic and Single Incision Course, International Pediatric Endosurgery Group (IPEG), Phoenix, Arizona, 05/21- 05/22/09
- 29) **Panelist:** “Humanitarian Use Devices and Orphan Diseases,” From Medical Device To Field Development Session, Society of American Gastrointestinal Endoscopic Surgeons (SAGES), Phoenix, AZ, 05/24/2009
- 30) **Moderator:** Scientific Session, NOTES, Single Incision Access Surgery, and Urology, Internationale Pediatric Endosurgery Group (IPEG), Phoenix, AZ, 5/25/2009
- 31) **Moderator:** Poster Session, International Pediatric Endosurgery Group (IPEG), Phoenix, AZ, 5/25/2009
- 32) **Course Faculty:** SAGES Advanced Laparoscopic Hernia Surgery Resident Course, “Pediatric Hernias”, Norwalk, CT, 9/09
- 33) **Course Faculty:** Annual Review in General Surgery, “What’s New in Pediatric Surgery for The General Surgeon” and “Single Site Surgery and Needlescopic Surgery”, Case Western Reserve University, 11/2009
- 34) **Course Faculty:** IPEG Advanced Pediatric Laparoscopic Course, “Single Incision Surgery”, Chicago, Il, 3/2010
- 35) **Course Faculty:** Senior Pediatric Surgery Fellow’s Course in Advanced Laparoscopy, “Pediatric Surgical Endoscopy”, University of Alabama Children’s Hospital, Birmingham, Alabama, 04/09/2010
- 36) **Course Faculty:** SAGES Advanced Laparoscopic Hernia Surgery Resident Course, “Pediatric Hernias for The Adult General Surgeon “, Norwalk, CT, 6/3/2010.
- 37) **Course Faculty:** Advanced Endoscopic Course, Single Port Surgery, IPEG, Hawaii, 6/9/2010
- 38) **Panel Chair:** “The Great Gonad Debate”, IPEG, Hawaii, 6/10/10
- 39) **Panelist:** “Inguinal Hernia Repair-MIS”, MIS vs. Open – Controversies in Minimally Invasive Surgery. IPEG, Hawaii, 6/10/2010
- 40) **International Course Faculty:** Course Faculty, S - PORTAL Surgery Course, “S-PORTAL in children”, University College London Hospital, London, England, 07/09/2010
- 41) **International Course Faculty:** Singleport Laparoscopic Surgery, Vivantes Endoscopic Training Center, Berlin, Germany, 9/16/2010

- 42) Pediatric Hernias for The Adult General Surgeon, University Hospitals, Case Medical Center, Case Western Reserve University. 10/06/10
- 43) **International Course Faculty:** IRDC Academy, Universitat Leipzig, International Training Course for Single Port Surgery in Pediatrics, Leipzig, Germany, October 1-2, 2010.
- 44) **Course Faculty:** Sixth Annual Surgery Update Course,” What’s New That The General Surgeon Needs To Know About Pediatric Surgery” and “Single Site Surgery & Needlescopic Surgery: The Wave Of The Future Or Passing Fad?” Case Western Reserve University, 11/12/2010
- 45) **International Lecture:** The Future of Single Port Laparoscopy. The 22nd Annual Congress of the Asian Association of Paediatric Surgeons. Kuala Lumpur, Malaysia , February 2010
- 46) **International Lecture:** “ Principles of Single Port Laparoscopy Surgery”, The 22nd Annual Congress of the Asian Association of Paediatric Surgeons, Kuala Lumpur, Malaysia, 02/2010
- 47) **International Lecture:** “Applications of Single Port Laparoscopy The 22nd Annual Congress of the Asian Association of Paediatric Surgeons, Kuala Lumpur, Malaysia, 02/2010
- 48) **International Lecture:** National Meeting of The Cirugía Infantil y Neonatal, Clínica Las Condes, Laparoscopic Inguinal Hernias, Santiago, Chile, 04/14/2010 – 04/16/2010
- 49) **International Lecture:** National Meeting of The Cirugía Infantil y Neonatal, Clínica Las Condes, Single Port Laparoscopy in Children, Santiago, Chile, 04/14/2010 – 04/16/2010
- 50) **International Lecture:** National Meeting of The Cirugía Infantil y Neonatal, Clínica Las Condes, Virtual Education, Santiago, Chile, 04/14/2010 – 04/16/2010
- 51) **International Lecture:** “Single Port Laparoscopic Surgery”, 48th Congress of The German Society for Paediatric Surgery, 106th Annual Meeting of The German Society for Pediatric and Youth Medicine (DGKJ), Potsdam, Germany, 9/17/2010
- 52) **International Keynote Speaker:** “Single Port Surgery: State of the art.” Groupe D’Etude De Coeliochirurgie. XIX Renyiu du GECEI, Venice, Italy, 10/09/2010
- 53) Global Virtual Education: Breaking Geographic Boundaries, Out of the Box: Humanism in Pediatric Surgery. Rainbow Babies and Children’s Hospital, Case Western Reserve University, Cleveland, OH, 10/14/10
- 54) **International Lecture:** Global Virtual Education: Breaking Geographic Boundaries, Out of the Box: Humanism in Pediatric Surgery. ELSA 2010 Meeting, Hanoi, Vietnam, 11/26/10.
- 55) **International Lecture:** Pediatric Single Port Laparoscopic Surgery. ELSA 2010 Meeting, Hanoi, Vietnam, 11/26/2010
- 56) **Course Faculty:** Advances in Minimally Invasive Surgery 2011. Marco Island, 2/18/2011 – 2/20/2011
- 57) Online Interactive Symposium: The New Paradigm in Clinical Education from a Physicians Perspective. Device and Diagnostic Clinical Training and Education Conference. Dallas, TX, 2/28/2011
- 58) Adolescent Inguinal Hernia Repair. Adolescent Surgery Session. Society of American Gastrointestinal Endoscopic Surgeons (SAGES), San Antonio, TX, 4/2/2011
- 59) **Course Faculty:** Senior Pediatric Surgery Fellow’s Course in Advanced Laparoscopy, Columbia University Medical Center, 04/16-17/2011
- 60) **International Course Chair:** Advanced Endoscopic Simulator Hands On Course, International Pediatric Endosurgery Group (IPEG), Prague, Czech Republic, 05/4/2011
- 61) **Panelist:** “Ethics of Innovation”. Emerging Technology Session. International Pediatric Endosurgery Group. Prague, Czech Republic, 5/5/2011
- 62) **Panelist:** “In Terms of Education”. Quo Vadis IPEG Session. International Pediatric Endosurgery Group. Prague, Czech Republic, 5/7/2011

