



GREENVILLE  
HEALTH SYSTEM  
Clinical University

# GREENVILLE HEALTH SYSTEM SCHOLARLY ACTIVITY: OCT 1 2015 – SEPT 30 2016

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## CANCER INSTITUTE (INCLUDING ITOR & CIOS)

### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

1. Brown C, **Ben-Or S**, Walker P, Bowling M. The Impact of Electromagnetic Navigational Bronchoscopy on a Multidisciplinary Thoracic Oncology Program. *J Natl Compr Canc Netw*. 2016 Feb;14(2):181-4. PubMed PMID: 26850488.
2. Callihan P, Ghazalpour A, **Edenfield WJ**. A Reverant of the Pathogenic Germline Mutation in BRCA1 as a Possible Cause of Breast Cancer Chemoresistance. *GHS Proc*. May 2015; 1 (1): 52-54
3. DesRochers TM, Holmes L, O'Donnell L, Mattingly C, Shuford S, **O'Rourke MA, Rippon MB, Edenfield WJ**, Matthew R Gevaert, David E Orr, Howland E Crosswell. Macrophage incorporation into a 3D perfusion tri-culture model of human breast cancer. *Journal for ImmunoTherapy of Cancer*. Nov 2015 (suppl; 2 P401).
4. **Edenfield WJ**, Mattar B, Anthony SP, Mutch P, Chanas B, Smith M. Phase 1, Open-Label, Randomized, Bioequivalence Study of 2 Bendamustine Hydrochloride Formulations; A Ready-to-Dilute Low-Volume, Rapid Infusion Solution and a Lyophilized Powder Formulation. *Blood Journal*, Volume 126, Issue 23, page 4857. Dec 2015  
  
Edenfield J, **Schammel C**, Collins J, **Schammel D, Edenfield WJ**. Metaplastic Breast Cancer: Molecular Typing and Identification of Potential Targeted Therapies at a Single Institution. *Clin Breast Cancer*. 2016 Jul 25. pii: S1526-8209(16)30197-5. doi: 10.1016/j.clbc.2016.07.004. [Epub ahead of print] PubMed PMID: 27568101. *(also listed in Pathology (primary author))*
5. **Fanning S**, et al. Ublituximab (TG-1101), a Novel, Glycoengineered Anti-CD20 Antibody, in Combination with Ibrutinib Is Safe and Highly Active in Patients with Relapsed and/or Refractory Chronic Lymphocytic Leukemia: Results of a Phase 2 Trial. *BJH-2016-00977.R1*  
  
**Franco R., Hudson M.F., O'Rourke, M.A., Yates J., Leighton P., Hoopes S., McCormick D., Perkins L., Brant K.**, (December 2015). Electronic Generating the Treatment Summary (TS) and Survivorship Care Plan (SCP) for Cancer Survivors from a Tumor Registry [Abstract]. *(also listed in Nursing- primary author and IAHC)*  
  
**Franco R.**, Stokes S. A., **O'Rourke, M.A., Anderson, A.** (2015). Breast Cancer Survivors Preferences for Home Based Nutrition Interventions [Abstract]. *(also listed in Nursing- primary author)*
6. Gandhi AK, Vincent R, Carpio C, Stoppa AM, Gharibo MM, Damian S, Rasco DW, Ysebaert L, Cordoba R, Santoro A, **Edenfield WJ**, Pinto A, Lopez-Martin JA, Sancho JM, Panizo C, Wei X, Hagner P, Waldman M, Hege K, Chopra R, Pourdehnad M. CC-122 Expands Activated and Memory CD4 and CD8 T Cells *In Vivo* and Induces T Cell Activation *Ex Vivo* in Subjects with Relapsed or Refractory Diffuse Large B Cell Lymphoma and Multiple Myeloma. *Blood Journal*, Volume 126, Issue 23, page 2704, Dec 2015.



7. Garcia-Manero G, Gore SD, Kambhampati S, Scott B, Tefferi A, Cogle CR, **Edenfield WJ**, Hetzer J, Kumar K, Laille E, Shi T, MacBeth KJ, Skikne B. Efficacy and safety of extended dosing schedules of CC-486 (oral azacitidine) in patients with lower-risk myelodysplastic syndromes. *Leukemia*. 2016, April 30 (4) 889-96
8. **Gluck WL**. Prolonged Survival of a Patient with Relapsed, Metastatic, SPARC-Overexpressed Lung Adenocarcinoma Treated with Low-Dose nab-Paclitaxel. *Personalized Med Onc*. April 2016 Vol 5, No 3.
9. Hess, Huang, Hanlon, Robinson, Johnson, Chambers, Mannel, **Puls**, Davidson, Method, Havrilesky, Nelson, Alberts. Cognitive Function During Chemotherapy for Front-line Treatment in Ovarian, Primary Peritoneal, and Fallopian Tube Cancer. An NRG Study. *Gynecologic Oncology*: 139 (30: 541-545, 2015)
10. Hodi FS, Chesney J, Pavlick AC, Robert C, Grossmann KF, McDermott DF, Linette GP, Meyer N, **Giguere JK**, Agarwala SS, Shaheen M, Ernstoff MS, Minor DR, Salama AK, Taylor MH, Ott PA, Horak C, Gagnier P, Jiang J, Wolchok JD, Postow MA. Combined nivolumab and ipilimumab versus ipilimumab alone in patients with advanced melanoma: 2-year overall survival outcomes in a multicentre, randomised, controlled, phase 2 trial. *Lancet Oncol*. 2016 Sep 9. pii: S1470-2045(16)30366-7. doi: 10.1016/S1470-2045(16)30366-7. [Epub ahead of print] PubMed PMID: 27622997.  
**Hudson M.F., O'Rourke M.A., Susko K., Crowley E., Franco R.**, (2015). Psychometric Properties of an Inventory of Symptoms and Distress for Cancer Survivors [Abstract]. (*also listed in IAHC-primary author and Nursing*)
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13. Kunitake H, Russell MM, Zheng P, Yothers G, Land SR, Petersen L, Fehrenbacher L, **Giguere JK**, Wickerham DL, Ko CY, Ganz PA. Quality of life and symptoms in long-term survivors of colorectal cancer: results from NSABP protocol LTS-01. *J Cancer Surviv*. 2016 Aug 25. [Epub ahead of print] PubMed PMID: 27562475.
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15. Malangone S, **Campen CJ**. Hypercalcemia of Malignancy. J Adv Pract Oncol. 2015 Nov-Dec;6(6):586-92. Epub 2015 Nov 1. Review. PubMed PMID: 27648348; PubMed Central PMCID: PMC5017549. *(also in Pharmacy)*
16. Montgomery B, Eisenberger MA, Rettig MB, Chu F, Pili R, Stephenson JJ, Vogelzang NJ, Koltzky AJ, Nordquist LT, **Edenfield WJ**, Mamlouk K, Ferrante KJ, Taplin ME. Androgen Receptor Modulation Optimized for Response (ARMOR) Phase I and II Studies: Galeterone for the Treatment of Castration-Resistant Prostate Cancer. Clin Cancer Res. 2015 Nov 2.
17. **O'Rourke, M.A., Franco R., Susko K., Hendry W. M., Crowley E.**, Christ A, Ginsberg J, Burch J. (2015). Use of Heart Rate Variability (HRV) Biofeedback for Symptom Management among Cancer Survivors at the Greenville Health System Cancer Institute for Integrative Oncology and Survivorship (CIOS) [Abstract]. *(also listed in Nursing)*
18. **O'Rourke, M.A., Hoopes, S., Franco, R.** Summey, J.F., Mayo, R. (2016). Community Experience with a cancer survivor smoking cessation program. ASCO University, J Clin Oncol 34, 2016 (suppl 3S; abstr 182) *(also listed in Nursing)*
19. **O'Rourke, M.A., Hudson M.F., Franco R., Susko K., Crowley E., Sprouse C.** (2015). Characteristics of the Suscro Distress Inventory (SDI) for Cancer Survivors [Abstract]. *(also listed in Nursing and IAHC)*
20. Page BR, Shaw EG, Lu L, Bryant D, **Grisell D**, et al. Phase II double-blind placebo-controlled randomized study of armodafinil for brain radiation-induced fatigue. Neuro Oncol. 2015 Oct;17(10):1393-401. PubMed PMID: 25972454; PubMed Central PMCID: PMC4578583.
21. Ramirez KG, Koch MD, **Edenfield WJ**. Irinotecan-induced dysarthria: A case report and review of the literature. J Oncol Pharm Pract. 2016 Feb 23. pii: 1078155216634181. [Epub ahead of print] PubMed PMID: 26911479.
22. **Rappaport MJ, Showell DL, Edenfield WJ**. Metastatic Ghost Cell Odontogenic Carcinoma: Description of a Case and Search for Actionable Targets. Rare Tumors. 2015 Sep 7;7(3):5813. PubMed PMID: 26500725; PubMed Central PMCID: PMC4600987.  
  
Tedder M, Shi L, Si M, **Franco R**, Chen L. eMindfulness Therapy—A Study on Efficacy of Blood Pressure and Stress Control Using Mindful Meditation and Eating Apps among People with High Blood Pressure. Medicines 2015 Oct; 2: 298-309; doi:10.3390/medicines2040298. *(also listed in Nursing—primary author)*
23. Unger JM, Hershman DL, Arnold KB, Loomba R, Chugh R, Hwang JP, **O'Rourke MA**, Bhadkamkar NA, Wang LX, Siegel AB, Cooley TP, Berenberg JL, Bridges BB, Ramsey SD. Stepwise development of a cancer care delivery research study to evaluate the prevalence of virus infections in cancer patients. Future Oncol. 2016 Mar 8. [Epub ahead of print] PubMed PMID: 26952901.
24. Yu H, Batenchuk C, Badzio A, Boyle TA, Czapiewski P, Chan DC, Lu X, Gao D, Ellison K, Kowalewski AA, Rivard CJ, Dziadziuszko R, Zhou C, Hussein M, Richards D, Wilks S, Monte M,





**Edenfield W**, Goldschmidt J, Page R, Ulrich B, Waterhouse D, Close S, Jassem J, Kulig K, Hirsch FR. PD-L1 expression by two complementary diagnostic assays and mRNA in situ hybridization in small cell lung cancer. *J Thorac Oncol.* 2016 Sep 14. pii: S1556-0864(16)30947-9. doi: 10.1016/j.jtho.2016.09.002. [Epub ahead of print] PubMed PMID: 27639678.

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## BOOK AND BOOK CHAPTERS

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## REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. **Crowley E., Franco R., Hudson, M.F., O'Rourke M.A., Susko, K.** Psychometric Properties of a Distress Inventory [Abstract]. In: Southeastern Mental Health Symposium; 2016 May 6; Greenville, SC. Greenville Health System: Center for Integrative Oncology and Survivorship; 2015.
2. **Denham N., Franco R., Hanna J., Jesch E.D., McCormick D., Morrow J., O'Rourke M.A.**, Effects of a 12-week Supervised Group Exercise Program on Weight and Body Composition in an Oncology Rehab Program [Abstract]. In: 8th Biennial Cancer Survivorship Research Conference: Innovation in a Rapidly Changing Landscape; 2016 June 17-19; Washington, DC. Greenville Health System: Center for Integrative Oncology and Survivorship.
3. **Franco, R.** Building a Survivorship Program. Society for Radiation Oncology Administrators. San Antonio, Texas. 19 October 2015.
4. **Bui, K.** CME Presentation to the Piedmont Nursing Association Regional Meeting (Trends in Cancer Management). 30 October 2015.
5. **O'Rourke, Mark A.** POLST and Catholicism, Not that Far Apart. Presentation at the 2016 Annual National POLST Paradigm Meeting, Chicago, IL, 3 February 2016.
6. **O'Rourke, Mark A.** Cancer Survivorship, Interdisciplinary Teams, Putting It All Together, the Community Perspective. Presentation at 2016 ASCO Survivorship Symposium, San Francisco, CA, 16 January 2016.
7. Papadopoulos KP, **Gluck WL**, Martin LP, Olszanski AJ, Ngarmchamnanrith G, Rasmussen E, Amore B, Nagorsen D, Hill JS, Stephenson, Jr. J. First-in-Human Study of AMG 820, a Monoclonal Anti-CSF-1R (c-fms) Antibody, in Patients With Advanced Solid Tumors. AACR, New Orleans, April 2016.
8. **Yates, J., Hudson, M.F., Franco, R., O'Rourke, M.A., Leighton, P., Hoopes, S., McCormick, D., LeAnn Perkins, L., Brant, K.** Auditing Electronically Generated Treatment Summary (TS) and Survivorship Care Plan (SCP) for Cancer Survivors from a Tumor Registry [Abstract]. ] In: 8<sup>th</sup> Biennial Cancer Survivorship Research Conference: Innovation in a Rapidly Changing Landscape; 2016 June 17-19; Washington, DC. Greenville Health System: Center for Integrative Oncology and Survivorship.



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1. Becerra C, Spira AI, Conkling PR, Richey SL, Hanna WT, Cote GM, Heist RS, Langleben A, Laurie SA, **Edenfield WJ**, Kossler K, Hume S, Li Y, Hitron M, Li C. A Phase Ib/II Study of Cancer Stemness Inhibitor Napabucasin (BB608) Combined with Weekly Paclitaxel in Advanced Non-Small Cell Lung Cancer. *J Clin Oncol* 34, 2016 (suppl; abstr 9093)
2. Becerra C, Braiteh FS, Spira AI, Langleben A, Panasci LC, Vukelja SJ, Hinshaw LM, Goodwin RA, Panella TJ, **Edenfield WJ**, Kossler K, Hume S, Li Y, Hitron M, Li C. A Phase Ib/II Study of Cancer Stemness Inhibitor Napabucasin (BB608) Combined with Weekly Paclitaxel in Advanced Triple Negative Breast Cancer. *J Clin Oncol* 34, 2016 (suppl; abstr 1094).
3. Beeram M, Tolaney SM, Beck JT, Dickler M, Conlin AK, Dees EC, Helsten TL, Conkling PR, **Edenfield WJ**, Richards DA, Kambhampati SRP, Costigan TM, Chan EM, Pant S, Kalinsky K, Burris HA, Becerra CH, Rexer BN, Puhalla SL, Goetz MP. A Phase 1b Study of Abemaciclib, an inhibitor of CDK4 and CDK6, in Combination with Endocrine and HER2-targeted Therapies for Patients with Metastatic Breast Cancer. *ESMO* 2016 suppl
4. **Beldon K., Christ A., Franco R., Hanna J.**, Lymphedema Program: Greenville Health System Cancer Institute [Poster]. In: 25<sup>th</sup> World Congress Lymphology; 2015 September 7-11; San Francisco, CA. Greenville Health System: Center for Integrative Oncology and Survivorship; 2015. Abstract 5791.
5. **Crowley E., Franco R., Hudson, M.F., O'Rourke M.A., Susko, K.** Psychometric Properties of a Distress Inventory [Abstract]. In: Southeastern Mental Health Symposium; 2016 May 6; Greenville, SC. Greenville Health System: Center for Integrative Oncology and Survivorship; 2015.
6. **Chung KY**, Hamadani M, Kahl BS, Heffner LT, Caimi PF, Feingold JM, O'Connor OA. A phase 1 adaptive dose-escalation study to evaluate the tolerability, safety, pharmacokinetics, and antitumor activity of ADCT-402 in patients with relapsed or refractory B-cell lineage on Hodgkin lymphoma (B-NHL). *J Clin Oncol* 34, 2016 (suppl; abstr TPS7580)
7. Cote GM, Chau NG, Spira AI, **Edenfield WJ**, Richards DA, Richey SL, Laurie SA, Wilks S, Braiteh FS, Wang K, Li Y, Rogoff H, Hitron M, Li C. Phase 1 extension clinical study of BB503, a first-in-class cancer stemness kinase inhibitor, in adult patients with advanced head and neck cancer. *J Clin Oncol* 34, 2016 (suppl; abstr 6018)
8. DesRoshers T, Holmes L, O'Donnell L, Guo Q, **Shammel D, Edenfield WJ**, Konos C, Crosswell HE. A complex 3D model of glioblastoma for patient-specific drug response profiling. *AACR*, July 2016 Volume 76, Issue 14
9. DesRoshers T, Holmes L, Guo Q, O'Donnell L, Shuford S, **Puls L, Elder J, Edenfield WJ**, Crosswell HE. Complex, 3D tissues for modeling the immune response in cancer and predicting the activity of immunotherapies. *AACR*, July 2016. Volume 76, Issue 14 Supplement.