- 63) Virtual Medical Education. OBGYN Grand Rounds. Case Western Reserve University, University Hospitals. 5/13/2011
- 64) **Course Faculty:** Single Port Surgery in Children. Reduced Port Surgery Group. Philadelphia, PA, June 6-7, 2011.
- 65) **International Course Faculty:** IRDC Academy, Universitat Leipzig, International Training Course for Single Port Surgery in Pediatrics, Leipzig, Germany, October 6-9, 2011.
- 66) **International Faculty:** IX Congreso de Cirugía Pediátrica del ConoSur de América - CIPESUR Punta Del Este, Uruguay, November 14-19, 2011
- 67) **Course Faculty:** Pediatric Surgery Fellow's Course in MIS, "Current Concepts and Controversies in Pediatric Hernias", Northwestern University, Children's Memorial Hospital, Chicago, IL, 12/11
- 68) **International Course Faculty:** Single Port Laparoscopy in Children, Centro de Entrenamiento e Investigación de Cirugía Laparoscópica y Mini Invasiva de la Facultad de Medicina de la Universidad Nacional del Nordeste, Corrientes, Argentina, 2012
- 69) **Course Faculty:** Abdominal Wall Reconstruction Summit. "Pediatric Abdominal Wall Defects". Breckenridge, Colorado. 1/12
- 70) **Panel Chair.** IPEG/ SAGES Joint Panel, "My Way is Better Than Yours". IPEG/SAGES, 03/08/2012, San Diego California
- 71) **Panelist,** Inguinal Hernias. "Laparoscopic Inguinal Hernias, How Does It Work?" IPEG, San Diego, CA, 03/08/2012
- 72) **International Faculty:** The 2nd KUWAIT Pediatric Surgery Conference. "Innovation in Pediatric Surgery" Kuwait, Saudi Arabia, 11/29-12/1/2012
- 73) Anorectal Malformations and Gynecologic Issues "Laparoscopic Hernia Repair" 1/2013, Vail, CO
- 74) **Course Faculty:** Pediatric Surgery: Only the Essentials. "Controversies in Pediatric Inguinal Hernia Surgery". Children's National Medical Center, Washington, DC. 7/2013.
- 75) **Session Chair:** Pediatric Surgery Video Session, American College of Surgeons, Washington, DC, 10/2013
- 76) **Invited Keynote Speaker:** Minimally Invasive Emergency Surgery. Japanese Society of Emergency Physicians. Tokyo, Japan, June 9-15, 2011
- 77) **Internatinal Lecture:** "Laparoscopic Inguinal Hernia Repair". Congreso Iberoamericano de Cirugia Pediatrica, Cartagena. 8/2012
- 78) **International Lecture:** "MIS in Trauma". Congreso Iberoamericano de Cirugia Pediatrica, Cartagena. 8/2012
- 79) **Grand Rounds:** "Pediatric Minimally Invasive Surgery: Fact, Future, or Fantasy?" Akron Children's Hospital. 8/2012.
- 80) **International Lecture:** "Laparoscopic Inguinal Hernias: Does it Make Sense?". XXXI de Cirurgia Congresso Brasileiro Pediatrica. 10/2012
- 81) **International Lecture:** "Global Virtual Education: The Future of Medical Education". XXXI de Cirurgia Congresso Brasileiro Pediatrica. 10/2012
- 82) **Course Faculty:** Excellence in Pediatric Specialty Care. Neonatal MIS "Basics for Neonatal MIS" 1/2013, Vail, CO
- 83) **Course Faculty:** Gastro-Esophageal Reflux Disease "Controversial issues: anti-reflux procedures in neonates/redo fundoplication/anti-reflux operations and asthma/do you need a G-tube" 1/2013, Vail, CO
- 84) The Role of Gastric Electrical Stimulation for The Treatment of Gastroparesis. General Surgery Grand Rounds. Cleveland Clinic. 2/2013
- 85) "Gastric Electrical Stimulation for Gastroparesis: Fact or Fantasy". Invited Grand Rounds, Metro Health System. 3/2013.

- 86) PLC Speaker Series at the National Inventors Hall of Fame School/Center for STEM Learning. March 2013.
- 87) **Panel Chair:** Building Collaborations for Surgical Innovation and Education. ABIA, Akron, Ohio. April 2013
- 88) **Course Faculty:** SAGES Advanced Laparoscopic Hernia Surgery Resident Course, Tampa, FL, 5/2013
- 89) **Panelist:** Reduced Scar Surgery. 22nd Annual Congress for Endosurgery in Children. IPEG/SAGES Beijing, China. 6/2013
- 90) **Panelist:** Pediatric Surgery Video Session, American College of Surgeons Annual Clinical Congress, October 23-27, 2013
- 91) **Course Faculty:** Pediatric Surgery: Tricks of the Trade. "Laparoscopic Hernia With Injury. Akron Children's Hospital. 12/18/13
- 92) **Course Faculty:** Excellence in Pediatric Specialty Care. Telemedicine "Web-Based Education" 1/2014, Vail, CO.
- 93) **Course Faculty:** Excellence in Pediatric Specialty Care. Esophageal Atresia "Future Treatment Considerations" 1/2014, Vail, CO.
- 94) **Course Faculty:** Excellence in Pediatric Specialty Care. Pediatric MIS "Where do we Stand with Pediatric Hernias?" 1/2014, Vail, CO.
- 95) Grand Rounds / Visiting Professor: Children's National Medical Center, 10th Annual Richard M. Schisgall Memorial Lecture. 2/2014. Washington, D.C.
- 96) **Instructor:** ATLS Provider Course. Radiographic Identification of spine injuries, 5/2014, Akron, Ohio
- 97) **Moderator:** "Abstracts on New and Innovative Techniques and Procedures" (APSA), Phoenix, Arizona. 5/2014
- 98) **Moderator:** "Pediatric Surgery Case Debates and Controversies" (APSA), Phoenix, Arizona. 5/2014
- 99) **Panel Chair.** Morning Scientific Video Session I: "Coolest Tricks, Extraordinary Procedures" IPEG Edinburgh, Scotland. 7/2014
- 100) **Panelist.** Single Site Surgery. IPEG. Edinburgh, Scotland. 7/2014
- 101) **Panelist.** Pediatric Surgery Video Session. ACS. San Francisco, CA. 10/2014
- 102) **Course Faculty.** Telemedicine: The Rapidly Expanding Field of Video Based Telemedicine Healthcare. ACS. San Francisco, CA. 10/2014
- 103) **Course Faculty.** Mini Lap. International Symposium on Endoscopic Surgery in Infants And Children. Vail, CO. 1/2015
- 104) **Course Faculty.** Gastric Pacing, Surgical Techniques and Results. International Symposium on Endoscopic Surgery in Infants and Children. Vail, CO. 1/2015
- 105) **Course Faculty.** Update on Telemedicine, Tele-Education and Telementoring. International Symposium on Endoscopic Surgery in Infants and Children. Vail, CO. 1/2015
- 106) **Course Faculty.** Update on Lap Hernia. International Symposium on Endoscopic Surgery in Infants and Children. Vail, CO. 1/2015
- 107) **Instructor.** Surgical Anatomy Course. Northeast Ohio Medical University. Rootstown, Ohio. 3/2015
- 108) **Course Faculty.** Hands on Lab: Innovations in Simulation Based Education for Pediatric Surgeons. Lap Inguinal Hernia. IPEG. Nashville, TN. 4/2015
- 109) **Course Faculty.** Expert Panel: Bridging the Education Gap with New Innovations. Web-Based Learning Solutions for Pediatric Surgeons. IPEG. Nashville, TN. 4/2015
- 110) **Co-Moderator.** Concurrent Session: Flexible/Therapeutic Endoscopy. SAGES. Nashville, TN. 4/2015