10. Eckhardt SG, **Gluck WL**, Gutierrez M, Peterson C, Mazhari R, Benaim E. Phase 1/2a Study of RX-5902 in Advanced Solid Tumors (ST): an Orally Bioavailable Inhibitor of Phosphorylated P68 and Modulator of  $\beta$  Catenin Nuclear Translocation. ESMO abstract 2016.
  11. Eckhardt SG, **Gluck WL**, Gutierrez M, Peterson C, Mazhari R, Benaim E. Results of a Phase 1 Study of RX-5902 in Advanced Solid Tumors (ST): an Orally Bioavailable Inhibitor of Phosphorylated P68, targeting solid tumors. 2016 ASCO Annual Meeting Abstracts
  12. Eckhardt SG, **Gluck WL**, Gutierrez M, Peterson C, Mazhari R and Benaim E. Phase 1/2a Study of RX-5902 in Advanced Solid Tumors (ST): an Orally Bioavailable Inhibitor of Phosphorylated P68 and Modulator of  $\beta$  Catenin Nuclear Translocation. ESMO abstract 2016.
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14. Forero-Torres A, Wertheim MS, Tycel J. Phillips , Gutierrez ME, **Edenfield WJ**, Yeleswaram S, Bleam M, Zhou L, Pulini JH, Faivre T, Miao H, Spear M, Ramchandren R. Preliminary safety, efficacy, and pharmacodynamics of a highly selective P13K8 inhibitor, INCB050465, in patients with previously treated B-cell malignancies. AARC, July 2016. Volume 76, Issue 14 Supplement.
  15. **Franco, R., Hoopes, S., Mayo, R., O'Rourke, M.A., Summey, J.F.**, Community Experience with a cancer survivor smoking cessation program [Abstract]. In: 2016 ASCO Survivorship Symposium; 2016 January 14; San Francisco, CA. ASCO University, J Clin Oncol 34, 2016 (suppl 3S; abstr 182)
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- Franco, R., Hudson, M., O'Rourke, M. A., Yates, J., Leighton, P., Hoopes, S., McCormick, D., Perkins, L., Brant, K.** Utilizing a Tumor Registry to Electronically Generate Treatment Summaries and Survivorship Care Plans for Cancer Survivors [Abstract]. In: 14th Annual Research Symposium: Research Impacting Clinical Practice, Academy of Oncology Nurse & Patient Navigators. 2016 September 30; Greenville, SC. (*poster*)
17. **Franco R., Henson C., Hoopes S.**, Knowles P., Knox L., **Leighton P., McCormick D., Morrow J., O'Rourke M.A., Perkins L., Yates J.**, A YMCA Exercise Navigation Program for Cancer Survivors [Abstract]. In: 8<sup>th</sup> Biennial Cancer Survivorship Research Conference: Innovation in a Rapidly Changing Landscape; 2016 June 17-19; Washington, DC. Greenville Health System: Center for Integrative Oncology and Survivorship; 2016. Abstract 5791.
  18. **Franco R., Hudson M.F., O'Rourke, M.A., Yates J., Leighton P., Hoopes S., McCormick D., Perkins L., Brant K.** Electronic Generating the Treatment Summary (TS) and Survivorship Care



Plan (SCP) for Cancer Survivors from a Tumor Registry [Abstract]. In: 2016 American Society of Clinical Oncology Annual Meeting; 2016 June 3-7; Chicago, IL. Greenville Health System: Center for Integrative Oncology and Survivorship; December 2015. Abstract 5793.

19. Garcia AA, Hays JL, Cote GM, Becerra C, Langleben A, Lau SK, Roman LD, McCormick CC, Richards DA, Braiteh FS, Yimer HA, Richey SL, **Edenfield WJ**, Kossler K, Hume S, Li Y, Hitron M, Li C. A phase Ib/II study of cancer stemness inhibitor napabucasin (BB608) combined with weekly paclitaxel in platinum-resistant ovarian cancer. *J Clin Oncol* 34, 2016 (suppl; abstr 5578)

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Jesch ED, McCormick D, Morrow J, Dunham N, Hanna J, Franco R, **Gluck WL**, **O'Rourke MA**. Effects of a 12-week Supervised Group Exercise Program on Weight and Body Composition in an Oncology Rehab Program. Biannual Cancer Survivor Conference, Washington, DC, June 2016. (*poster*)

20. O'Neil BH, Hubbard JM, Starodub A, Jonker DJ, **Edenfield WJ**, El-Rayes BF, Halfdanarson TR, Ramanathan RK, Pitot HC, Britten CD, Adesunloye B, Grothey A, Borodyansky L, Li C. Phase 1b extension study of cancer stemness inhibitor BB608 (napabucasin) administered in combination with FOLFIRI +/- bevacizumab (BEV) in patients (pts) with advanced colorectal cancer (CRC). *J Clin Oncol* 34, 2016 (suppl; abstr 3564)
21. **O'Rourke, M. A., Franco R., Susko K., Hendry W. M., Crowley E.,** Christ A., Ginsberg J. Burch J. (2015). Use of Heart Rate Variability (HRV) Biofeedback for Symptom Management among Cancer Survivors at the Greenville Health System Cancer Institute for Integrative Oncology and Survivorship (CIOS) [Abstract].
22. **O'Rourke M.A.**, The SWOG Cancer Survivor Project to Develop a Cancer Survivor Web Portal for an Individual Clinical Trial Summary. [Abstract #5831]. In: 8<sup>th</sup> Biennial Cancer Survivorship Research Conference: Innovation in a Rapidly Changing Landscape; 2016 June 17-19; Washington, DC. Greenville Health System: Center for Integrative Oncology and Survivorship.
23. **O'Rourke, M. A.,** Wirth M., Wagner-Robb S., **Franco R., Susko K., McCormick D., Perkins L., Daniels K., Hudson M.,** Hallowell B., Shen Y., Hebert J. Mindfulness Intervention to Improve Symptomology among Cancer Survivors at the Greenville Health System [Abstract].
24. Papadopoulos KP, **Gluck WL**, Martin LP, Olszanski AJ, Ngarmchamnanrith G, Rasmussen E, Amore B, Nagorsen D, Hill JS, **Stephenson J**. First-in-Human Study of AMG 820, a Monoclonal Anti-CSF-1R (c-fms) Antibody, in Patients With Advanced Solid Tumors. AACR, New Orleans, April 2016.
25. **Susko K., O'Rourke, M.A., Hudson M.F., Franco R., Susko K., Crowley E., Sprouse C., McCormick D., Perkins L., Yates J., Leighton P., Hoopes S., Brant K.** Auditing Adherence to the Use of the Suscro Distress Inventory (SDI) in a Cancer Center. [Abstract]. In: 8<sup>th</sup> Biennial Cancer Survivorship Research Conference: Innovation in a Rapidly Changing Landscape; 2016



June 17-19; Washington, DC. Greenville Health System: Center for Integrative Oncology and Survivorship; 2015.

26. Tallman MS , Feingold JM, Spira AI, Rizzieri D, Atallah EL, Stock W, Jain N, Walter RB, **Chung KY**. A phase 1, open-label, dose-escalation, multicenter study to evaluate the tolerability, safety, pharmacokinetics, and activity of ADCT-301 in patients with relapsed or refractory CD25-positive acute myeloid leukemia. J Clin Oncol 34, 2016 (suppl; abstr TPS7071)



## CARE COORDINATION INSTITUTE (CCI)

### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

1. **Egan BM.** Treatment Resistant Hypertension. *Ethn Dis.* 2015 Nov 5;25(4):495-8. doi: 10.18865/ed.25.4.495. Review. PubMed PMID: 26674466; PubMed Central PMCID: PMC4671446.
2. **Egan BM.** Treatment resistant hypertension. A pragmatic management approach. *Hypertension J.* 2015;1(2):106–110.
3. **Egan BM, Laken MA, Sutherland SE, Qanungo S, Fleming DO, Cook AG, Hester WH, Jones KW, Jebaily GC, Valainis GT, Way CF, Wright MB, Davis RA.** Aldosterone Antagonists or Renin-Guided Therapy for Treatment-Resistant Hypertension: A Comparative Effectiveness Pilot Study in Primary Care. *Am J Hypertens.* 2016 Aug;29(8):976-83. doi: 10.1093/ajh/hpw016. Epub 2016 Apr 13. PubMed PMID: 27076600; PubMed Central PMCID: PMC4941594.
4. **Egan BM, Sutherland SE, Childers WF, Dahlheimer RM, Helmrich GA, Lapeyrolerie DA, Markle N, Murphy DW, Simmons L, Davis RA, Tilkemeier P, Sinopoli A, et al.** Comparative impact of implementing the 2013 or 2014 cholesterol guideline on vascular events in a quality improvement network. *Ther Adv Cardiovasc Dis.* 2016 Jan 4; PubMed PMID: 26733598. (*also listed in Internal Medicine*)
5. **Egan BM, White K.** Weight Loss Pharmacotherapy: Brief Summary of the Clinical Literature and Comments on Racial Differences. *Ethn Dis.* 2015 Nov 5;25(4):511-4. PubMed PMID: 26675365; PubMed Central PMCID: PMC4671430.
6. **Egan BM, Kai B, Wagner CS, Henderson JH, Chandler AH, Sinopoli A.** Blood Pressure Control Provides Less Cardiovascular Protection in Adults With Than Without Apparent Treatment-Resistant Hypertension. *J Clin Hypertens (Greenwich).* 2016 Feb 9. doi: 10.1111/jch.12773. [Epub ahead of print] PubMed PMID: 26856795. (*also listed in Internal Medicine*)
7. **Egan BM, Li J, Fleming DO, White K, Connell K, et al.** Impact of Implementing the 2013 ACC/AHA Cholesterol Guidelines on Vascular Events in a Statewide Community-Based Practice Registry. *J Clin Hypertens (Greenwich).* 2015 Nov 26; PubMed PMID: 26606899.
8. **Egan BM, Li J, Wagner CS.** Systolic Blood Pressure Intervention Trial (SPRINT) and Target Systolic Blood Pressure in Future Hypertension Guidelines. *Hypertension.* 2016 Aug;68(2):318-23. doi: 10.1161/HYPERTENSIONAHA.116.07575. Epub 2016 Jun 27. PubMed PMID: 27354422.
9. Lopes HF, Corrêa-Giannella ML, Consolim-Colombo FM, **Egan BM.** Visceral adiposity syndrome. *Diabetol Metab Syndr.* 2016 Jul 19;8:40. doi: 10.1186/s13098-016-0156-2. eCollection 2016. Review. PubMed PMID: 27437032; PubMed Central PMCID: PMC4950710.





10. Motta JM, Lemos TM, Consolim-Colombo FM, Moyses RM, Gusmão MA, **Egan BM**, Lopes HF. Abnormalities of Anthropometric, Hemodynamic, and Autonomic Variables in Offspring of Hypertensive Parents. *J Clin Hypertens (Greenwich)*. 2016 Mar 2. doi: 10.1111/jch.12800. [Epub ahead of print] PubMed PMID: 26935870.
11. Poveromo LB, Michalets EL, **Sutherland SE**. Midodrine for the weaning of vasopressor infusions. *J Clin Pharm Ther*. 2016 Mar 4. doi: 10.1111/jcpt.12375. [Epub ahead of print] PubMed PMID: 26945564.
12. Puckrein GA, **Egan BM**, Howard G. Social and Medical Determinants of Cardiometabolic Health: The Big Picture. *Ethn Dis*. 2015 Nov 5;25(4):521-4. PubMed PMID: 26673674; PubMed Central PMCID: PMC4671441.
13. **Sutherland S, Egan B, Davis R, Rutledge V, Sinopoli A**. Diving into the pool of ACO quality measures: MSSP year 2 performance metrics. *Health Affairs*. 2015 (Blog); December 21, 2015. <http://healthaffairs.org/blog/2015/12/21/diving-into-the-pool-of-aco-quality-measures-mssp-year-2-performance-metrics/>
14. **Sutherland SE, Egan BM, Fleming DO, Helmrich GA, Davis RA, Rutledge V, Sinopoli A**. Medicare Shared Saving Program second-year results: Predictors of success. *GHS Proc*. 2016;1:22-27.

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#### BOOK AND BOOK CHAPTERS

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1. Lackland DT, **Egan BM**. Epidemiology awareness, prevalence, and control: Newest findings on hypertension in blacks. 2015;ch 2: 21-33. In: *Hypertension in African Americans*. K. Ferdinand, Ed., Springer Science+Business Media New York 2015.

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. **Egan B**. Applying the latest advances and evidence of clinical outcomes to individualize heart failure treatment presented. Emerging Challenges in Primary Care Update 2016, Atlanta, GA, June 2016.
2. **Egan, B**. Epidemiology of Hypertension around the world and a general approach for prevention and control. American Society of Hypertension and National Kidney Foundation sponsored meetings in Hyderabad, Kolkata, Delhi and Mumbai, India, June 2016.
3. **Egan B**. Update on SPRINT. Implications of the latest findings for clinical practice. American Society of Hypertension and National Kidney Foundation sponsored meetings in Mumbai, Kolkata, Delhi and Hyderabad, India, June 2016.
4. **Egan, B**. Treatment Resistant Hypertension: A practical management approach. 68th annual assembly of the South Carolina Academy of Family Physicians, Hilton Head, June 2016.



5. **Egan B.** A heart at peace gives life to the body. Refreshing Spring Outreach Faith and Health, Annual Conference, Lancaster, PA, June 2016.
6. **Egan B, Davis R,** Wagner C. Working together to improve blood pressure control. American Medical Association MAP Kickoff in Greenville, Simpsonville and Clemson, SC, May 2016.
7. **Egan B, Sutherland S,** Wagner C, Fleming D, **Davis R, Bryan S, Tilkemeier P, Sinopoli A.** Future hypertension guidelines for older Americans with multiple chronic conditions. American Society of Hypertension Annual Meeting, New York, NY, May 2016. *(also listed in Family Medicine & Internal Medicine)*
8. **Egan B,** Kai B, Wagner C, Henderson J, **Chandler A, Sinopoli A.** Cardiovascular events occur more often in treated hypertensive patients with 'Low' BP. American Society of Hypertension Annual Meeting, New York, NY, May 2016. *(also listed in Internal Medicine)*
9. **Egan B.** Quality improvement using the EMR. American Society of Hypertension Annual Meeting, New York, NY, May 2016.
10. **Egan B, Sutherland S, Jindal M.** Risk Stratification and Cluster-based Care. CCI Annual Symposium, Greenville, SC, April 2016. *(also listed in Internal Medicine)*
11. **Egan B,** Ramsey D, **Davis R.** Integrating Research & Practice: Rapid Learning Healthcare Systems. CCI Symposium Annual Symposium, Greenville, SC, April 2016.
12. **Egan B, Sutherland S.** Clustering of chronic disease in a large MSSP population: Implications for healthcare delivery and research. CCI Annual Symposium, Greenville, SC, April 2016.
13. **Egan B.** The impact of sympathetic overdrive and elevated heart rate on the cardiovascular continuum. Madrid, Spain, April 2016.
14. **Egan B.** Techniques for improving patient adherence. American College of Cardiology Annual Meeting, Chicago, IL, April 2016.
15. **Egan B.** Hypertension Update 2016. Presented at the Annual Postgraduate Seminar, Greenville, SC, March 2016.
16. **Egan, B.** Population Healthcare Management: How are we doing? Consortium for Southeastern Hypertension Control Annual Meeting, Charleston, SC, March 2016.
17. **Egan B.** Cost-effectiveness of renal denervation in uncontrolled hypertension. Cardiovascular Research Technologies (CRT) Annual Meeting, Washington, DC, February 2016.