- 111) **Chair.** Joint Session IPEG/SAGES: Adolescent Achalasia: The Great Debate. SAGES. Nashville, TN. 4/2015
- 112) **Course Faculty.** Groin Controversies: The Annual Pediatric Surgery Only The Essentials Course. Children's National Medical Center. Washington, DC. 7/2015
- 113) **Course Faculty.** Project 6 Summit. SAGES Telementoring Initiative. Los Angeles, CA. 8/2015
- 114) Pediatric Residency Noon Conference. "Pediatric Surgery Basics" Akron Children's Hospital. 11/2015
- 115) M1 Anatomy Hands on Course. Northeast Medical University. Rootstown, Ohio. 11/2015
- 116) **Grand Rounds/Visiting Professor.** "Pediatric Inguinal Hernia Repair: Papa's Got a Brand New Bag" Cincinnati Children's Hospital Medical Center. 12/2015
- 117) **Course Faculty.** Advanced Endoscopy in Children. International Symposium on Minimally Invasive Surgery in Infants and Children. Rocky Mountain for Children. Vail, CO. 1/2016
- 118) **Course Faculty.** SAGES. Boston, MA. 3/2016
- 119) **Co-Chair.** Telementoring – A New Paradigm in Surgical Training. SAGES. Boston, MA. 3/2016
- 120) Advances in Minimally Invasive Pediatric Surgery: Fact, Fiction, or Future. Pediatric General Surgery Mahoning Valley Spring Update. 4/2016
- 121) **Course Faculty.** APSA Annual Meeting. San Diego, CA. 5/2016
- 122) **Course Faculty.** 60th Annual Congress of the Chilean Chapter of the American College Of Surgeons. Santiago, Chile. 5/2016
- 123) **Course Faculty.** Interactive Postgraduate Session: "The Experts Want to Talk To You" Laparoscopic Inguinal Hernia. IPEG's 25th Annual Congress for Endosurgery in Children. Fukuoka, Japan. 5/2016
- 124) **Grand Rounds.** Needles, Nodes and Navels: Updates on Minimally Invasive Surgery for Children and Adolescents. Mahoning Valley Community Pediatrics. 6/2016
- 125) **Course Faculty.** Inguinal & Umbilical Hernias, Intussusception. Pediatric Surgery Essentials Fellows Course. Washington, DC. 7/2016
- 126) **International Lecture.** Esophageal Atresia & New Approach Tendencies. XLIX Congreso Nacional De Cirugia Pediatrica. Chihuahua, MX. 9/2016
- 127) **International Lecture.** The Evolution of the Correction of Laparoscopic Inguinal Hernias, Current Concepts & Controversies. XLIX Congreso Nacional De Cirugia Pediatrica. Chihuahua, MX. 9/2016
- 128) **International Lecture.** Use of Gastric Electrical Stimulation for Gastroparesis. XLIX Congreso Nacional De Cirugia Pediatrica. Chihuahua, MX. 9/2016
- 129) **International Lecture.** Minimally Invasive Emergency Pediatric Surgery. XLIX Congreso Nacional De Cirugia Pediatrica. Chihuahua, MX. 9/2016
- 130) **International Lecture.** The New Skills Acquisition Model. Virtual Educational & Telementoring. XLIX Congreso Nacional De Cirugia Pediatrica. Chihuahua, MX. 9/2016
- 131) **International Lecture.** Advanced Minimally Invasive Pediatric Surgery: Fact, Future, Fiction. XLIX Congreso Nacional De Cirugia Pediatrica. Chihuahua, MX. 9/2016
- 132) **Course Faculty.** Laparoscopic Inguinal Hernia Repair Without Mesh. 2nd Annual Global Symposium on Robotic-Assisted & Minimally Invasive Hernia Repair. New York. 9/2016
- 133) **Panelist.** Inguinal Hernia Repairs. 2nd Annual Global Symposium on Robotic-Assisted & Minimally Invasive Hernia Repair. New York. 9/2016
- 134) **Course Faculty.** Re-Imagining Children's Surgery through Global Innovation & Integration. WOFAPS. Washington, DC. 10/2016