18. **Egan B.** The future of CV health in the population Health Era. Opportunities for primary care. Trends in Cardiovascular Medicine 26<sup>th</sup> Annual Meeting, Renown Institute for Heart & Vascular Health. Olympic Valley, CA, November 2015.
  
19. **Egan B.** Quality improvement in primary healthcare. South Carolina Rural Health Conference 19<sup>th</sup> Annual Meeting, Greenville, SC, November, 2015
  
20. **Egan B, Davis R, Wellton E.** What does performance improvement mean for me? South Carolina Office of Rural Health 19<sup>th</sup> Annual Conference, Greenville, SC, November 2015
  
21. **Davis R, Qanungo S.** Changing process and improving practice culture by training QIPROs across South Carolina. MUSC Lean Six Sigma Healthcare Symposium, Charleston, SC, October 2015

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PEER REVIEWED MEETING ABSTRACTS

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## GHS DEPARTMENT OF ANESTHESIOLOGY (INCLUDING CRNA)

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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### BOOK AND BOOK CHAPTERS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. Everett, L, **Leduc, LH**, and Caruso, T. Pediatric Anesthesia Ambulatory Panel. Pediatric Ambulatory Anesthesia and Asthma: The Perils of Bronchospasm. American Society of Anesthesiology Annual Meeting. San Diego, California. 24 October 2015.
2. **Leduc, LH** and Fitzpatrick, MJ. Hip Fracture in a Patient with Coronary Stents. PBLD at the New York State Society of Anesthesiologists Post Graduate Assembly 69. 13 December 2015.

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### PEER REVIEWED MEETING ABSTRACTS

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## GHS DEPARTMENT OF EMERGENCY MEDICINE

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. **Blackwell TH**, Halsey RM, Reinovsky JH. Emergency Medical Technician Training for Medical Students: a Two-Year Experience. *Prehospital Emergency Care* 2016; 20:102.
2. **Clinkscales JD**, Fesmire FM, Hennings JR, Severance HW, Seaberg DC, Patil N. The effect of emergency medicine residents on clinical efficiency and staffing requirements. *Acad Emerg Med* 2016 Jan;23(1):78-82.
3. Dix, A, **Lutz, M**, Heyne, C. Utilizing simulation to improve outcomes from out-of-hospital cardiac arrest. *MedSim*, 2015;4(5), 16-19.
4. Eisentstat, M., **Fabiano, S.**, & Collins, B. Not just another kidney stone. *Emergency Medicine*. 2015; 507-509.
5. Faul M, Aikman SN, **Sasser SM**. Bystander Intervention Prior to EMS Arrival: Comparing Assistance across types of Medical Emergencies. *Prehospital Emergency Care*. 2016 Jan 25:1-7
6. Faul M, Stevens JA, **Sasser SM**, Alee L, Deokar AJ, Kuhls DA, Burke PA. Older Adult Falls Seen by Emergency Medical Service Providers: A Prevention Opportunity. *Am J Prev Med*. 2016 Feb 2. pii: S0749-3797(15)00791-6. doi: 10.1016/j.amepre.2015.12.011. [Epub ahead of print] PubMed PMID: 26853845.
7. Faul M, Zu L, **Sasser SM**. Hospitalized Traumatic Brain Injured Patients: Trauma Center Utilization and High Interfacility Transfers among Older Adults. Accepted for Publication, January 2016. *Prehospital Emergency Care*. 2016 Sept-Oct; 20(5):594-600.
8. **Gray JD**, Wilson CJ. *Streptococcus gallolyticus (bovis)*: a rare presentation of meningitis in the ED. *Am J of Emerg Med*. 2016; 34(3): 677. DOI: 10.1016/j.ajem.2015.06.055
9. Haley KB\*, Lerner EB, Guse CE, PIRRALLO RG: The Effect of System-Wide Interventions of the Assessment and Treatment of Pain by Emergency Medicine Services Providers. *Prehospital Emergency Care* 2016;18:1-7.
10. Kopec, K., Yen, M., Bitner, M., Evans, C. S., & Gerarado, C. Marked hypofibrinogenemia and gastrointestinal bleeding after copperhead (*Agkistrodon contortrix*) envenomation. *Wilderness and Environmental Medicine*, 2015;26, 488-490.
11. Kudenchuk PJ, Brown SP, Daya M, Rea T, Nichol G, Morrison LJ, Leroux B, Vaillancourt C, Wittwer L, Callaway CW, Christenson J, Egan D, Ornato JP, Weisfeldt ML, Stiell IG, Idris AH, Aufderheide TP, Dunford JV, Colella MR, Vilke GM, Brienza AM, Desvigne-Nickens P, Gray PC, Gray R, Seals N, Straight R, Dorian P; Resuscitation Outcomes Consortium Investigators [**PIRRALLO RG**]. Amiodarone, Lidocaine, or Placebo in Out-of-Hospital Cardiac Arrest. *N Engl J Med* 2016;375(8):802-3.



Leacock R, Sternberg S, **Polley K**, Frederick J, Rochester A, et al. A Teenager With an Acute Stroke While at School. *J Neurol Stroke* 2015;3(3): 00093. DOI: 10.15406/jnsk.2015.02.00093.  
*(also listed under Nursing-primary author)*

12. Nichol G, Leroux B, Wang H, Callaway CW, Sopko G, Weisfeldt M, Stiell I, Morrison LJ, Aufderheide TP, Cheskes S, Christenson J, Kudenchuk P, Vaillancourt C, Rea TD, Idris AH, Colella R, Isaacs M, Straight R, Stephens S, Richardson J, Condle J, Schmicker RH, Egan D, May S, Ornato JP for the ROC Investigators [**Pirralo RG**]. Trial of continuous or interrupted chest compressions during CPR. *N Engl J Med* 2015; 373:2203-2214.
13. **Pittman MA**, Yarris LM, Lall MD, Smith JL, Wills CP, Ufberg JW, Hegarty CB, Love JN. Do Emergency Medicine Residency Graduates Feel Prepared To Manage Closed Fractures After Training? *Acad Emerg Med*. 2016 Aug 1. doi: 10.1111/acem.13064. [Epub ahead of print] PubMed PMID: 27477866.
14. Sundararaj K1, Pleasant DL, **Moschella PC**, Panneerselvam K, Balasubramanian S, Kuppuswamy D. mTOR Complexes Repress Hypertrophic Agonist-Stimulated Expression of Connective Tissue Growth Factor in Adult Cardiac Muscle Cells. Cardiology Division of the Department of Medicine, Gazes Cardiac Research Institute, Medical University of South Carolina, Charleston, SC. *J Cardiovasc Pharmacol*. 2016 Feb;67(2):110-20.
15. Walchok J., **Lutz, M.**, Shope, C., Gue' G, Furmanek D., **Pirrallo, R.**, Dix, A. Can paramedics draw uncontaminated blood cultures prior to prehospital antibiotic administration? *Prehospital Emergency Care* 2016, 20:154(A76).
16. Walchok JG, **Lutz ME**, Shope CF, Gue' G, Furmanek D., **Pirrallo, R.**, Dix, A. How well does a prehospital sepsis assessment tool correlate with elevated serum lactate levels: Is a paramedic's assessment enough? *Prehospital Emergency Care* 2016; 20:154(A77).

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#### BOOK AND BOOK CHAPTERS

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. Atwood, C; Denis, R; Dumas, K; **Pfennig-Bass, C**. University of South Carolina School of Medicine-Greenville Colleges Program. Association of American Medical Colleges/ 2016 Group on Student Affairs (GSA), Careers in Medicine (CiM) and Organization of Student Representatives (OSR) Professional Development Conference Poster Session. St. Louis, Missouri. June 2016.
2. **Bridges, E**. How to Teach. *Medical University of SC Grand Rounds*. Columbia, South Carolina; 2016 August 4.
3. **Carey, C**. Ultrasound in Primary Care. *Clemson University 2016 60th Annual Greenville Postgraduate Seminar*. AAFP. Greenville, South Carolina. 2016 April 20.



4. **Cifuni, M.** Critical Illness in patients with a Critical Mass: Bariatric Challenges. *SC Coastal Emergency Medicine Conference*. Kiawah, South Carolina. 10 June 2016
5. **Morrow, D.** World Conference of Ultrasound in Medical Education, Texas Tech- Lubbock, Texas September 22-24 2016.  
*Ultrasound Phantom: Making Your Own*  
Session Chair Dustin Morrow MD  
Faculty James Maher MD / Cynthia Smith MD  
  
*Focused Assessment With Sonography in Trauma Panel / Workshop*  
Faculty Irene Ma MD / Samuel Campbell MD / Dustin Morrow MD / Peter Steinmetz MD / Jim Tsung MD  
  
*Ultrasound for First Responders Panel / Workshop*  
Faculty: Mahmoud Elbarbary, Saju Joseph, Dustin Morrow, Gregor Prosen, Michael Wagner, Susan Wiegers
6. **Neal, MD.** Pediatric Endotracheal Tubes : An Evolution in Care. *2016 Swamp Rabbit Prehospital Medicine Conference*. Greenville, South Carolina; 17 June 2016.
7. **Ossmann EW.** From Mosh Pits to Marathons: Preparing for Mass Gathering Events. *American College of Emergency Physicians (ACEP) Scientific Assembly 2015*. Boston, Massachusetts 2015 October 26.
8. **Ossmann EW.** Cruising the EMS Literature 2015: LLSA and Beyond. *American College of Emergency Physicians (ACEP) Scientific Assembly 2015*. Boston, Massachusetts 2015 October 26.
9. **Pfennig C.** Rapid Fire: DKA and Hyperosmolar Syndrome - High Yield Pearls and Pitfalls. *American College of Emergency Physicians (ACEP) Scientific Assembly 2015*. Boston, Massachusetts 2015 October 28.
10. **Pfennig C.** Lytes On or Lytes Off? Deadly Electrolyte Emergencies. *American College of Emergency Physicians (ACEP) Scientific Assembly 2015*. Boston, Massachusetts 2015 October 28.
11. **Pfennig, C.** Career Directions: Changing Roles in Academics: How to Switch Gears. *CORD Annual Meeting*. Nashville, Tennessee. March 2016.
12. **Pfennig, C.** Northwest Seminars Emergency Medicine Update, Key West, Florida. June 2016.  
*"A Case of Daisy May: Adrenal Emergencies."*  
*"Two For One: Trauma During Pregnancy."*  
*"Twenty weeks? Forty Weeks? - Emergency Obstetrics"*  
*"My Baby is Not Breathing?"- Acute Life Threatening Events*  
*"Lytes On or Lytes Off?" Deadly Electrolyte Emergencies*  
*"Nine Deadly Causes of Shortness of Breath."*  
*"Papules, Petchiae, Purpura, Oh My." Dermatology Emergencies*



13. **Pfennig, C.** Northwest Seminars Emergency Medicine Update, Bonita Springs, Florida. March 2016.
  - "A Case of Daisy May: Adrenal Emergencies."*
  - "Two For One: Trauma During Pregnancy."*
  - "Twenty weeks? Forty Weeks? - Emergency Obstetrics"*
  - "My Baby is Not Breathing?"- Acute Life Threatening Events*
  - "Lytes On or Lytes Off?" Deadly Electrolyte Emergencies*
  - "Nine Deadly Causes of Shortness of Breath."*
  - "Papules, Petchiae, Purpura, Oh My." Dermatology Emergencies*
14. **Pfennig, C.** Northwest Seminars Emergency Medicine Update, Paradise Island, Bahamas. January 2016.
  - "Stuff Down There"- A Primer in STI's.*
  - "Two For One: Trauma During Pregnancy."*
  - "Twenty weeks? Forty Weeks? - Emergency Obstetrics"*
  - "My Baby is Not Breathing?"- Acute Life Threatening Events*
  - "Lytes On or Lytes Off?" Deadly Electrolyte Emergencies*
  - "Nine Deadly Causes of Shortness of Breath."*
  - "Papules, Petchiae, Purpura, Oh My." Dermatology Emergencies*
15. **Pirrallo R.** Development of EMS Protocols. *Medical Director Course Pre-conference, EMS ASIA 2016.* Seoul, South Korea; August 2016
16. **Pirrallo R.** Ambulance Crash: Should We Always do a Hot-Run. *EMS ASIA 2016.* Seoul, South Korea; August 2016.
17. **Pirrallo R.** Chairperson, Symposium: Prehospital Neurologic Emergency *EMS ASIA 2016.* Seoul, South Korea; August 2016.
18. **Pirrallo, R.** Why Collaborate with an Emergency Medicine Physician. *Research Knowledge Exchange and Health Task Force, Clemson University School of Health Research.* Clemson, South Carolina; 2015 October 22.
19. **Pirrallo, R.** Top 9 EMS Medicine Interventions that Improve Outcomes. *2016 Swamp Rabbit Prehospital Medicine Conference.* Greenville, South Carolina; 17 June 2016.
20. **Roth, B.** Airway Tips and Tricks. *2016 Swamp Rabbit Prehospital Medicine Conference.* Greenville, South Carolina; 17 June 2016.
21. **Roth, B.** What's the End Game for End-Tidal: New Uses for Capnography. *2016 Swamp Rabbit Prehospital Medicine Conference.* Greenville, South Carolina; 17 June 2016.
22. **Sasser, S.** Implementing Advanced Automatic Collision Notification Protocols in EMS. Webinar. American College of Emergency Physicians. Aug 2016
23. **Sasser, S.** Joint Counterterrorism Awareness Workshop Series: *The Role of Bystanders in Disaster Preparedness and Response.* Chicago, Illinois. 2015 November.



24. **Sasser, S.** Joint Counterterrorism Awareness Workshop Series: *The Role of Bystanders in Disaster Preparedness and Response*. St. Louis, Missouri. 2016 March.
25. **Sasser, S.** Joint Counterterrorism Awareness Workshop Series: *The Role of Bystanders in Disaster Preparedness and Response*. Dallas, Texas. 2016 April.
26. **Sasser, S.** The Role of Bystanders in Disaster Preparedness and Response, Joint Counterterrorism Awareness Workshop Series, Tampa, FL, May 2016
27. **Sasser, S.** The Role of Bystanders in Disaster Preparedness and Response, Joint Counterterrorism Awareness Workshop Series, San Francisco, CA, July 2016
28. **Sasser, S.** The Role of Bystanders in Disaster Preparedness and Response, Joint Counterterrorism Awareness Workshop Series, Phoenix, AZ, Aug 2016
29. **Sasser, S.** The Role of Bystanders in Disaster Preparedness and Response, Joint Counterterrorism Awareness Workshop Series, Mcallen, TX, Sep 2016
30. **Witt, Scott.** Mapping the EKG to Coronary Perfusion. *2016 Swamp Rabbit Prehospital Conference*. Greenville, South Carolina; 17 June 2016.

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PEER REVIEWED MEETING ABSTRACTS

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1. Graves C, McCoy C, **Ramsay A**, Hardison L, Richardson W. "Carbon monoxide poisoning from detergent suicide attempt." – Poster presentation, North American Congress of Clinical Toxicology (NACCT) Annual Meeting, Boston, MA, September 2016.
2. **Kitchens D, Dennis M, Manning B.** Achieving Excellence in Trauma Registry Data through Education and Diligence. American College of Surgeons (ACS) Trauma Quality & Improvement Program (TQIP); 2015 November 16; Nashville, TN, USA. (*Trauma Department*)
3. **Ossmann EW.** From Mosh Pits to Marathons: Preparing for Mass Gathering Events. American College of Emergency Physicians Annual Meeting; 2015 October 26; Boston, MA, USA.
4. **Ossmann EW.** Cruising the EMS Literature 2015: LLSA and Beyond. American College of Emergency Physicians Annual Meeting; 2015 October 26; Boston, MA, USA.
5. **Pfennig-Bass C.** Rapid Fire: DKA and Hyperosmolar Syndrome - High Yield Pearls and Pitfalls. American College of Emergency Physicians Annual Meeting; 2015 October 28; Boston, MA, USA.
6. **Pfennig-Bass C.** Lytes On or Lytes Off? Deadly Electrolyte Emergencies . American College of Emergency Physicians Annual Meeting; 2015 October 28; Boston, MA, USA.
7. Walchok J., **Lutz, M.**, Shope, C., Gue' G, Furmanek D., **Pirrallo, R.**, Dix, A. Can paramedics draw uncontaminated blood cultures prior to prehospital antibiotic administration? *Prehospital Emergency Care* 2016, 20:154(A76).



8. Walchok JG, **Lutz ME**, Shope CF, Gue' G, Furmanek D., **Pirrallo, R.**, Dix , A. How well does a prehospital sepsis assessment tool correlate with elevated serum lactate levels: Is a paramedic's assessment enough? *Prehospital Emergency Care* 2016; 20:154(A77).





## GHS DEPARTMENT OF FAMILY MEDICINE

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. **Albano AW Jr**, Senter C, Adler RH, Herring SA, **Asif IM**. The Legal Landscape of Concussion: Implications for Sports Medicine Providers. *Sports Health*. 2016 Aug 16. pii: 1941738116662025. [Epub ahead of print] PubMed PMID: 27530613.
2. **Annett S, Sease F**. Posterior Shoulder Pain in a High School Football Lineman: 3436 June 3 4: 35 PM - 4: 55 PM. *Med Sci Sports Exerc*. 2016 May;48(5 Suppl 1):970. doi: 10.1249/01.mss.0000487908.12919.f7. PubMed PMID: 27361906.
3. **Asif IM**, Drezner JA. Cardiovascular Screening in Young Athletes: Evidence for the Electrocardiogram. *Curr Sports Med Rep*. 2016 Mar-Apr;15(2):76-80. PubMed PMID: 26963013.
4. **Asif IM**, Luiten R, Ormond K, Post L, Wheeler M, Caleshu C. The Impact of Exercise Restriction in Athletes With Hypertrophic Cardiomyopathy. *Clinical Journal of Sport Medicine*. March 2016 - Volume 26 - Issue 2 - p e22–e57. (abstract)
5. **Asif IM**, Price DE, **Ewing A**, Rao AL, Harmon KG, et al. The impact of diagnosis: measuring the psychological response to being diagnosed with serious or potentially lethal cardiac disease in young competitive athletes. *Br J Sports Med*. 2016 Feb;50(3):163-6. PubMed PMID: 26612845.
6. Bailey S, Ewing J, Drezner JA, Harmon KG, Price DE, Rao AL, **Asif IM**. Mental Health and Competitive Athletes: Measuring the Psychological Response of Being Diagnosed With Potentially Lethal Cardiac Disease. *Clinical Journal of Sport Medicine*. March 2016 - Volume 26 - Issue 2 - p e22–e57. (abstract)
7. Bailey S, Sease F, **Asif I**. Hemoptysis in a Football Player. *Med Sci Sports Exerc*. 2016 May;48(5 Suppl 1):178-9. (abstract)
8. Drezner JA, Harmon KG, **Asif IM**, Marek JC. Why cardiovascular screening in young athletes can save lives: a critical review. *Br J Sports Med*. 2016 Jul 14. pii: bjsports-2016-096606. doi: 10.1136/bjsports-2016-096606. [Epub ahead of print] PubMed PMID: 27418320.
9. Drezner JA, O'Connor FG, Harmon KG, Fields KB, Asplund CA, **Asif IM**, Price DE, Dimeff RJ, Bernhardt DT, Roberts WO. AMSSM Position Statement on Cardiovascular Preparticipation Screening in Athletes: Current Evidence, Knowledge Gaps, Recommendations and Future Directions. *Curr Sports Med Rep*. 2016 Sep-Oct;15(5):359-75. doi: 10.1249/JSR.0000000000000296. PubMed PMID: 27618246.
10. Drezner JA, O'Connor FG, Harmon KG, Fields KB, Asplund CA, **Asif IM**, Price DE, Dimeff RJ, Bernhardt DT, Roberts WO. AMSSM Position Statement on Cardiovascular Preparticipation Screening in Athletes: Current Evidence, Knowledge Gaps, Recommendations, and Future



Directions. Clin J Sport Med. 2016 Sep;26(5):347-61. doi: 10.1097/JSM.0000000000000382. PubMed PMID: 27598018.

11. Drezner JA, Owens DS, Prutkin JM, Salerno JC, Harmon KG, Prosis S, Clark A, **Asif IM**. Electrocardiographic Screening in National Collegiate Athletic Association Athletes. Am J Cardiol. 2016 Sep 1;118(5):754-9. doi: 10.1016/j.amjcard.2016.06.004. Epub 2016 Jun 14. PubMed PMID: 27496294.
12. **Emerson JF**, Welch M, Rossman WE, Carek S, Ludden T, Templin M, Moore CG, Tapp H, Dulin M, McWilliams A. A Multidisciplinary Intervention Utilizing Virtual Communication Tools to Reduce Health Disparities: A Pilot Randomized Controlled Trial. Int J Environ Res Public Health. 2015 Dec 22;13(1). pii: E31. doi: 10.3390/ijerph13010031. PubMed PMID: 26703661.
13. Gardner JK, Klipple G, Stewart C, **Asif I**, Zhang S. Acute effects of lateral shoe wedges on joint biomechanics of patients with medial compartment knee osteoarthritis during stationary cycling. J Biomech. 2016 Jun 23. pii: S0021-9290(16)30686-8. doi: 10.1016/j.jbiomech.2016.06.016. [Epub ahead of print] PubMed PMID: 27451059.
14. Harmon KG, **Asif IM**, Maleszewski JJ, Owens DS, Prutkin JM, Salerno JC, Zigman ML, Ellenbogen R, Rao A, Ackerman MJ, Drezner JA. Response to Letter Regarding Article, "Incidence, Cause, and Comparative Frequency of Sudden Cardiac Death in National Collegiate Athletic Association Athletes: A Decade in Review". Circulation. 2016 Mar 22;133(12):e447. doi: 10.1161/CIRCULATIONAHA.116.020661. PubMed PMID: 27002088.
15. Harmon KH, Asif IM, Maleszekwi J, Owens DS, Prutkin JM, Salerno JC, Ellenbogen R, Zigman M, Ackerman MJ, Drezner JA. Incidence and Etiology of Sudden Cardiac Death and Arrest in High School Athletes. Clinical Journal of Sport Medicine. March 2016 - Volume 26 - Issue 2 - p e22–e57. **(abstract)**
16. Hull S, Weidner A, Michener JL; ADFM Healthcare Delivery Transformation Committee, Tallia A, Alexander C, Bryan S, Gilchrist V, Giobbie L, Hull S, Jeremiah M, Michener JL, Pally R, Rabovsky M, Speer L, Tavallali L, Davis A, Weidner A, **Bryan S**. PARTNERING FOR TRANSFORMATION: A MENU OF MANY POINTS OF ENTRY FOR YOUR DEPARTMENT. Ann Fam Med. 2015 Nov;13(6):593-5. doi: 10.1370/afm.1873. PubMed PMID: 26553902; PubMed Central PMCID: PMC4639389.  
  
Kim JH, **Trilk JL, Smith R, Asif I, Maddux PT**, Ko, Y, & **Emery MS**. Cardiac Structure and Function in Elite Para-cyclists with Spinal Cord Injury. MEDICINE & SCIENCE IN SPORTS & EXERCISE. 2016 February: 1431-1437. **(also listed in USCSOMG (primary author) and Internal Medicine)**
17. Luiten R, Ormond K, **Asif I**, Post L, Wheeler M, Caleshu C. Examining the Negative Psychological Impact of Exercise Restriction on Recreational Athletes with HCM. National Society of Genetic Counselors. Pittsburgh, PA. October 23rd, 2015. **(abstract)**
18. Rao AL, **Asif IM**, Drezner JA, Toresdahl BG, Harmon KG. Suicide in National Collegiate Athletic Association (NCAA) Athletes: A 9-Year Analysis of the NCAA Resolutions Database. Sports



Health. 2015 Sep-Oct;7(5):452-7. PubMed PMID: 26502423; PubMed Central PMCID: PMC4547116.

19. Rao AL, Poon S, Drezner JA, Zigman M, **Asif IM**, Harmon KG. Death by homicide in National Collegiate Athletic Association athletes between 2003 and 2013. *Br J Sports Med*. 2016 Feb;50(3):172-5. doi: 10.1136/bjsports-2015-095566. Epub 2015 Dec 23. PubMed PMID: 26701921.
20. Siddiqi AR, Ewing, MS, **Asif IM**. Functional, Electrical, and Morphological Characteristics of Athletic Populations at High Risk for Sudden Cardiac Death. *Clinical Journal of Sport Medicine*. March 2016 - Volume 26 - Issue 2 - p e22–e57. *(abstract)*
21. Toresdahl BG, **Asif IM**. Update on Zika Virus: Considerations for the Traveling Athlete. *Sports Health*. 2016 Jul 19. pii: 1941738116659060. [Epub ahead of print] PubMed PMID: 27436751.
22. Toresdahl B, Chang C, Confino J, **Asif I**. Cardiac screening practices among United States National Governing Bodies and Paralympic Committees. *Med Sci Sports Exerc*. 2016 May;48(5 Suppl 1):40. *(abstract)*
23. Toresdahl, BG, Chang, CJ, Confino J, **Asif IM**. Cardiovascular Screening Practices in United States National Governing Bodies and Paralympic Committees. *Clinical Journal of Sport Medicine*. March 2016 - Volume 26 - Issue 2 - p e22–e57. *(abstract)*

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#### BOOK AND BOOK CHAPTERS

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1. **Asif, IM**, Toresdahl, B, Drezner JA. Chapter 2 Preventing Sudden Death in Sports and Physical Activity. Edited by Doug Casa and Rebecca Stearns (2015), November 2015.
2. Annett S, **Cassas K, Bryan S**. Gender Differences: Considerations for the Female Endurance Athlete. In TL Miller (ed.) *Endurance Sports Medicine: a Clinical Guide* (2016), Springer International Publishing, Switzerland. *(also listed in Orthopaedics)*
3. **Baird, M**. Cervical Spine Injuries. In: *Sports Medicine for the Emergency Physician: A Practical Handbook*. Waterbrook, A (ed.). Cambridge University Press, November 2015.

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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**Egan B, Sutherland S**, Wagner C, Fleming D, **Davis R, Bryan S, Tilkemeier P, Sinopoli A**. Future hypertension guidelines for older Americans with multiple chronic conditions. American Society of Hypertension Annual Meeting, New York, NY, May 2016. *(also listed in CCI-primary author & Internal Medicine)*

1. **Asif IM**. Navigating the AMSSM. AMSSM Fellows Conference, Cincinnati, OH, 30 July 2016.
2. **Asif IM**. How Do I Pay for My Study? AMSSM Fellows Conference, Cincinnati, OH, 31 July 2016.



3. **Asif IM.** Sports Cardiology. Comprehensive Sports Medicine Update and Board Review Course, Minneapolis, MN, 24 June 2016.
4. **Asif IM.** Thoracic Injuries Conditions in Athletes. Comprehensive Sports Medicine Update and Board Review Course, Minneapolis, MN, 24 June 2016.
5. **Asif IM.** Abdominal Injuries Conditions in Athletes. Comprehensive Sports Medicine Update and Board Review Course, Minneapolis, MN, 24 June 2016.
6. **Asif IM.** Sports Gastroenterology. Comprehensive Sports Medicine Update and Board Review Course, Minneapolis, MN, 24 June 2016.
7. **Asif IM.** Sports Medicine Fellowship Standards of Excellence. AMSSM 25th Annual Meeting, Dallas TX, 16 April 2016.
8. **Asif IM.** The Impact of Exercise Restriction in Athletes With Hypertrophic Cardiomyopathy. AMSSM 25th Annual Meeting, Dallas TX, 18 April 2016.
9. **Asif IM,** Hughes, C., Hong, G.. Getting Published in Sports Medicine Journals. AMSSM 25th Annual Meeting, Dallas TX, 19 April 2016.
10. **Asif IM.** Faculty Development: Jazzing Up Journal Club. AMSSM 25th Annual Meeting, Dallas TX, 20 April 2016.
11. **Asif IM.** Current Controversies in Sports Cardiology. Southeastern American College of Sports Medicine Annual Meeting, Greenville, SC, 5 February 2016.
12. **Asif IM.** Return to Learn After Head Injury: Concussion Care: Management of TBI in School-age Children & Young Adults Asheville, NC, 29 March 2016.
13. **Asif IM.** Update: Psychological Impact of Cardiovascular Screening & Connected by Hearts – An Initiative of PHW. Parent Heart Watch Annual Meeting, Orlando, FL, 17 January 2016.
14. **Asif IM.** Implementation of Emergency Action Plans at the College/University Athletic Level. Emergency Cardiovascular Care Update 2015, San Diego, CA, 11 December 2015.
15. **Asif IM.** Sudden Cardiac Death in the Young: Support Mechanisms When Diagnosed with Cardiovascular Disease. Emergency Cardiovascular Care Update 2015, San Diego, CA, 10 December 2015.
16. **Asif, I.M.,** Kapur, R., & **Wiederman, M.W.** Jazzing Up Journal Club. Presented at the 25th Annual Meeting of the American Medical Society for Sports Medicine, April, 2016. Dallas, TX  
*(also listed in USCSOMG)*
17. **Annett, S., Sease, F.** NCAA Drug Testing as a Screening Test. AMSSM 25th Annual Meeting, Dallas TX, 17 April 2016. *(poster)*



- Daniels, J.M., Harris, G., & **Wiederman, M.W.** Masterful Mentoring: Getting the Most out of Being a Mentor or Mentee. Presented at the 25th Annual Meeting of the American Medical Society for Sports Medicine, April, 2016. Dallas, TX *(also listed in USCSOMG- primary author)*
18. Brian J. Schutzbach, MD; Matthew A. Close, DO; Irfan M. Asif, MD. Elbow Pain in a Young Quarterback. AMSSM 25th Annual Meeting, Dallas TX, 17 April 2016. (poster)
- Heiman, D., Henehan, M., & **Wiederman, M.W.** Facing Feedback: Failures, Fears, and Fixes. Presented at the 25th Annual Meeting of the American Medical Society for Sports Medicine, April, 2016. Dallas, TX *(also listed in USCSOMG-primary author)*
19. **Asad R. Siddiqi, DO, Joseph Ewing, MS, and Irfan M. Asif, MD.** Functional, Electrical, and Morphological Characteristics of Athletic Populations at High Risk for Sudden Cardiac Death. AMSSM 25th Annual Meeting, Dallas TX, 18 April 2016.
20. **Irfan M. Asif, MD,** Rebecca Luiten, MS, CGC, Kelly Ormond, MS, CGC, Lisa Post, PhD, Matthew Wheeler, MD, PhD, and Colleen Caleshu, MS, CGC. The Impact of Exercise Restriction in Athletes With Hypertrophic Cardiomyopathy. AMSSM 25th Annual Meeting, Dallas TX, 18 April 2016.
21. **Stephanie Bailey, MD, Joseph Ewing, MS,** Jonathan A. Drezner, MD, Kimberly G. Harmon, MD, David E. Price, MD, Ashwin L. Rao, MD, and **Irfan M. Asif, MD.** Mental Health and Competitive Athletes: Measuring the Psychological Response of Being Diagnosed With Potentially Lethal Cardiac Disease. AMSSM 25th Annual Meeting, Dallas TX, 18 April 2016.
22. Brett G. Toresdahl, MD, Cindy J. Chang, MD, Jamie Confino, BS, and **Irfan M. Asif, MD.** Cardiovascular Screening Practices in United States National Governing Bodies and Paralympic Committees. AMSSM 25th Annual Meeting, Dallas TX, 18 April 2016.
23. **Annett, S.** Medical Conditions in the Endurance Athlete. PCSM Wed AM Lecture Series, February 2016.