- 135) **Grand Rounds.** Laparoscopic Indirect Inguinal Hernia Repair: Adults Are Just Big Children. Department of Surgery. The Woman & Children's Hospital of Buffalo. Buffalo, NY. 11/2016
- 136) **Grand Rounds.** Gastric Electrical Stimulation For The Treatment of Gastroparesis in Children. Pediatric Surgery Grand Rounds. The Woman & Children's Hospital of Buffalo. Buffalo, NY. 11/2016
- 137) **Grand Rounds.** Modern (Surgical) Learning: Textbook or Facebook? Pediatric Surgery Grand Rounds. The Woman & Children's Hospital of Buffalo. Buffalo, NY. 11/2016
- 138) **Course Faculty.** Advances in Mini-Lap. Rocky Mountain Hospital for Children International Symposium on Minimally Invasive Surgery in Infants & Children. Vail, CO. 1/2017
- 139) **Course Faculty.** Why Don't Surgeons Want to Operate Anymore? Rocky Mountain Hospital for Children International Symposium on Minimally Invasive Surgery in Infants & Children. Vail, CO. 1/2017
- 140) **Presenter.** Is High Ligation of the Sac Appropriate for Adults? AHS 18th Annual Hernia Repair. Cancun, MX. 3/2017
- 141) **Course Faculty.** SAGES. Houston, TX. 3/2017
- 142) **Presenter.** How do/will pediatric surgeons want to receive information-now and in the future? Maintaining Competency in Pediatric Surgeons. EDU Pediatric Surgeons Meeting. Philadelphia, PA. 4/2017
- 143) **Faculty.** Case Debates and Controversies. APSA. Hollywood, FL. 5/2017
- 144) **Grand Rounds.** Keeping on the Cutting Edge of Medicine: Digital Solutions to The New Impossible. Louis Stokes Cleveland VA Medical Center. Cleveland, Ohio. 5/2017
- 145) **Grand Rounds.** "Keeping on the Cutting Edge: Digital Solutions to the New Impossible". Children's Mercy Kansas City. 5/2017
- 146) **Grand Rounds.** "Keeping Up With Expedient Growth: Paddle or Parish" Cincinnati Children's Hospital Medical Center. Cincinnati, Ohio. 5/2017
- 147) **Key Note Speaker.** "Keeping on the Cutting Edge of Surgery: Digital Solutions to The Impossible". Veterinary Endoscopy Society. Cabo San Lucas, Mexico. 6/2017
- 148) **Key Note Speaker.** "Hiding The Scars: Fact, Future, or Fantasy?". Veterinary Endoscopy Society. Cabo San Lucas, Mexico. 6/2017
- 149) **Physician Speaker.** "Wait, You Expect Me to Talk to Referring Physicians, I Never Learned That in Medical School". AAPL 2017 Annual Conference. Naples, Florida. 6/2017
- 150) **Course Faculty.** Ipeg's 26th Annual Congress for Endosurgery in Children. Expert Panel "Oh let's just do it open"- Inguinal Hernia. London, England. 7/2017
- 151) **Course Faculty.** Hernias, Meckel's, Malrotation. Pediatric Surgery Essentials Fellows Course. Children's National Medical Center. Washington, DC. 7/2017
- 152) **Course Faculty.** 50th Annual Meeting and first Latin American Ipeg chapter meeting. Cabo San Lucas, Mexico. 9/2017
- 153) **Invited Guest.** Lillipution Surgical Society Meeting. Oklahoma City, Oklahoma. 9/2017
- 154) **International Lecture.** "New multimedia advances in surgical information" 48th National Meeting of the Italian Society of Pediatric Surgery. Messina (Italy). 10/2017
- 155) **Key Note Speaker.** "Approaching the digital revolution in medicine: Things are about to really change – Are you ready?" 3rd Pediatric Surgery Conference & IPEG Middle East Chapter Workshop. Kuwait. 3/2018
- 156) **International Lecture.** "What's new in Pediatric Surgery? A review of the top new ideas" 3rd Pediatric Surgery Conference & IPEG Middle East Chapter Workshop. Kuwait. 3/2018

- 157) **International Lecture.** “Gastric stimulation: Is Gastroparesis a surgical disease?” 3rd Pediatric Surgery Conference & IPEG Middle East Chapter Workshop. Kuwait. 3/2018
- 158) **Internal Lecture.** “New ideas in inguinal hernia repair” 3rd Pediatric Surgery Conference & IPEG Middle East Chapter Workshop. Kuwait. 3/2018
- 159) **Course Faculty.** SAGES 2018 Annual Meeting-16th World Congress of Endoscopic Surgery. Seattle, Washington. 4/2018.
- 160) **International Lecture.** “Structured surgical training using modern technical facilities” Congress of the German Society for Surgery. Berlin, Germany. 4/2018.
- 161) **International Lecture.** “Surgical broadcasting applied” Congress of the German Society For Surgery. Berlin, Germany. 4/2018.
- 162) **International Lecture (Virtual Conference).** “Tips to publish in medical journals: what, how, and where?” 52nd Congreso Argentino de Cirugia Pediatrica. 10/2018.
- 163) **Course Faculty.** “The Surgical Management of Reflux” The Sixth Annual Contemporary Management of Aerodigestive Disease in Children. Nashville, TN. 12/2018.
- 164) **Course Director.** “Gastric stimulation: fact or fantasy”. 2019 International MIS and Surgical Innovation Conference, Vail, CO. 2/2019.
- 165) **Course Director.** “Digital disruption of medical knowledge through AI, platforms, and crowds”. 2019 International MIS and Surgical Innovation Conference, Vail, CO. 2/2019.
- 166) **Session Moderator:** “Appendicitis Battle Royale! Rapid Fire Debates of Tough Situations.” IPEG’s 28th Annual Congress for Endosurgery in Children, Santiago, Chile. 3/22/19.
- 167) **Course Faculty.** “Treatment of Inguinal Hernias: For Laproscopic High Ligation.” SAGES Annual Meeting, Baltimore, MD. 4/3/19.
- 168) **Course Faculty.** “Digital Disruption of Academic Medicine.” APSA Annual Meeting, Boston, MA. 05/20/19.
- 169) **Course Faculty.** “How to Build and Maintain a Digital Portfolio/Utilize Technology in Academic and Clinical Practice.” APSA Annual Meeting, Boston, MA. 05/22/19.
- 170) **International Lecture.** “The Digital Future of Academic Medicine: Nothing will be the Same.” European Paediatric Surgeon’s Association Annual Meeting, Belgrade, Serbia. 06/14/19.
- 171) **Visiting Professor.** “The Digital Disruption of Academic Medicine: Nothing will Look the Same” UT Southwestern, Dallas, TX. 06/27/19.
- 172) **Course Faculty.** Journal of Pediatric Surgery Lecture. “The Influence of Big Data and Social Media on Surgeons Today” BAPS Congress 2019, Nottingham, UK. 07/05/19.
- 173) **Course Faculty:** “Hernias, Meckel’s and Intestinal Malrotation.” Pediatric Surgery Review Course, Washington DC. 8/17/19.
- 174) **Course Faculty.** “Surgical Innovation: Surgical Innovation through Digital Education.” iSPI PEDS2040 Conference, Huntington Beach, CA. 8/20/19.
- 175) **International Lecture.** “The Digital Disruption of Academic Medicine: Nothing Will Look the Same (Even for Surgeons). Shaping the Future of Pediatrics. Rome, Italy. 10/2/19.
- 176) **Course Faculty:** “Digitizing Surgical Knowledge: Ending Borders and Boredom”. AIMED, Miami Beach, FL. 10/9/19.
- 177) **Course Faculty:** “Telemedicine, Telementoring, and Telehealth is a Surgical Practice” American College of Surgeons, San Francisco, CA. 10/28/19.
- 178) **Course Faculty:** “Digital Disruption of Medical Education” AIMed 19, Santa Ana, CA. 12/13/19.
- 179) **International Lecture.** “(R)evolution” 4Words20, Rome, Italy. 1/30/20.