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#### PEER REVIEWED MEETING ABSTRACTS

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- Bailey S, Sease F, **Asif I.** Hemoptysis in a Football Player. American College of Sports Medicine Annual Meeting, Boston, MA, May 29, 2016. (poster)
- Toresdahl B, Chang C, Confino J, **Asif I.** Cardiac screening practices among United States National Governing Bodies and Paralympic Committees. American College of Sports Medicine Annual Meeting, Boston, MA, May 29, 2016. (poster)
- Siddiqi AR, Ewing, MS, **Asif IM.** Functional, Electrical, and Morphological Characteristics of Athletic Populations at High Risk for Sudden Cardiac Death. American Medical Society for Sports Medicine 25th Annual Meeting, Dallas, TX, April 24, 2016. (poster)
1. Harmon KH, **Asif IM,** Maleszekwi J, Owens DS, Prutkin JM, Salerno JC, Ellenbogen R, Zigman M, Ackerman MJ, Drezner JA. Incidence and Etiology of Sudden Cardiac Death and Arrest in High



School Athletes. American Medical Society for Sports Medicine 25th Annual Meeting, Dallas, TX, April 24, 2016. (poster)

**Asif IM**, Luiten R, Ormond K, Post L, Wheeler M, Caleshu C. The Impact of Exercise Restriction in Athletes With Hypertrophic Cardiomyopathy. American Medical Society for Sports Medicine 25th Annual Meeting, Dallas, TX, April 24, 2016. (poster)

Bailey S, Ewing J, Drezner JA, Harmon KG, Price DE, Rao AL, **Asif IM**. Mental Health and Competitive Athletes: Measuring the Psychological Response of Being Diagnosed With Potentially Lethal Cardiac Disease. American Medical Society for Sports Medicine 25th Annual Meeting, Dallas, TX, April 24, 2016. (poster)

Toresdahl, BG, Chang, CJ, Confino J, **Asif IM**. Cardiovascular Screening Practices in United States National Governing Bodies and Paralympic Committees. American Medical Society for Sports Medicine 25th Annual Meeting, Dallas, TX, April 24, 2016. (poster)

Luiten R, Ormond K, **Asif I**, Post L, Wheeler M, Caleshu C. Examining the Negative Psychological Impact of Exercise Restriction on Recreational Athletes with HCM. National Society of Genetic Counselors. Pittsburgh, PA. October 23rd, 2015. (poster)

Christina Gutta, Matt Baird, MD, Sara Baird, MD, Irfan M. Asif, MD. Atypical Sequelae Following a Wrist Fracture. AMSSM 25th Annual Meeting, Dallas TX, 19 April 2016. (poster)

**Siddiqi A., Sease WF**. Shoulder Pain in a Competitive Mountain Biker. American Medical Society for Sports Medicine Annual Meeting, Dallas, TX, April 2016. (poster)





## GHS DEPARTMENT OF INTERNAL MEDICINE

### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

1. **Avasarala J.** Letter by Avasarala Regarding Article, "2015 AHA/ASA Focused Update of the 2013 Guidelines for the Early Management of Patients With Acute Ischemic Stroke Regarding Endovascular Treatment: A Guideline for Healthcare Professionals From the American Heart Association/American Stroke Association". *Stroke*. 2015 Nov;46(11):e234. doi: 10.1161/STROKEAHA.115.010716. Epub 2015 Oct 6. PubMed PMID: 26443830. (*Neurology*)
2. **Avasarala J.** Diagnosing Lymphomatosis Cerebri. *JAMA Neurol*. 2015 Dec 1;72(12):1536. PubMed PMID: 26658974. (*Neurology*)
3. **Avasarala J.** Computer-aided Therapeutics in Treating Autoimmune Encephalitis. *JAMA Neurol*. 2016 Jan 1;73(1):127-8. PubMed PMID: 26619361. (*Neurology*)
4. **Avasarala JR.** Applying the Principles of McDonaldization to Medicine. *JAMA Neurol*. 2016 Feb 15. doi: 10.1001/jamaneurol.2015.4719. [Epub ahead of print] PubMed PMID: 26881421.
5. **Avasarala J.** The TOUCH program and natalizumab: Fundamental flaw in patient protection. Version 3. *F1000Res*. 2015 Dec 15 [revised 2016 May 10];4:1450. doi: 10.12688/f1000research.7513.3. eCollection 2015. PubMed PMID: 27134725.
6. **Avasarala J.** Is A Neurologist Needed to Diagnose Acute Stroke in the Emergency Department?: Too Many Cooks Might Spoil the Broth. *JAMA Neurol*. 2016 Sep 6. doi: 10.1001/jamaneurol.2016.2527. [Epub ahead of print] PubMed PMID: 27599026.
7. **Avasarala J,** Sotirchos ES, Bhargava P, Calabresi PA. Safety and immunologic effects of high- vs low-dose cholecalciferol in multiple sclerosis. *Neurology*. 2016 Jul 26;87(4):445-6. doi: 10.1212/WNL.0000000000002937. PubMed PMID: 27462039.
8. **Avasarala J,** Biousse V, Newman NJ. Overdiagnosis of idiopathic intracranial hypertension. *Neurology*. 2016 Jun 7;86(23):2216. doi: 10.1212/WNL.0000000000002756. PubMed PMID: 27272036.
9. Beale C, **Tilkemeier P.** Understanding the past to appropriately guide us in the future. *J Nucl Cardiol*. 2016 Aug;23(4):693-4. doi: 10.1007/s12350-015-0257-6. Epub 2015 Aug 14. PubMed PMID: 26271960.
10. **Clayton SB,** Patel R, Richter JE. Clinical Features, Manometry, Timed Barium Esophagram, and Treatment Outcomes of Patients With Functional and Anatomic Esophago-gastic Junction Outflow Obstruction. *Clin Gastroenterol Hepatol*. 2016 Jan 11;PubMed PMID: 26792374. (*Gastroenterology*)
11. Dendy JM, **Tilkemeier P.** Successful innovation: A time for change? *J Nucl Cardiol*. 2016 May 24. [Epub ahead of print] PubMed PMID: 27220878.



- Egan BM, Kai B, Wagner CS, Henderson JH, Chandler AH, Sinopoli A.** Blood Pressure Control Provides Less Cardiovascular Protection in Adults With Than Without Apparent Treatment-Resistant Hypertension. *J Clin Hypertens (Greenwich)*. 2016 Feb 9. doi: 10.1111/jch.12773. [Epub ahead of print] PubMed PMID: 26856795. *(also listed in CCI: primary author)*
- Egan BM, Sutherland SE, Childers WF, Dahlheimer RM, Helmrach GA, Lapeyrolerie DA, Markle N, Murphy DW, Simmons L, Davis RA, Tilkemeier P, Sinopoli A,** et al. Comparative impact of implementing the 2013 or 2014 cholesterol guideline on vascular events in a quality improvement network. *Ther Adv Cardiovasc Dis*. 2016 Jan 4;PubMed PMID: 26733598. *(also listed in CCI: primary author)*
12. Geschwind MD, Paras N. Deutetrabenazine for Treatment of Chorea in Huntington Disease. *JAMA*. 2016 Jul 5;316(1):33-5. doi: 10.1001/jama.2016.8011. PubMed PMID: 27380339.
13. Grim SA, Layden JE, Roth P, Gallitano S, Adams W, Clark NM. Latent tuberculosis in kidney and liver transplant patients: a review of treatment practices and outcomes. *Transpl Infect Dis*. 2015 Oct;17(5):768-77. doi: 10.1111/tid.12436. Epub 2015 Oct 3. PubMed PMID: 26263530.
14. Heldman DA, Pulliam CL, **Urrea Mendoza E**, Gartner M, Giuffrida JP, **Revilla FJ**, et al. Computer-Guided Deep Brain Stimulation Programming for Parkinson's Disease. *Neuromodulation*. 2015 Dec 1;PubMed PMID: 26621764. *(Neurology)*
15. **Henry Gomez T**, Holkova B, Noreika D, Del Fabbro E. Warfarin improves neuropathy in monoclonal gammopathy of undetermined significance. *BMJ Case Rep*. 2016 Jun 17;2016. pii: bcr2016215518. doi: 10.1136/bcr-2016-215518. PubMed PMID: 27317760.
16. Huntington Study Group, Frank S, Testa CM, Stamler D, Kayson E, Davis C, Edmondson MC, Kinel S, Leavitt B, Oakes D, O'Neill C, Vaughan C, Goldstein J, Herzog M, Snively V, Whaley J, Wong C, Suter G, Jankovic J, Jimenez-Shahed J, Hunter C, Claassen DO, Roman OC, Sung V, Smith J, Janicki S, Clouse R, Saint-Hilaire M, Hohler A, Turpin D, James RC, Rodriguez R, Rizer K, Anderson KE, Heller H, Carlson A, Criswell S, Racette BA, **Revilla FJ**, Nucifora F Jr, Margolis RL, Ong M, Mendis T, Mendis N, Singer C, Quesada M, Paulsen JS, Brashers-Krug T, Miller A, Kerr J, Dubinsky RM, Gray C, Factor SA, Sperin E, Molho E, Eglow M, Evans S, Kumar R, Reeves C, Samii A, Chouinard S, Beland M, Scott BL, Hickey PT, Esmail S, Fung WL, Gibbons C, Qi L, Colcher A, Hackmyer C, McGarry A, Klos K, Gudesblatt M, Fafard L, Graffitti L, Schneider DP, Dhall R, Wojcieszek JM, LaFaver K, Duker A, Neefus E, Wilson-Perez H, Shprecher D, Wall P, Blindauer KA, Wheeler L, Boyd JT, Houston E, Farbman ES, Agarwal P, Eberly SW, Watts A, Tariot PN, Feigin A, Evans S, Beck C, Orme C, Edicola J, Christopher E. Effect of Deutetrabenazine on Chorea Among Patients With Huntington Disease: A Randomized Clinical Trial. *JAMA*. 2016 Jul 5;316(1):40-50. doi: 10.1001/jama.2016.8655. PubMed PMID: 27380342.
17. Jamal H, **Abrams G**. A corny cause of cerebrospinal fluid ascites: A case report and review of literature. *SAGE Open Med Case Rep*. 2016 Jul 28;4:2050313X16661961. doi: 10.1177/2050313X16661961. eCollection 2016. PubMed PMID: 27489721; PubMed Central PMCID: PMC4968107.





18. **Jindal M, Hudson MF, Blackhurst DW, Coltman K, McCoy GD.** The Impact of Electronic Cues and Provider Education on Colorectal Cancer Screening Referral and Patients' Screening Decision Stage. *Journal of the South Carolina Medical Association*, 112, 1, p. 140-177, March/April 2016.
19. **Kelly JW, Blackhurst D, McAtee W, Steed C.** Electronic hand hygiene monitoring as a tool for reducing health care-associated methicillin-resistant *Staphylococcus aureus* infection. *Am J Infect Control*. 2016 Aug 1;44(8):956-7. doi: 10.1016/j.ajic.2016.04.215. Epub 2016 Jun 23. PubMed PMID: 27346800.
20. Kim JH, **Trilk JL, Smith R, Asif I, Maddux PT**, Ko, Y, & **Emery MS.** Cardiac Structure and Function in Elite Para-cyclists with Spinal Cord Injury. *MEDICINE & SCIENCE IN SPORTS & EXERCISE*. 2016 February: 1431-1437. *(also listed in USCSOMG (primary author) and Family Medicine)*
21. **Leacock R,** Sternberg S, Polley K, Frederick J, Rochester A, et al. (2015) A Teenager With an Acute Stroke While at School. *J Neurol Stroke* 3(3): 00093. DOI: 10.15406/jnsk.2015.02.00093. *(Neurology) (also listed under Nursing and Pediatrics)*
22. Nelson KK, **Clayton SB,** Richter JE. Video of the Month. *Am J Gastroenterol*. 2016 Jan;111(1):28. doi: 10.1038/ajg.2015.303. PubMed PMID: 26785658. *(Gastroenterology)*
23. Qureshi K, **Abrams GA.** Prevalence of biopsy-proven non-alcoholic fatty liver disease in severely obese subjects without metabolic syndrome. *Clin Obes*. 2016 Feb 8. doi: 10.1111/cob.12132. [Epub ahead of print] PubMed PMID: 26856683. *(Gastroenterology)*
24. **F. Revilla,** K. Woschkolup, A.A. Walter, B.L. Hawkins, E. Urrea-Mendoza, A.A. Schmid, J. Park, J. Sharp, M. VanPuymbroeck. Therapeutic yoga improves balance and balance confidence in Parkinson's disease [abstract]. *Mov Disord*. 2016; 31 (suppl 2). <http://www.mdsabstracts.org/abstract/therapeutic-yoga-improves-balance-and-balance-confidence-in-parkinsons-disease/>. Accessed July 26, 2016.
25. **Roth PJ,** Grim SA, Gallitano S, Adams W, Clark NM, et al. Serial testing for latent tuberculosis infection in transplant candidates: a retrospective review. *Transpl Infect Dis*. 2015 Dec 15;PubMed PMID: 26671024.
26. Windle JR, Katz AS, Dow JP Jr, Fry ET, Keller AM, Lamp T, Lippitt A Jr, Paruche MP, Resnic FS, Serwer GA, Slotwiner DJ, Tcheng JE, **Tilkemeier PL,** Weiner BH, Weintraub WS. 2016 ACC/AHA/ASA/ASNC/HRS/SCAI Health Policy Statement on Integrating the Healthcare Enterprise. *J Am Coll Cardiol*. 2016 Sep 20;68(12):1348-64. doi: 10.1016/j.jacc.2016.04.017. Epub 2016 Aug 15. PubMed PMID: 27539925.

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#### BOOK AND BOOK CHAPTERS

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1. **Peter L. Tilkemeier, MD,** Robert C. Hendel, MD, Robert C. Hendel, MD, James A. Case, MD Book: *Quality Evaluation in Non-Invasive Cardiovascular Imaging* ISBN: 978-3-319-28009-7 ISBN: 978-3-319-28011-0 DOI: 10.1007/978-3-319-28011-0: Chapter 1: The Importance of Quality



2. **Peter L. Tilkemeier, MD**, Robert C. Hendel, MD, Robert C. Hendel, MD, James A. Case, MD Book: Quality Evaluation in Non-Invasive Cardiovascular Imaging ISBN: 978-3-319-28009-7 ISBN: 978-3-319-28011-0 DOI: 10.1007/978-3-319-28011-0; Chapter 2: The Quality Circle.
3. **Peter L. Tilkemeier, MD**, Robert C. Hendel, MD, Robert C. Hendel, MD, James A. Case, MD Book: Quality Evaluation in Non-Invasive Cardiovascular Imaging ISBN: 978-3-319-28009-7 ISBN: 978-3-319-28011-0 DOI: 10.1007/978-3-319-28011-0; Chapter 3: The Quality/Cost/Value Relationship.
4. **Peter L. Tilkemeier, MD**, Robert C. Hendel, MD, Robert C. Hendel, MD, James A. Case, MD Book: Quality Evaluation in Non-Invasive Cardiovascular Imaging ISBN: 978-3-319-28009-7 ISBN: 978-3-319-28011-0 DOI: 10.1007/978-3-319-28011-0; Chapter 5: Accreditation and International Perspectives.
5. **Peter L. Tilkemeier, MD**, Robert C. Hendel, MD, Robert C. Hendel, MD, James A. Case, MD Book: Quality Evaluation in Non-Invasive Cardiovascular Imaging ISBN: 978-3-319-28009-7 ISBN: 978-3-319-28011-0 DOI: 10.1007/978-3-319-28011-0; Chapter 31: Developing a Quality Improvement Program.
6. **Peter L. Tilkemeier, MD**, Robert C. Hendel, MD, Robert C. Hendel, MD, James A. Case, MD Book: Quality Evaluation in Non-Invasive Cardiovascular Imaging ISBN: 978-3-319-28009-7 ISBN: 978-3-319-28011-0 DOI: 10.1007/978-3-319-28011-0; Chapter 32: Preparation for Accreditation or Reaccreditation.
7. **Peter L. Tilkemeier, MD**, Robert C. Hendel, MD, Robert C. Hendel, MD, James A. Case, MD Book: Quality Evaluation in Non-Invasive Cardiovascular Imaging ISBN: 978-3-319-28009-7 ISBN: 978-3-319-28011-0 DOI: 10.1007/978-3-319-28011-0; Chapter 33: Reporting Quality & Determining Benchmarks.
8. **Peter L. Tilkemeier, MD**, Robert C. Hendel, MD, Robert C. Hendel, MD, James A. Case, MD Book: Quality Evaluation in Non-Invasive Cardiovascular Imaging ISBN: 978-3-319-28009-7 ISBN: 978-3-319-28011-0 DOI: 10.1007/978-3-319-28011-0; Chapter 34: Additional Quality Activities and the Future.