- 180) **Course Faculty:** “Digitally Disrupting Medical Knowledge: Ending Bias, Borders, & Boredom.” Society for Pediatric Anesthesia, Nassau, Bahamas. 2/29/20.
- 181) **Visiting Professor.** “The Diminishing Value of Societies and Medical Publishing: How Will We Share Knowledge in the Future?” Virtual Grand Rounds, Boston Children’s Hospital, Boston, MA. 4/1/20.
- 182) **Invited Faculty.** “No Mesh Inguinal Hernia Repair: Perspective from Pediatric Surgery.” Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) Annual Meeting, Virtual. 8/12/20.

RESEARCH PRESENTATIONS:

Oral/Podium Research Presentations:

- 1) Discussant for “Robotic Assisted Donor Nephrectomy,” American College of Surgeons 87th Clinical Congress Motion Picture Session, New Orleans, LA, Jan 2001.
- 2) Ponsky TA, Brody F. Surgical Therapy for Biliary Dyskinesia: A Meta-analysis and Review of the Literature. Plenary Session Presentation, Society of American Gastrointestinal Endoscopic Surgeons, Scientific Session, Denver, March, 2004
- 3) Ponsky TA, Lukish JR, Single-site laparoscopic gastrostomy with an optical grasper: a novel technique. American College of Surgeons, Pediatric Video Session, New Orleans, LA, October, 8th, 2007
- 4) Ponsky TA, Rothenberg SR, The use of Endoloops in Thoracoscopic Lung Biopsies in Children, International Pediatric Endosurgery Group. Buenos Aires, Argentina, September 6th, 2007
- 5) Ponsky TA, Rothenberg SR, Development of minimally invasive surgery in infants less than 5kg: the first decade’s experience. Society of American Gastrointestinal Endoscopic Surgeons, Scientific Session, Philadelphia, PA, April, 2008
- 6) Ponsky TA, Rothenberg SR, Division of the mesoappendix with electrocautery in children is safe, effective, and cost-efficient. Cannes, France, June, 2008
- 7) Ponsky TA, Hafi M, Heiss K, Dinsmore J, Newman KD, Gilbert J. Inter-observer variation in the assessment of appendicitis, International Pediatric Endosurgery Group. Cannes, France, June, 2008
- 8) Ponsky TA, Rothenberg SS, Tsao K, Ostlie D, St Peter S, Holcomb GW. Thoracoscopy in Children: Is a Chest Tube Necessary? International Pediatric Endosurgery Group. Cannes, France, June, 2008
- 9) Rothenberg SS, Yoder S, Kay S, Ponsky TA. Initial Experience with Surgical Telementoring in Pediatric Laparoscopic Surgery Using Remote Presence Technology. International Pediatric Endosurgery Group. Cannes, France, June, 2008
- 10) Ponsky TA, Boulanger S, Chwals W, Barksdale E, Parry R. Preliminary Experience with Single Incision Laparoscopic Surgery in Children. International Pediatric Endosurgery Group. Phoenix, Arizona, April, 2009
- 11) Ponsky TA, Boulanger S, Chwals W, Barksdale E, Parry R. Single Site Laparoscopic Splenectomy in a Child. International Pediatric Endosurgery Group. Phoenix, Arizona, April, 2009
- 12) Ponsky TA, Boulanger S. Single Site Cholecystectomy in a Child. The 95th Annual Clinical Congress. American College of Surgeons. Chicago, IL October 2009

- 13) Trunzo JA, Ponsky TA, Chwals W, Onders R. First Report of Diaphragm Pacer Placement in a Ventilator-Dependent Quadriplegic Child. ACS, 95th Annual Clinical Congress. Chicago, IL October 2009
- 14) Ponsky TA, Barksdale E, Elmo MP, Onders R. Experience with diaphragm pacing in replacing mechanical ventilators in children. APSA, Orlando, FL, 5/18/2010
- 15) Ponsky TA, Pandya Y, Boulanger S, Diluciano J, Ibrahim A. Post-operative Patient Satisfaction With Single Site Surgery. IPEG, 19th Annual Congress, Hawaii, 6/11/2010
- 16) Ponsky TA, Single Port Cholecystectomy in Resident Training: A reproducible technique. IPEG, 19th Annual Congress, Hawaii, 6/11/2010
- 17) Blatnik JA, Harth KC, Krpata DM, Kelly KB, Schomisch SJ, Ponsky TA. Stitch vs. Scar, Evaluation of Laparoscopic Pediatric Inguinal Hernia Repair in a Rabbit Model. IPEG, 20th Annual Congress, Prague, Czech Republic
- 18) Gabarain G, Kanters, A, Ponsky, TA. 2011 Research Grant Presentation: “Long-Gap Pure Esophageal Atresia: Development of a Survival Rabbit Model and Minimally Invasive Repair Techniques”. IPEG, San Diego, CA, 03/08/2012
- 19) Kelly K, Krpata, D, Blatnik, J, Ponsky, TA. Suture choice matters in rabbit model of laparoscopic, pre-peritoneal, inguinal hernia repair. IPEG, San Diego, CA, 03/08/2012
- 20) Krpata D, Ponsky TA, Rosen M. Pre-Peritoneal Retro-muscular Flank Hernia Repair in a Child. American College of Surgeons Annual Clinical Congress, Chicago, IL, 10/2012
- 21) Raigani S, Ponsky TA. Novel Trick In The Management of a Recurrent Tracheal-Esophageal Fistula. American College of Surgeons Annual Clinical Congress, Chicago, IL, 10/2012
- 22) Stulberg J., Smith P., Spector M., Krpata D., Ponsky TA. Video-Assisted Thoracoscopic Surgery (VATS) Ligation of a Complete Vascular Ring. American College of Surgeons Clinical Congress. Washington, DC. 10/2013.
- 23) Cox S., Wolf A., Dorsey A., Abell T, Islam S., Brody F., Ponsky TA. Temporary and Permanent Gastric Electrical Stimulation in Children with Gastrostomy Tubes. American College of Surgeons Clinical Congress. Washington, DC. 10/2013.
- 24) Biteman B, Dorsey A, Ponsky TA. Twisted and Backwards: Situs Inversus, Malrotation, and Preduodenal Portal Vein: A laparoscopic adventure. Managing Abdominal Disasters Video Session. American College of Surgeons Clinical Congress. Washington, DC. 10/2013.
- 25) Jeh Yung, MD , Georgios Karagkounis, MD, Gavin Falk, MD, Todd Ponsky, MD, FACS, Akron Children’s Hospital; Cleveland Clinic Hiding The Scars. Evolution of the Pediatric Laparoscopic Cholecystectomy – The 2x2 Hybrid Technique. International Pediatric Endosurgery Group. Edinburgh, Scotland. 2014.
- 26) Hanna Alemayehu, MD , Diana Diesen, MD, Matt Santore, MD, Matthew Clifton, MD, Todd Ponsky, MD, Margaret Nalugo, MPH, Timothy Kane, MD, Mikael Petrosyan, MD, Ashanti Franklin, MD, George W Holcomb III, MD, MBA, Shawn D. St. Peter, MD. Minimally Invasive Surgery for Pediatric Trauma – A Multi-Center Review. IPEG Edinburgh, Scotland. 2014
- 27) Bruns, N., Garrison, A., Letourneau, P., Ponsky, T. Bilateral Thoracoscopic Symathectomy: A Demonstration of Technique. American College of Surgeons Clinical Congress 2014. San Francisco, CA. October 29, 2014.
- 28) Parry, R., Rothenberg, S., Bruns, N., Ponsky, TA. Thoracoscopic Resection of Intraparenchymal Bronchogenic Cyst: With a Little Bit of Help. American College of Surgeons Clinical Congress 2014. San Francisco, CA. October 29, 2014.

- 29) Nalugo, M. Ponsky, TA. Four Arguments for the Laparoscopic Pediatric Hernia Repair All in One Patient. American College of Surgeons Clinical Congress 2014. San Francisco, CA. October 29, 2014.
- 30) Bruns, N. E., Gibbons, A. T., Wyneski, M. J., Ponsky, T. A. Endoscopic Web Localization for Laparoscopic Duodenal Web Excision. IPEG. Nashville, TN. 2015.
- 31) Bruns, N. E., Irtan, S., Bogen, E. M., Kotobi, H., Rothenberg, S. S., Ponsky, T. A. Transatlantic Telementoring with Pediatric Surgeons: Technical Considerations and Lessons Learned. IPEG. Nashville, TN. 4/2015.
- 32) Bruns, N. E., Gibbons, A. T., Garcia, R., Wyneski, M. J., Ponsky, T. A. "Double endoscopy" As a method of establishing a neopylorus in inadvertent permanent stapled pyloric exclusion after gunshot wound. IPEG. Nashville, TN. 4/2015.
- 33) Bogen, E. M., Gjessing, P. F., Bruns, N. E., Warth, L. L., Patel, H. R. H., Lindsetmo, R., Ponsky, T. A. Use of a low-cost telementoring solution for the introduction of a new surgical procedure: Preliminary results. SAGES. Nashville, TN. 4/2015.
- 34) Bruns, N. E., Ponsky, T. A. From benchtop to bedside: Evolution of the modern laparoscopic pediatric inguinal hernia repair. American Pediatric Surgical Association Annual Meeting 2015. Fort Lauderdale, FL. May 2, 2015.
- 35) Bruns NE, Gibbons AT, Wyneski MJ, Ponsky TA. Endoscopic web localization for laparoscopic duodenal web excision. American College of Surgeons Clinical Congress 2015. Chicago, IL. October 7, 2015.
- 36) Bruns NE, Gibbons AT, Garcia R, Wyneski MJ, Ponsky TA. "Double endoscopy" As a method of establishing a neopylorus in inadvertent permanent stapled pyloric exclusion after gunshot wound. American College of Surgeons Clinical Congress 2015. Chicago, IL. October 7, 2015.
- 37) Bruns NE, Irtan S, Bogen EM, Kotobi H, Rothenberg SS, Ponsky TA. Transatlantic telementoring with pediatric surgeons: Technical considerations and lessons learned. American College of Surgeons Clinical Congress 2015. Chicago, IL. October 7, 2015.
- 38) Bruns NE, Shah MA, Dorsey AN, Ponsky TA, Soldes OS, Pediatric Surgery-A Changing Field: National Trends in Pediatric Surgical Practice. American Academy of Pediatrics 2015. National Conference & Exhibition. Washington, DC. October 24, 2015.
- 39) Glenn IC, Bruns NE, Hayek D, Hughes T, Ponsky TA. Rural Surgeons Would Embrace Surgical Telementoring for Help with Difficult Cases and Acquisition of New Skills. Oral presentation at Society for American Gastrointestinal and Endoscopic Surgeons Society of American Gastrointestinal and Endoscopic Surgeons 2016 Annual meeting. Boston, MA. March 2016.
- 40) Bruns NE, Glenn IC, McNinch NL, Rosen MJ, Ponsky, TA. Treatment of Routine Adolescent Inguinal Hernia Vastly Differs Between Pediatric Surgeons and General Surgeons. Society of American Gastrointestinal and Endoscopic Surgeons 2016 Annual Meeting. Boston, MA. March 2016.
- 41) Glenn IC, Bruns NE, Ponsky TA. Use of 5-mm Laparoscopic Stapler to Perform Open Small Bowel Anastomosis in Neonatal Animal Model. International Pediatric Endosurgery Group 25th Annual Congress. Fukuoka, Japan. 5/2016.
- 42) Bruns NE, Craner DR, Glenn IC, Schomisch SJ, Harrison MR, Ponsky TA. Magnetic Compression Anastomosis in a Porcine Esophageal Atresia Model. International Pediatric Endosurgery Group 25th Annual Congress. Fukuoka, Japan. 5/2016.
- 43) Bruns NE, Glenn IC, McNinch NL, Arps K, Ponsky TA, Schlager A. Approach to Recurrent Congenital Diaphragmatic Hernia: Results of an International Survey.