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. **Catherine Chang, MD** Pulmonary and Critical Care Medicine: Clinical Pathways to Value-Based Care. Care Coordination Institute 2016 Annual Symposium Providers Leading the Way to Value-Based Care Greenville, SC. 8 April 2016.
2. **Peter Tilkemeier, MD and Meenu Jindal, MD** Risk Stratification & Cluster-Based Care Care Coordination Institute 2016 Annual Symposium Providers Leading the Way to Value-Based Care Greenville, SC. 9 April 2016.



**Egan B,** Kai B, Wagner C, Henderson J, **Chandler A, Sinopoli A.** Cardiovascular events occur more often in treated hypertensive patients with ‘Low’ BP. American Society of Hypertension Annual Meeting, New York, NY, May 2016. *(also listed in CCI-primary author)*

**Egan B, Sutherland S, Jindal M.** Risk Stratification and Cluster-based Care. CCI Annual Symposium, Greenville, SC, April 2016. *(also listed in CCI (primary author))*

**Egan B, Sutherland S,** Wagner C, Fleming D, **Davis R, Bryan S, Tilkemeier P, Sinopoli A.** Future hypertension guidelines for older Americans with multiple chronic conditions. American Society of Hypertension Annual Meeting, New York, NY, May 2016. *(also listed in CCI-primary author & Family Medicine)*

3. **Jindal, Meenu MD** 5/2016. Presentation at Society of General Internal Medicine regional Meeting in Atlanta GA MOTIVATIONAL INTERVIEWING TRAINING FOR RESIDENT PHYSICIANS AND POTENTIAL CHRONIC DISEASE MANAGEMENT IMPLICATIONS
4. **Leonard Cochrane, Jr. MD,** An Enterprise Merge Template for Decision Support. Epic Expert Group Meeting, April 2016 (Verona, Wisconsin)
5. **Fanning, S.** Update in Aggressive NHL. South Carolina Osteopathic Medical Society, Edward Via Osteopathic Medical School, Spartanburg, SC, 29 September 2016.

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#### PEER REVIEWED MEETING ABSTRACTS

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1. Revilla F., Woschkolup K., Walter A., Hawkins B., **Urrea-Mendoza E.,** Schmid A., Park J., Sharp J., Van Puymbroeck M. Therapeutic Yoga Improves Balance and Balance Confidence for People with Parkinson’s Disease. International Congress of Parkinson’s Disease and Movement Disorders, Berlin, Germany, 19-23 June 2016.
2. **Enrique Urrea-Mendoza, Fredy J. Revilla.** Title: “Clinical characterization of pramipexole induced edema in Parkinson’s disease (PD). Is it always the best option to discontinue the treatment?” 20th International Congress of Parkinson’s Disease and Movement Disorders, Berlin Germany. June 19-23 2016
3. Sunday October 18<sup>th</sup> (Posters)  
P447. Association Between Serum Vitamin Levels and Non-alcoholic Fatty Liver Disease in United States Adults: A Cross-sectional Study From the Third National Health and Nutrition Examination Survey Ashley H. Davis-Yadley, MD1 , Seth Lipka, MD2 , Ghulamullah Shahzad, MD3 , **Steven B. Clayton, MD4** , Ambuj Kumar, MD, MPH5 , Elizabeth Pathak, PhD, MSPH4 , Nyingi Kemmer, MD, MPH, MSc6 ; 1. University of South Florida, Morsani College of Medicine, Tampa, FL; 2. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL; 3. Nassau University Medical Center, East Meadow, NY; 4. University of South Florida, Tampa, FL; 5. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 6. Tampa General Medical Group, Tampa, FL



4. P448. Body Mass Index as a Predictor of Mortality for Severe Non- alcoholic Fatty Liver Disease Ashley H. Davis-Yadley, MD1 , Seth Lipka, MD2 , Ghulamullah Shahzad, MD3 , **Steven B. Clayton, MD4** , Ambuj Kumar, MD, MPH5 , Elizabeth Pathak, PhD, MSPH4 , Nyingi Kemmer, MD, MPH, MSc6 ; 1. University of South Florida, Morsani College of Medicine, Tampa, FL; 2. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL; 3. Nassau University Medical Center, East Meadow, NY; 4. University of South Florida, Tampa, FL; 5. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 6. Tampa General Medical Group, Tampa, FL (Posters)
5. Monday October 19<sup>th</sup>  
P738. Colon Cancer Metastatic to Biliary Duct Alexandra Strauss, MD, MIE, **Steven B. Clayton, MD**, Jay Mamel, MD; University of South Florida, Tampa, FL (Posters)
6. P911. A Rare Cause of Obscure Gastrointestinal Bleeding Andrea C. Rodriguez, MD1 , **Steven B. Clayton, MD2** , Patrick Brady, MD, FACP3 , Jay Mamel, MD2 ; 1. University of South Florida, Morsani College of Medicine, Department of IP1020. Bisphosphonates as Primary Prevention in Non-Osteoporotic Patients With Inflammatory Bowel Disease Seth Lipka, MD1 , Steven B. Clayton, MD2 , Shanil Harkins, MD3 , Andrea C. Rodriguez, MD4 , Susan Goldsmith5 , Ambuj Kumar, MD, MPH6 , Jeffrey A. Gill, MD7 ; 1. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL; 2. University of South Florida, Tampa, FL; 3. Division of Digestive Diseases and Nutrition, University of South Florida, Morsani College of Medicine, Tampa, FL; 4. University of South Florida, Morsani College of Medicine, Department of Internal Medicine, Tampa, FL; 5. James A. Haley VA Medical Center, Department of Gastroenterology, Tampa, FL; 6. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 7. Department of Gastroenterology, Division of Digestive Diseases and Nutrition, James A. Haley VA Hospital, University of South Florida, Tampa, FL; 2. University of South Florida, Tampa, FL; 3. University of South Florida, Morsani College of Medicine, Tampa, FL (Posters)
7. P1020. Bisphosphonates as Primary Prevention in Non-Osteoporotic Patients With Inflammatory Bowel Disease Seth Lipka, MD1 , **Steven B. Clayton, MD2** , Shanil Harkins, MD3 , Andrea C. Rodriguez, MD4 , Susan Goldsmith5 , Ambuj Kumar, MD, MPH6 , Jeffrey A. Gill, MD7 ; 1. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL; 2. University of South Florida, Tampa, FL; 3. Division of Digestive Diseases and Nutrition, University of South Florida, Morsani College of Medicine, Tampa, FL; 4. University of South Florida, Morsani College of Medicine, Department of Internal Medicine, Tampa, FL; 5. James A. Haley VA Medical Center, Department of Gastroenterology, Tampa, FL; 6. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 7. Department of Gastroenterology, Division of Digestive Diseases and Nutrition, James A. Haley VA Hospital, University of South Florida, Tampa, FL (Posters)
8. Tuesday October 20<sup>th</sup>  
P1671. Impact of Stent vs Stent and Additional Modality for Advanced Esophageal Cancer: A



- Systematic Review and Meta-analysis Andrea C. Rodriguez, MD1 , Andrew Lai, MPH2 , Ashok Shiani, MD3 , Seth Lipka, MD1 , Huafeng Shen, MD4 , Miguel Lalama, MD, MPH5 , **Steven B. Clayton, MD6** , Haim Pinkas, MD7 , Ambuj Kumar, MD, MPH8 , Patrick Brady, MD, FACG2 ; 1. University of South Florida, Morsani College of Medicine, Department of Internal Medicine, Tampa, FL; 2. University of South Florida, Morsani College of Medicine, Tampa, FL; 3. Department of Internal Medicine, Tampa, FL; 4. Division of Gastroenterology and Hepatology, University of Iowa Hospitals and Clinics, Tampa, FL; 5. Digestive Diseases and Nutrition, Morsani College of Medicine, University of South Florida, Brandon, FL; 6. University of South Florida, Tampa, FL; 7. Digestive Diseases and Nutrition, Morsani College of Medicine, University of South Florida, Tampa, FL; 8. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL P1672. The E (Posters)
9. P1695. Squamous Cell Carcinoma in the Achalasia Population: Case Series of Two Patients Kirbylee K. Nelson, MD1 , **Steven B. Clayton, MD2** , Cynthia Harris, MD3 , Khaldoun Almhanna, MD3 , Jon Finan, MD, PhD4 , Prasad Kulkarni, MD, FACG5 , Joel Richter, MD, MACG2 ; 1. Department of Internal Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL; 2. University of South Florida, Tampa, FL; 3. Moffitt Cancer Center, Tampa, FL; 4. Tampa General Hospital, Tampa, FL; 5. James A. Haley Veterans Hospital, Tampa, FL (Posters)
10. Treatment Outcomes in Patients With Functional and Anatomic Esophago-Gastic Junction Outflow Obstruction  
Author Block: **Steven B. Clayton2,1**, Rupal Patel1, Joel Richter1  
1 Gastroenterology, University of South Florida, Tampa, Florida, United States; 2 Gastroenterology, University of South Carolina College of Medicine, Greenville, Greenville, South Carolina, United States (Posters)
11. Serum Inflammatory Biomarker Patterns Are Not Different In the Three Subtypes of Achalasia  
Author Block: **Steven B. Clayton2**, Elliot W. Cauble1, Nirav Patil2, Dennis K. Ledford1, Narasaiah Kolliputi1, Joel Richter1  
1 Gastroenterology, University of South Florida, Tampa, Florida, United States; 2 Gastroenterology, University of South Carolina College of Medicine, Greenville, Greenville, South Carolina, United States (Posters)
12. Serum Inflammatory Biomarker Patterns Are Distinct and Different in Achalasia, Eosinophilic Esophagitis (EoE), and Gastroesophageal Reflux Disease (GERD)  
Author Block: Elliot W. Cauble1, **Steven B. Clayton1**, Ambuj Kumar1, Dennis K. Ledford2, Narasaiah Kolliputi2, Joel Richter1  
1 Division of Digestive Diseases and Nutrition, University of South Florida, Tampa, Florida, United States; 2 Allergy and Immunology, University of South Florida, Tampa, Florida, United States (Posters)
13. **Kelly JW, Blackhurst D, Steed C , Boeker S, McAtee W.** Use of targeted solutions tool (TST) and electronic monitoring to improve hand hygiene compliance. Society for Healthcare Epidemiology of America 2016 Spring Conference (Atlanta, GA), March 29-31, 2016.





## GHS DEPARTMENT OF OBSTETRICS & GYNECOLOGY (OBYN)

### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

1. Ahn JI, Yoo JY, Kim TH, Kim YI, Ferguson SD, Fazleabas AT, Young SL, **Lessey BA**, Ahn JY, Lim JM, Jeong JW. cAMP-Response Element-Binding 3-Like Protein 1(CREB3L1) is Required for Decidualization and its Expression is Decreased in Women with Endometriosis. *Curr Mol Med*. 2016;16(3):276-87. PubMed PMID: 26917262.
2. Breitkopf DM, **Demosthenes LD**, Phelan ST. Teaming Up for Women's Health: The 2015 American College of Obstetricians and Gynecologists Annual Clinical and Scientific Meeting. *Womens Health (Lond Engl)*. 2015 Nov;11(6):797-800. PubMed PMID: 26618933.
3. **Demosthenes LD, Lane AS, Blackhurst DW**. Implementing High-Value Care. *South Med J*. 2015 Nov;108(11):645-8. PubMed PMID: 26539939.
4. **Eichelberger K**, Manuck TA. AGAINST: A call for a measured response to the OPPTIMUM trial (BJOG Debate). *BJOG – An International Journal of Obstetrics and Gynaecology* <sup>a</sup> 2016 Royal College of Obstetricians and Gynaecologists.
5. Evans-Hoeker E, **Lessey BA**, Jeong JW, Savaris RF, Palomino WA, Yuan L, Schammel DP, Young SL. Endometrial BCL6 Overexpression in Eutopic Endometrium of Women With Endometriosis. *Reproductive Sciences* 1-8 <sup>a</sup> The Author(s) 2016 Reprints and permission: [sagepub.com/journalsPermissions.nav](http://sagepub.com/journalsPermissions.nav) DOI: 10.1177/1933719116649711 [rs.sagepub.com](http://rs.sagepub.com).  
*(also posted in Pathology)*
6. **Fox C, Eichelberger K**. Maternal microbiome and pregnancy outcomes. *Fertil Steril*. 2015 Dec;104(6):1358-63. doi: 10.1016/j.fertnstert.2015.09.037. Epub 2015 Oct 19. Review. PubMed PMID: 26493119.
7. **Fox C**, Morin S, Jeong JW, Scott RT Jr, **Lessey BA**. Local and systemic factors and implantation: what is the evidence? *Fertil Steril*. 2016 Mar 2. pii: S0015-0282(16)00132-1. doi: 10.1016/j.fertnstert.2016.02.018. [Epub ahead of print] Review. PubMed PMID: 26945096.
8. Gareau S, Lòpez-De Fede A, Loudermilk BL, Cummings TH, Hardin JW, **Picklesimer AH**, Crouch E, **Covington-Kolb S**. Group Prenatal Care Results in Medicaid Savings with Better Outcomes: A Propensity Score Analysis of CenteringPregnancy Participation in South Carolina. *Matern Child Health J*. 2016 Mar 15. [Epub ahead of print] PubMed PMID: 26979611.
9. Gray SL, Lackey BR, **Boone WR**. Effects of Panax ginseng, zearalenol, and estradiol on sperm function. *J Ginseng Res*. 2016 Jul;40(3):251-9. doi: 10.1016/j.jgr.2015.08.004. Epub 2015 Aug 24. PubMed PMID: 27616901; PubMed Central PMCID: PMC5005360.