- International Pediatric Endosurgery Group 25th Annual Congress. Fukuoka, Japan. 5/2016.
- 44) Bruns NE, Glenn IC, Craner DR, McNinch NL, Schomisch SJ, Ponsky TA. Assessing the Adequacy of Absorbable Braided Suture for Laparoscopic High Ligation in Rabbits. International Pediatric Endosurgery Group 25th Annual Congress. Fukuoka, Japan. 5/2016.
- 45) Glenn IC, Abd-el-shafy I, Bruns NE, Prince JM, Lipskar AM, Ponsky TA. Simple Diverticulectomy is Adequate for Management of Bleeding Meckel's Diverticulum. Oral presentation at *World Federation of Association of Pediatric Surgeons (WOFAPS) 5th World Congress*. Washington, DC. October 2016.
- 46) Glenn IC, Bruns NE, Gabarain G, Craner DR, Schomisch SJ, Ponsky TA. Creation of an Animal Model for Long Gap Pure Esophageal Atresia. Oral presentation at *World Federation of Association of Pediatric Surgeons (WOFAPS) 5th World Congress*. Washington, DC. October 2016.
- 47) Notrica DM, Langlais CS, Linnaus ME, Lawson KA, Eubanks JW III, Alder AC, Garcia NM, Letton RW, Tuggle DW, Ponsky T, Ostlie D, Bhatia A, St. Peter SD, Leys C, Maxson RT. Effectiveness of ATOMAC Guideline for Blunt Pediatric Injury: A 3-Year 10-Center Prospective. Oral presentation at *12th Annual Academic Surgical Congress*. Las Vegas, NV. February 2017.
- 48) McGaha P III, Motghare P, Garcia NM, Lawson KA, Barczyk A, Langlais CS, Lissaus ME, Maxson RT, Eubanks JW III, Alder AC, Tuggle D, Ponsky TA, Ostlie DJ, St. Peter SD, Notrica DM, Letton R. FAST exam predicts the likelihood of failing non-operative management in pediatric solid organ injury: A prospective ATOMAC study. Podium presentation at *The Pediatric Trauma Society*. Nashville, TN. November 2016.
- 49) Raines AR, Garcia NM, Lawson KA, Langlais CS, Greenwell C, Letton RW, Maxson RT, Eubanks JW III, Adler AC, Tuggle D, Ponsky TA, St. Peter SD, Bhatia AM, Leys CM, Notrica DM,. Angioembolization in Pediatric Solid Organ Injury: The ATOMAC Protocol. Podium presentation at *2016 Annual Meeting of the Pediatric Trauma Society*. Nashville, TN. July 2016.
- 50) Notrica DM, Langlais CS, Leys C, Maxson RT, Garcia NM, Lawson KA, Letton RW, Eubanks JW III, Ponsky TA, et al. Use of Laparoscopy in Pediatric Blunt Liver and Spleen Injury: An Unexpectedly Common Procedure After Cessation of Bleeding. Podium presentation at the 2017 Western Pediatric Trauma Conference. Santa Barbara, CA. 7/2017.
- 51) Notrica DM, Langlais CS, Bhatia A, Letton RW, Alder A, St. Peter S, Ponsky TA, et al. What is The Incidence of Delayed Splenic Bleeding? Does it Really Exist? Podium presentation at the 2017 Western Pediatric Trauma Conference. Santa Barbara, CA. 7/2017.
- 52) Glenn IC, Bruns NE, Soldes OS, Ponsky TA. Prospective Observational Study to Assess the Need for Postoperative Antibiotics Following Surgical Incision and Drainage of Skin and Soft Tissue Abscess in Pediatric Patients. Podium presentation at American Pediatric Surgical Association 2017 Annual Meeting. Hollywood, FL. 5/2017.
- 53) Glenn IC, Abdulhai S, McNinch NL, Lally PA, Ponsky TA, Schlager A. Evaluating the Utility of the "Late ECMO Repair": A congenital Diaphragmatic Hernia Study Group Investigation. Plenary presentation at American Pediatric Surgical Association 2017 Annual Meeting. Hollywood, FL. 5/2017.

- 54) Khoiy KA, Abdulhai S, Glenn IC, Ponsky TA, Amini R. Biaxial Mechanical Response of Small Bowel Mesentery: Experimental Measurements and Constitutive Modeling. SB3C 2017, Arizona. June 2017.
- 55) Abdulhai S, Glenn IC, McNinch LN, Ponsky TA, Schlager A. Current Practices in the Management of Congenital Diaphragmatic Hernia (CDH) Patients Extracorporeal Membrane Oxygenation (ECMO): Results of an international survey of Pediatric Surgeons. Scientific Session Podium presentation at International Pediatric Endosurgery Group 2017 Annual Meeting. London, England. July 2017.
- 56) Abdulhai S, Glenn IC, Ponsky TA. Thoracoscopic Cervicothoracic Sympathectomy. Scientific Session Video Presentation at International Pediatric Endosurgery Group 2017 Annual Meeting. Longon, England. July 2017.
- 57) Bruns NE, Garrison AP, Glenn IC, Ponsky TA, Schlager A. Laparoscopic Upper Pole Partial Splenectomy: Technical Approach. *American College of Surgeons Clinical Congress 2017*. San Diego, CA. October 25, 2017