10. Heberlein EC, Frongillo EA, **Picklesimer AH, Covington-Kolb S**. Effects of Group Prenatal Care on Food Insecurity during Late Pregnancy and Early Postpartum. *Matern Child Health J*. 2015 Dec 10;PubMed PMID: 26662280.
11. Hess LM, Huang HQ, Hanlon AL, Robinson WR, Johnson R, Chambers SK, Mannel RS, **Puls L**, Davidson SA, Method M, Lele S, Havrilesky L, Nelson T, Alberts DS. Cognitive function during and six months following chemotherapy for front-line treatment of ovarian, primary peritoneal or fallopian tube cancer: An NRG oncology/gynecologic oncology group study. *Gynecol Oncol*. 2015 Dec;139(3):541-5. doi: 10.1016/j.ygyno.2015.10.003. Epub 2015 Oct 9. PubMed PMID: 26456812; PubMed Central PMCID: PMC4698796.
12. **Illston JD, Garris JB, Richter HE, Wheeler TL 2nd**. Pain Scores and Exposure Rates after Polypropylene Mesh for Pelvic Organ Prolapse. *South Med J*. 2015 Dec;108(12):715-21. PubMed PMID: 26630890.
13. **Malter HE**. Micromanipulation in assisted reproductive technology. *Reprod Biomed Online*. 2016 Feb 9. pii: S1472-6483(16)00050-X. doi: 10.1016/j.rbmo.2016.01.012. [Epub ahead of print] Review. PubMed PMID: 26936146.
14. Monsanto SP, Edwards AK, Zhou J, Nagarkatti P, Nagarkatti M, Young SL, **Lessey BA**, Tayade C. Surgical removal of endometriotic lesions alters local and systemic proinflammatory cytokines in endometriosis patients. *Fertil Steril*. 2016 Apr;105(4):968-977.e5. doi: 10.1016/j.fertnstert.2015.11.047. Epub 2015 Dec 14. PubMed PMID: 26698677; PubMed Central PMCID: PMC4851862.
15. Olivera C, Meriwether K, El-Nashar S, Grimes CL, Chen CC, Orejuela F, Antosh D, Gleason J, Kim-Fine S, **Wheeler T**, McFadden B, Balk EM, Murphy M. Nonantimuscarinic Treatment for Over Active Bladder: A Systematic Review. *American Journal of Obstetrics and Gynecology*. 2016 Elsevier Inc. All rights reserved. <http://dx.doi.org/10.1016/j.ajog.2016.01.156>.
16. Pradhan A, Page-Ramsey S, Buery-Joyner SD, Craig LB, Dalrymple JL, **Forstein DA**, Graziano S, Hampton BS, Hopkins L, McKenzie M, Wolf A, Abbott JF. Undergraduate obstetrics and gynecology medical education: why are we underrated and underappreciated? *Am J Obstet Gynecol*. 2016 Mar;214(3):345-7. doi: 10.1016/j.ajog.2015.10.915. Epub 2015 Oct 29. PubMed PMID: 26522859.
17. Rothenberg SE, **Keiser S**, Ajami NJ, Wong MC, Gesell J, et al. The role of gut microbiota in fetal methylmercury exposure: Insights from a pilot study. *Toxicol Lett*. 2016 Feb 3;242:60-7. PubMed PMID: 26626101; NIHMSID: NIHMS746931; PubMed Central PMCID: PMC4707065.
18. **Schellinger MM**, Abernathy MP, Amerman B, May C, Foxlow LA, Carter AL, Barbour K, Luebbehusen E, Ayo K, Bastawros D, Rose RS, Haas DM. Improved Outcomes for Hispanic Women with Gestational Diabetes Using the Centering Pregnancy Group Prenatal Care Model. *Matern Child Health J* DOI 10.1007/s10995-016-2114-x Springer Science+Business Media New York 2016. Published online July 16, 2016.



19. Strug MR, Su R, Young JE, Dodds WG, Shavell VI, Díaz-Gimeno P, Ruíz-Alonso M, Simón C, **Lessey BA**, Leach RE, Fazleabas AT. Intrauterine human chorionic gonadotropin infusion in oocyte donors promotes endometrial synchrony and induction of early decidual markers for stromal survival: a randomized clinical trial. *Hum Reprod.* 2016 Apr 26. pii: dew080. [Epub ahead of print] PubMed PMID: 27122490.
20. Tollånes MC, Strandberg-Larsen K, **Eichelberger KY**, Moster D, Lie RT, Brantsæter AL, Meltzer HM, Stoltenberg C, Wilcox AJ. Intake of Caffeinated Soft Drinks before and during Pregnancy, but Not Total Caffeine Intake, Is Associated with Increased Cerebral Palsy Risk in the Norwegian Mother and Child Cohort Study. *J Nutr.* 2016 Sep;146(9):1701-6. doi: 10.3945/jn.116.232272. Epub 2016 Aug 3. PubMed PMID: 27489007; PubMed Central PMCID: PMC4997283.
21. Yoo JY, Jeong JW, Fazleabas AT, Tayade C, Young SL, **Lessey BA**. Protein Inhibitor of Activated STAT3 (PIAS3) is Down-Regulated in Eutopic Endometrium of Women with Endometriosis. *BOR Papers in Press.* Published on May 25, 2016 as DOI:10.1095/biolreprod.115.137158. Copyright 2016 by The Society for the Study of Reproduction.

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#### BOOK AND BOOK CHAPTERS

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. Abbott JF, **Forstein DA**, Pradhan AA. Focus Breakfast: Creating a tasty patient safety jambalaya for your medical students. 2016 CREOG & APGO Annual Meeting. New Orleans, Louisiana. March 3, 2016.
2. **Demosthenes L**: Teaching and Implementing Value in an ObGyn Training Program. Grand Rounds Medical University of South Carolina. October 27, 2015.
3. **Forstein DA**: Breakout Session: Development of a "Residents as Teachers" Curriculum. APGO Martin L. Stone MD Faculty Development Seminar, Bonita Springs, Florida. January 9, 2016.
4. **Forstein DA**: Workshop: How to teach Electrosurgery. APGO Martin L. Stone MD Faculty Development Seminar, Bonita Springs, Florida. January 9, 2016.
5. **Forstein DA**: Clerkship Director's School Parts 101 and 201. APGO Martin L. Stone MD Faculty Development Seminar, Bonita Springs, Florida. January 9, 2016.
6. Khalaj K, Ahn S, Bidarimath M, Singh SS, Young SL, **Lessey BA**, Tayade C: Altered ZFP36/ELAVL1 levels in endometriosis. Poster presentation at Society for Reproductive Investigation 63<sup>rd</sup> Annual Scientific Meeting. Montreal, QC, Canada. March 13–16, 2016. Selected for a Best New Investigator Poster Award.





7. **Lessey, BA:** Over-Expression of Endometrial SIRT1/BCL6 and Progesterone Resistance in Women with Endometriosis and Infertility. Poster presentation at Endocrine Society Annual Meeting. Boston, Massachusetts. April 1, 2016.
8. **Lessey, BA:** Stump the Professor. Invited Speaker at Updates in Obstetrics and Gynecologic Care OB/GYN Spring Symposium. Suzanne H. Freeman Auditorium, Carolinas Medical Center, Charlotte, North Carolina. May 5, 2016.
9. **Lessey, BA:** Endometriosis and Progesterone Resistance. Invited Speaker for Resident Research Day at Wake Forest Baptist Health, Forsyth Medical Center, Conference Center: Charter Hall, Winston Salem, North Carolina. June 6, 2016.
10. **Lessey, BA:** "Endometriosis - Update on Diagnosis and Treatment". StartART Annual Conference, Las Vegas, Nevada. August 5, 2016.
11. **Lessey, BA:** "PCOS-Overview and Genetic Risks". StartART Annual Conference, Las Vegas, Nevada. August 5, 2016.
12. Taylor HS, Missmer SA, **Lessey BA.** Invited Interactive Session: Endometriosis in the Infertile Patient. American Society of Reproductive Medicine Annual Meeting. Baltimore, Maryland. October 19, 2015.

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#### PEER REVIEWED MEETING ABSTRACTS

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1. Ahn SH, Khalaj KK, Young SL, **Lessey BA**, Tayade D, Koti M. Unique Expression of Immune-Related Genes in Women with Endometriosis. (T-232) Society for Reproductive Investigation 63<sup>rd</sup>Annual Scientific Meeting, Montreal, QC, Canada, March 13-16, 2016.
2. Buery-Joyner, SD; Graziano, SC, **Forstein, DA.** Workshop-Effective Feedback: Compass for Learners Navigating Treacherous Seas. 2016 APGO Martin L. Stone MD Faculty Development Seminar, Bonita Springs, Florida. January 9-12, 2016.
3. Chen L, Heberlein E, Covington-Kolb S, **Picklesimer A.** South Carolina CenteringPregnancy Expansion Project: Improving racial disparities in birth outcomes for a low-income population. Poster Presentation, 143<sup>rd</sup> American Public Health Association Annual Meeting. Chicago, Illinois. November 2015.
4. Hoff HS, **Lessey BA**, Young SL. Granulocyte-Macrophage Colony-Stimulating Factor (Gmcsf) is Cycle Regulated in Human Endometrium and Dysregulated in Women with Endometriosis. American Society of Reproductive Medicine Annual Meeting. Baltimore, Maryland. October 19, 2015.
5. Hoff H, Jung-Yoon Y, Jeong JW, Yuan L, **Lessey BA**, Young SL. Expression of the Endometrial Indian Hedgehog (IHH) Mediator Gli1 is Suppressed by BCL6. (O-079) Society for Reproductive



- Investigation 63<sup>rd</sup> Annual Scientific Meeting. Montreal, QC, Canada. March 13–16, 2016.
6. Joshi N, Strakova A, Yoo JY, **Lessey BA**, Young S, Jeong JW, Fazleabas A. Altered Hippo Signaling Pathway in Baboon and Women with Endometriosis. (S-192) Society for Reproductive Investigation 63<sup>rd</sup> Annual Scientific Meeting. Montreal, QC, Canada. March 13–16, 2016.
  7. Monsanto SP, Miller J, Ahn SH, Young SL, **Lessey BA**, Tayade C. Evaluation of IL-33 in the Pathogenesis of Endometriosis. (S-224) Society for Reproductive Investigation 63<sup>rd</sup> Annual Scientific Meeting. Montreal, QC, Canada. March 13–16, 2016.
  8. Savaris R, da Silva DM, Gross L, **Lessey BA**. The use of resveratrol for pain in endometriosis a randomized clinical trial. Poster presented at ESHRE (European Society of Human Reproduction and Embryology). Annual Meeting in Helsinki, Finland. July 3-6, 2016.
  9. **Slizewski D**, Crowe R, Young SL, **Lessey BA**. Endometriosis is a Common Denominator in Unexplained Pregnancy Loss and Infertility Based on BCL6 Testing. American Society of Reproductive Medicine Annual Meeting. Baltimore, Maryland. October 21, 2015
  10. Strug M, Su R, **Lessey BA**, Young S, Jeong JW, Fazleabas A. The Notch Family Transcription Factor RBP-Jk is Reduced in Recurrent Pregnancy Loss (RPL) and Mediates Postpartum Endometrial Repair. (O-119) Society for Reproductive Investigation 63<sup>rd</sup> Annual Scientific Meeting. Montreal, QC, Canada. March 13–16, 2016.
  11. Young SL, Jeong JW, Schammel DP, **Lessey, BA**. Endometrial Bcell lymphoma 6 (BCL6) and Sirtuin 1 (SIRT1) Immunostaining are prognostic factors for implantation failure in the setting of ART. Poster presented at ESHRE (European Society of Human Reproduction and Embryology). Annual Meeting in Helsinki, Finland. July 3-6, 2016.



## GHS DEPARTMENT OF ORTHOPAEDICS (INCLUDING PROAXIS)

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. **Adams JD Jr**, Della Rocca GJ. Management of Posterior Articular Depression in Tibial Plateau Fractures. J Knee Surg. 2016 Jan;29(1):28-33. doi: 10.1055/s-0035-1566737. Epub 2015 Nov 9. PubMed PMID: 26551069.
2. Bell P, Scannell BP, Loeffler BJ, Brighton BK, Gaston RG, Casey V, **Peters ME**, Frick S, Cannada L, Vanderhave KL. Adolescent Distal Humerus Fractures: ORIF Versus CRPP. J Pediatr Orthop. 2015 Dec 17. [Epub ahead of print] PubMed PMID: 26683504. (*Dr. Peters was the former Resident Melissa Earles. This work was done while she was a resident at GHS and GHS is credited with the publication.*)
3. Bhandari M, Petrisor BA, **Jeray KJ**. Wound Irrigation in Initial Management of Open Fractures. N Engl J Med. 2016 May 5;374(18):1789-90.
4. Bottoni CR, Smith EL, Shaha J, Shaha SS, Raybin SG, **Tokish JM**, Rowles DJ. Autograft Versus Allograft Anterior Cruciate Ligament Reconstruction: A Prospective, Randomized Clinical Study With a Minimum 10-Year Follow-up. Am J Sports Med. 2015 Oct;43(10):2501-9. doi: 10.1177/0363546515596406. Epub 2015 Aug 26. PubMed PMID: 26311445. (*Steadman Hawkins*)
5. **Bray CC, Watson ST**. Current review of juvenile osteochondritis dissecans of the knee. Current Orthopaedic Practice. 2015; 26(5): 466-474.
6. **Cameron JI**, Pulido PA, McCauley JC, Bugbee WD. Osteochondral Allograft Transplantation of the Femoral Trochlea. Am J Sports Med. 2015 Dec 30;PubMed PMID: 26717971.
7. FLOW Investigators. A Trial of Wound Irrigation in the Initial Management of Open Fracture Wounds. N Engl J Med 2015;373:2629-41. DOI: 10.1056/NEJMoa1508502 Epub 2015 Oct 8. PubMed PMID: 26448371 (Study Co-Principal Investigator- **Jeray KJ**, Steering Committee - **Jeray KJ**; Adjudication Committee-**Jeray KJ**; Writing Committee -**Jeray KJ, Tanner SL**; US Project Management: **Jeray KJ, Tanner SL, Snider BS**; Site Investigators- **Jeray KJ, Broderick JS, Goetz DR, Schaller TM, Porter SE, Beckish ML, Adams JD, Creek AT, Finley SJ, Gudger GK, Gurich RW, Langan JW, Lee J, Price DM, Torres EG**; Site Coordinators- **Tanner SL, Snider RG, Bielby SA, Teasdall RJ**)
8. **Gurich RW Jr, Pappas ND**. Lipoma of the Tendon Sheath in the Fourth Extensor Compartment of the Hand. Am J Orthop (Belle Mead NJ). 2015 Dec;44(12):561-2. PubMed PMID: 26665243.
9. **Hawkins RJ**. Recommendations for Evaluating and Selecting Appropriately Valued Outcome Measures. Instr Course Lect. 2016;65:587-92. PubMed PMID: 27049224



10. Janssen SJ, Teunis T, Guitton TG, Ring D; Science of Variation Group. Do Surgeons Treat Their Patients Like They Would Treat Themselves? *Clin Orthop Relat Res*. 2015 Nov;473(11):3564-72. doi: 10.1007/s11999-015-4304-z. PubMed PMID: 25957212; PubMed Central PMCID: PMC4586191. (Collaborators: **Jeray KJ, Palmer MJ**)
11. **Jeray KJ**, Swiontkowski M. Osteoporosis and Fragility Fractures: What Progress Have We Made? *J Bone Joint Surg Am*. 2015 Oct 7;97(19):1553-4. doi: 10.2106/JBJS.O.00768. PubMed PMID: 26446961
12. **Jiwanlal A, Jeray KJ**. Outcome of Posterior Tibial Plateau Fixation. *J Knee Surg*. 2016 Jan;29(1):34-9. doi: 10.1055/s-0035-1564729. Epub 2015 Oct 28. PubMed PMID: 26509660. <https://www.thieme-connect.com/products/ejournals/issue/eFirst/10.1055/s-00000161>
13. Mellema JJ, Doornberg JN, Molenaars RJ, Ring D, Kloen P; Traumatplatform Study Collaborative & Science of Variation Group; Traumatplatform Study Collaborative amp Science of Variation Group. Interobserver reliability of the Schatzker and Luo classification systems for tibial plateau fractures. *Injury*. 2016 Jan 2. pii: S0020-1383(15)00843-8. doi: 10.1016/j.injury.2015.12.022. [Epub ahead of print] PubMed PMID: 26777468. (Collaborator: **Jeray KJ**)
14. Mellema JJ, Doornberg JN, Molenaars RJ, Ring D, Kloen P; Traumatplatform Study Collaborative & Science of Variation Group. Tibial Plateau Fracture Characteristics: Reliability and Diagnostic Accuracy. *J Orthop Trauma*. 2016 May;30(5):e144-51. doi: 10.1097/BOT.0000000000000511. PubMed PMID: 27101164. (Collaborator: **Jeray KJ**)
15. Noonan TJ, Thigpen CA, Bailey LB, Wyland DJ, Kissenberth M, Hawkins RJ, Shanley E. Humeral Torsion as a Risk Factor for Shoulder and Elbow Injury in Professional Baseball Pitchers. *Am J Sports Med*. 2016 Jun 8. pii: 0363546516648438. [Epub ahead of print]. PMID: 27281279
16. Ratner D, **Millon SJ, Porter SE**. Outcomes of Treatment with Radiation Therapy for Residual Soft Tissue Sarcoma of the Hand Following "Unplanned" Initial Resection. *GHS Proceedings* 2016 May; 1(1):60-63.
17. Shaha JS, El-Othmani MM, Saleh JK, Bozic KJ, Wright J, **Tokish JM**, Shaha SH, Saleh KJ. The Growing Gap in Electronic Medical Record Satisfaction Between Clinicians and Information Technology Professionals: Issues of Most Concern and Suggested Remediations. *J Bone Joint Surg Am*. 2015 Dec 2;97(23):1979-84. doi: 10.2106/JBJS.N.01118. Review. PubMed PMID: 26632000.
18. Shanley E, Bailey L, Sandago MP, Pinkerton A, Singleton SB, Thigpen CA. The use of a pitch count estimator to calculate exposure in collegiate baseball pitchers. *Phys Ther Sport*. 2015 Nov;16(4):344-8. doi: 10.1016/j.ptsp.2015.02.002. Epub 2015 Feb 23. PubMed PMID: 26239218.
19. Thigpen CA, Noonan TJ, Shanley E, Bailey LB, **Wyland DJ, Kissenberth M, Hawkins RJ**. Humeral Retrotorsion in Pitchers With GIRD: Response. *Am J Sports Med*. 2015 Jul;43(7):NP19. doi: 10.1177/0363546515591557. PubMed PMID: 26129963.