Poster Presentations

- 1) Kaczarowski D Ponsky T, Ratner L, Multiple Abdominal Organ Procurement From a Cadaveric Donor, American College of Surgeons 87th Clinical Congress Motion Picture Session, New Orleans, LA. Jan 2001.
- 2) Ponsky TA, Lukis JR, Nobuhara K, Powell D, Newman KD. Laparoscopy is Useful in the Diagnosis and Treatment of Foramen of Morgagni Hernia in Children, Southeastern Surgical in New Orleans. 2001.
- 3) Newman KD, Ponsky TA, Kittle K, Dyk L, Throop C, Geiseker K, Sills M, Gilbert J: Appendicitis 2000: Variability in Practice, Outcomes, and Resource Utilization at Thirty Pediatric Hospitals, American Pediatric Surgical. Assoc Meeting., Phoenix. May 2002.
- 4) Powell DM, Ponsky TA, Coppola C, Newman KD. The Use of Laparoscopic Mesenteric Lymph Node Biopsy in the Diagnosis of Mycobacterium Avium Infection in Children with HIV, 12th Congress for Endosurgery in Children, IPEG, Los Angeles, CA, March 10-13. 2003.
- 5) Ponsky TA, Gholizadeh M. McLaughlin P., et al. The Use of TransCyte, a Bioactive Skin Substitute in the Treatment of Toxic Epidermal Necrolysis, American Academy of Pediatrics, National Conference and Exhibition, New Orleans, November 1-5. 2003.
- 6) Ponsky TA, Lukish J, Newman KD, Eichelberger MR. The Mobile Solution to 80 Hour Work Week Errors, American Academy of Pediatrics, National Conference and Exhibition, New Orleans, November 1-5. 2003.
- 7) Ponsky TA, Nam A, Orkin B, Lin P. A Modified, Open, Ventral Hernia Repair with Fenestrated Mesh: Lessons Learned from Laparoscopy. Society of American Gastrointestinal Endoscopic Surgeons, Scientific Poster Session, Hollywood, Fl, April. 2005.
- 8) Pucci E, Ponsky TA, Zemon H, Brody F. Laparoscopic Splenectomy for Splenic Rupture Following Trauma. Society of American Gastrointestinal Endoscopic Surgeons, Scientific Poster Session, Hollywood, Fl, April. 2005.
- 9) Lukish JR, Powell D, Ponsky TA, Eichelberger M, Sandler A. Recurrent Inguinal Hernia in Children: A Dilemma of Diagnosis. Canadian Association of Pediatric Surgery, August. 2007.

- 10) Ponsky TA, Rothenberg SS. Experience with a new energy source for tissue fusion in pediatric patients. Society of American Gastrointestinal Endoscopic Surgeons, Philadelphia, PA, April. 2008.
- 11) Fraser J, Ponsky TA, Aduayo P, Boulanger S, Parry R, Nixdorff . Short term natural history for the standard approaches of gastrostomy tube placement in the pediatric patient. International Pediatric Endosurgical Group Annual Meeting, Phoenix, AZ, April. 2009.
- 12) Nixdorff N, Diluciano J, Ponsky T, Chwals W, Parry R, Boulanger S. Endoscopic U-Stitch technique for primary gastrostomy button placement. International Pediatric Endosurgical Group Annual Meeting, Phoenix, AZ. 2009.
- 13) Ponsky TA, Boulanger S, Chwals W. Preliminary experience with single incision laparoscopic surgery in children. International Pediatric Endosurgical Group Annual Meeting, Phoenix, AZ. 2009.
- 14) Ponsky TA, Boulanger S. Single site laparoscopic splenectomy in a child. International Pediatric Endosurgical Group Annual Meeting, Phoenix, AZ, 2009
- 15) Ponsky TA, Boulanger S, Chwals W. Early experience with single-site laparoscopic cholecystectomy. Canadian Association of Paediatric Surgeons Annual Meeting, Halifax, Nova Scotia. 2009.
- 16) Ibrahim A, Ponsky TA. Single Incision Laparoscopic Inguinal Repair in Children: A description of technique, IPEG, Hawaii. 2010.
- 17) Kanters A, Ponsky TA. Evaluation of Web-based Seminars as a Means of Continuing Medical Education, IPEG, Czech Republic. 2011.
- 18) Garrison, A, Ponsky, TA, Parry, RL,. Akron Children's Hospital. Paraesophageal Hernia in 2.7 KG Infant. IPEG. Edinburgh, Scotland. 2014.
- 19) Glenn IC, Bruns NE, Schomisch SJ, Ponsky TA. Creation of an Esophageal Atresia Animal Model Using a Bifurcated Esophagus to Maintain Digestive Tract Continuity. Poster presentation at *World Federation of Association of Pediatric Surgeons (WOFAPS) 5th World Congress*. Washington, DC. October 2016.
- 20) Bruns NE, Glenn IC, Gibbons AT, Hayek D, Mcninch NL, Ponsky TA, Soldes OS. Same-Day Discharge After Incision and Drainage of Soft Tissue Abscess in Diaper-Age Children is Safe and Effective. Poster presentation at *World Federation of Association of Pediatric Surgeons (WOFAPS) 5th World Congress*. Washington, DC. October 2016.
- 21) Abdulhai S, Glenn IC, Ponsky TA. Is Age at the Time of an Elective Umbilical Hernia Repair Associated with Recurrence?. Oral Poster presentation at the Pacific Association of Pediatric Surgeons. Seattle, WA. May 2017.
- 22) Abdulhai S, Glenn IC, McNinch LN, Ponsky TA, Schlager A. Current Practices in the Management of Congenital Diaphragmatic Hernia (CDH) Patients Requiring Extracorporeal Membrane Oxygenation (ECMO): Results of an international survey of Pediatric Surgeons. Poster presentation at Extracorporeal Life Support Organization 2017 Annual Meeting. Baltimore, VA. September 2017.
- 23) Glenn IC, Abdulhai S, McNinch NL, Lally PA, Ponsky TA, Schlager A. Evaluating the Utility of the "Late ECMO Repair": A Congenital Diaphragmatic Hernia Study Group Investigation. Poster Presentation at Extracorporeal Life Support Organization 2017 Annual Meeting. Baltimore, VA. September 2017.