20. Thigpen CA, Shaffer MA, Gaunt BW, Leggin BG, Williams GR, Wilcox RB 3rd. The American Society of Shoulder and Elbow Therapists' consensus statement on rehabilitation following arthroscopic rotator cuff repair. *J Shoulder Elbow Surg.* 2016 Apr;25(4):521-35. doi: 10.1016/j.jse.2015.12.018. PubMed PMID: 26995456.
21. **Tokish JM**, Alexander TC Jr. Implementation of a Comprehensive Orthopaedic Registry System. *Instr Course Lect.* 2016;65:593-9. PubMed PMID: 27049225.
22. **Tokish JM**, Beicker C. Superior Capsule Reconstruction Technique Using an Acellular Dermal Allograft. *Arthrosc Tech.* 2015 Dec 23;4(6):e833-9. doi: 10.1016/j.eats.2015.08.005. eCollection 2015 Dec. PubMed PMID: 27284520; PubMed Central PMCID: PMC4887126.
23. **Torres EG, Lindmair-Snell JM, Langan JW, Burnikel BG.** Is Preoperative Nasal Povidone-Iodine as Efficient and Cost-Effective as Standard Methicillin-Resistant Staphylococcus aureus Screening Protocol in Total Joint Arthroplasty?. *J Arthroplasty.* 2016 Jan;31(1):215-8. PubMed PMID: 26521129.
24. Waterman BR, Chandler PJ, Teague E, Provencher MT, Tokish JM, Pallis MP. Short-Term Outcomes of Glenoid Bone Block Augmentation for Complex Anterior Shoulder Instability in a High-Risk Population. *Arthroscopy.* 2016 Apr 29. pii: S0749-8063(16)00102-X. doi: 10.1016/j.arthro.2016.01.051. [Epub ahead of print] PubMed PMID: 27132776.
25. Waterman BR, Hoffmann JD, Laughlin MD, Burks R, Pallis MP, **Tokish JM**, et al. Success of High Tibial Osteotomy in the United States Military. *Orthop J Sports Med.* 2015 Mar; 3 (3): 2325967115574670. PubMed PMID: 26665031; PubMed Central PMCID: PMC4622358.
26. **Watson ST, Schaller TM, Tanner SL, Adams JD, Jeray KJ.** Outcomes of Low-Energy Basicervical Proximal Femoral Fractures Treated with Cephalomedullary Fixation. *J Bone Joint Surg Am.* 2016 Jul 6;98(13):1097-1102.
27. Wyland DJ. Letter to the editor: subchondral calcium phosphate is ineffective for bone marrow edema lesions in adults with advanced osteoarthritis. *Clin Orthop Relat Res.* 2015 Dec;473(12):3976-7. doi: 10.1007/s11999-015-4499-z. Epub 2015 Aug 28. No abstract available. PMID: 26314992

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#### BOOK AND BOOK CHAPTERS

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- Annett S, Cassas K, Bryan S.** Gender Differences: Considerations for the Female Endurance Athlete. In TL Miller (ed.) *Endurance Sports Medicine: a Clinical Guide* (2016), Springer International Publishing, Switzerland. *(also listed in Family Medicine (primary author))*
1. **Creek AT, Jeray KJ.** Chapter 19: Distal Tibia Pilon: Staged Fixation – Fibular Fixation and then Tibia. In: *Fractures of the Tibia: A Clinical Casebook.* Tejwani NC (ed), Springer International Publishing: Switzerland. 2016. 211– 222.



2. **Gurich RW Jr, Jeray KJ.** Fractures Around the Shoulder. In Egol, Gardner, Schwartz (Eds.) (2016). Let's Discuss Management of Common Fractures. AAOS Publications. Ebook Release Date, February 2016
3. Whitfield BJ, **Hawkins RJ.** Complications Associated with Reverse Shoulder Arthroplasty. In Mark Frankle, Scott Marberry and Derek Pupello (Eds.) (2014). Reverse Shoulder Arthroplasty: Clinical Techniques and Devices. Springer 1<sup>st</sup> Edition, 2016 Edition, Release Date, October 31, 2015

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. Beicker CR, Tokish JM, Kissenberth MJ, Siffri PC, Rulewicz GJ, Backes JR, Mercuri JM, Thigpen CA. Preoperative Ultrasound Predicts Need for Allograft Supplementation in ACL Reconstruction. SOA Annual Meeting, Naples, FL, June 28-30, 2016.
2. FLOW Investigators. A Trial of Wound Irrigation in the Initial Management of Open Fracture Wounds. Symposium: Results of the FLOW Study. Orthopaedic Trauma Association Annual Meeting, San Diego, CA. October 8-10, 2015., (Presenter- **Jeray KJ**, Study Co-Principal Investigator- **Jeray KJ**, Steering Committee -**Jeray KJ**; Adjudication Committee-**Jeray KJ**; Writing Committee -**Jeray KJ, Tanner SL**; US Project Management: **Jeray KJ, Tanner SL, Snider BS**; Site Investigators- **Jeray KJ, Broderick JS, Goetz DR, Schaller TM, Porter SE, Beckish ML, Adams JD, Creek AT, Finley SJ, Gudger GK, Gurich RW, Langan JW, Lee J, Price DM, Torres EG**; Site Coordinators- **Tanner SL, Snider RG, Bielby SA, Teasdall RJ**)
3. FLOW Investigators. A Trial of Wound Irrigation in the Initial Management of Open Fracture Wounds. Symposium: Results of the FLOW Study. Canadian Orthopaedic Association Annual Meeting, Quebec City, Quebec, Canada. CA. June 16-19, 2016. (Study Co-Principal Investigator- **Jeray KJ**, Steering Committee -**Jeray KJ**; Adjudication Committee-**Jeray KJ**; Writing Committee -**Jeray KJ, Tanner SL**; US Project Management: **Jeray KJ, Tanner SL, Snider BS**; Site Investigators- **Jeray KJ, Broderick JS, Goetz DR, Schaller TM, Porter SE, Beckish ML, Adams JD, Creek AT, Finley SJ, Gudger GK, Gurich RW, Langan JW, Lee J, Price DM, Torres EG**; Site Coordinators- **Tanner SL, Snider RG, Bielby SA, Teasdall RJ**)
4. **Folk J**, Beicker CR, Shanley E, Tokish JM. Intergluteal Stripe Is Associated with Outcome after Endoscopic abductor Repair. AANA Annual Meeting, Boston, April 2016.
5. **Folk J.** Update on Concepts in Nonarthritic Hip Surgery: 10 Slide Run-down: Myotendinous Issues. Arthroscopy Association of North America 34<sup>th</sup> Fall Course. Grapevine, TX. November 12-14, 2015.
6. Gagliano J, Helms S, Colbath G, Przechalski B, Desjardins J, Hawkins RJ. Comparing Onlay vs Inlay Glenoid Prosthetic Design Survivorship Characteristics in Total Shoulder Arthroplasty. Poster presentation, Canadian Orthopedic Association, Annual Meeting, Quebec City, June 16-19, 2016





7. **Gudger GK Jr, Tanner SL, McHenry TP, Schaller TM.** Intramedullary Devices for Diaphyseal Femur and Tibia Fractures: A Comparison Analysis of Different Generations of Intramedullary Fixation. Orthopaedic Trauma Association Annual Meeting, San Diego, CA. October 8-10, 2015. (Poster)
8. Hawkins RJ. What I still need to teach you about the biceps tendon. AANA Specialty Day, Orlando, March 2016.
9. Hawkins RJ, MacDonald P, Litchfield R. How About that Biceps Tendon. Instructional Course Lecture, Canadian Orthopedic Association, Annual Meeting, Quebec City, June 16-19, 2016.
10. Hawkins RJ, Kuhn J, ElAttrache N, Schlegel T. Rotator Cuff Controversies. Instructional Course Lecture, AAOS Annual Meeting, Orlando, March 2016.
11. Hawkins RJ, Kuhn J, Mohtadi N, Litchfield R. Selection, Implementation, and Interpretation of patient centered orthopedic outcomes. Instructional Course Lecture, AAOS Annual Meeting, Orlando, March 2016.
12. **Hawkins RJ.** What I still need to teach you about the biceps tendon. AANA Specialty Day, Orlando, 2016.
13. **Jeray KJ.** "How to Establish and Run a Fragility Fracture Program- Greenville Experience". Getting Your Fragility Fracture Program Off the Ground: A Primer for the Orthopaedic Trauma Surgeon Mini-Symposium. Orthopaedic Trauma Association Annual Meeting, San Diego, CA. October 8-10, 2015.
14. **Jeray KJ.** Maximizing Opportunities for Involvement in the OTA and AAOS. Young Practitioners Forum. Orthopaedic Trauma Association Annual Meeting, San Diego, CA. October 8-10, 2015
15. **Jeray KJ.** "Incorporation of a Fracture Liaison Service and a Geriatric Focus into your Practice". Symposium: Controversies in Geriatric Care in Orthopaedics, American Academy of Orthopaedic Surgeons Annual Meeting, Orlando, FL. March 1-5, 2016.
16. **Jeray KJ.** Hip Fracture Instructional Course Lecture Instructor. American Academy of Orthopaedic Surgeons Annual Meeting, Orlando, FL. March 1-5, 2016.
17. **Kissenberth MJ, Shanley E, Thigpen CA, Arnold A, Hawkins RJ, Tokish JM:** Alterations in humeral torsion and ROM are associated with little leaguer's shoulder and elbow in youth pitchers. American Shoulder and Elbow Society Closed Meeting, Asheville NC, October 2015. *(Steadman Hawkins)*
18. **Kissenberth MJ, Thigpen CA, Bailey LB, Schweppe M, Geit D, Wyland DJ, Hawkins RJ, Noonan TJ, Shanley E.** Professional Pitchers Display Differences in Ulnar Collateral Ligament Morphology and Elbow Gapping Following UCLR Compared to Uninjured Pitchers. Poster presentation, ASES Annual Meeting, Asheville, NC, October 2015.





19. Krul K, Cook JB, Cage JM, Rowles DJ, Bottoni CR, **Tokish JM**. Initial Conservative Management Of Type V AC Joint Dislocations Should Be Adopted As Standard Of Care, Even In Active Populations. Poster presentation, ASES Annual Meeting, Asheville, NC, October 2015.
20. **Langan JW, Gurich RW Jr, Sridhar MS, Jeray KJ, Tanner SL, Porter SE**. Outcomes using compression techniques with minimal screw fixation for bulk allograft reconstruction. 2015 Combined Meeting International Society of Limb Salvage and Musculoskeletal Tumor Society. Orlando, FL. October 6-10. Poster. 069. Abstract 11103.
21. Levy J, Mighell M, Frankle M, **Hawkins RJ**. 3 and 4 Part Proximal Humerus Fractures -- "The Gambler" Edition. Instructional Course Lecture, American Academy of Orthopaedic Surgeons Annual Meeting, Orlando, FL. March 1-5, 2016.
22. Lonergan KT, Tolan SJ, Kissenberth MJ, Hawkins RJ, Bentley JC, Griscom JT, Hunt Q, Granade CM, Adams KJ, Tokish JM. Younger patients do worse functionally than older patients after reverse total shoulder arthroplasty with a lateralized design. Poster Presentation. South Carolina Orthopedic Association Annual Meeting, Kiawah Island, SC. August 2016.
23. Noonan TJ, **Thigpen CA**; Bailey L, **Kissenberth MJ, Hawkins RJ, Shanley E**. Degree Of Humeral Retrotorsion Differs As A Prospective Risk Factor For Shoulder And Elbow Injuries In Professional Pitchers. Poster presentation, ASES Annual Meeting, Asheville, NC, October 2015.
24. **Porter SE**. Allograft reconstruction of skeletal defects. Grand Rounds, Department of Orthopaedic Surgery. Henry Ford Health System. Detroit MI. December 2, 2015.
25. Shanley E, Salim TI, Tadlock J, Kellam T, Kissenberth MJ, Lonergan KT, Tokish JM. The Incidence and Effect of Fatty Atrophy, Positive Tangent Sign, and Rotator Cuff Tears on Outcomes After Total Shoulder Arthroplasty. Poster Presentation. South Carolina Orthopedic Association Annual Meeting, Kiawah Island, SC. August 2016.
26. **Shanley E, Thigpen CA**, Arnold A, **Hawkins RJ, Tokish JM, Kissenberth MJ**. Alterations in Humeral Torsion and ROM Are Associated with Little Leaguer's Shoulder and Elbow in Youth Pitchers. ASES Annual Meeting, Asheville, NC, October 2015.
27. Thigpen CA, Bailey LB, Kissenberth MJ, Noonan TJ, Hawkins RJ, Shanley E. Effectiveness of a Preseason Prevention Program on Arm Injury Risk Factors: An Randomized Control Trial in Adolescent Pitchers. AOSSM Specialty Day, Orlando, March 2016.
28. Thigpen CA, Kissenberth MJ, Hunt Q, Tolan SJ, Swinehart SD, Gutta CS, Hawkins RJ, Tokish JM. Teres Minor Hypertrophy is a Common and Negative Predictor in Outcomes after Rotator Cuff Repair. Poster presentation, AANA Annual Meeting, Boston, April 2016.
29. Thigpen CA, Bailey L, Kissenberth MJ, Noonan TJ, Hawkins RJ, Shanley E. Effectiveness of a Preseason Prevention Program on Arm Injury Risk Factors: An Randomized Control Trial in Adolescent Pitchers. AANA Annual Meeting, Boston, April 2016.



30. Thigpen CA, Kissenberth MJ, Hunt Q, Tolan SJ, Swinehart SD, Gutta C, Hawkins RJ, Tokish JM. Teres Minor Hypertrophy is a Common and Negative Predictor in Outcomes after Rotator Cuff Repair. Canadian Orthopedic Association, Annual Meeting, Quebec City, June 16-19, 2016
31. Thigpen CA, Hunt Q, Tolan SJ, Swinehart SD, Gutta CS, Hawkins RJ, Tokish JM. Teres Minor Hypertrophy as Predictor of Rotator Cuff Repair Outcomes. SOA Annual Meeting, Naples, FL, June 28-30, 2016.
32. Thigpen CA, Kissenberth MJ, Hunt Q, Tolan SJ, Swinehart D, Gutta CS, Roberson TA, Hawkins RJ, Tokish JM. Teres Minor Hypertrophy is a Common and Negative Predictor in Outcomes after Rotator Cuff Repair. Poster Presentation. South Carolina Orthopedic Association Annual Meeting, Kiawah Island, SC., August 2016
33. **Tokish JM**, Shaha JS, Rowles DJ, Bottoni CR, Cook JB, Shaha SH. Predictive value and clinical validation of the “on-track” vs. “off –track concept in anterior glenohumeral instability. American Shoulder and Elbow Society Closed Meeting, Asheville NC, October 2015. (*Steadman Hawkins*)
34. **Tokish JM**: 50% partial rotator cuff tear in a 49 yo male: Take it down and fix it! Arthroscopy Association of North America Annual Fall Meeting, Grapevine, TX, November 2015. (*Steadman Hawkins*)
35. **Tokish JM**: Arthroscopic Superior Capsule reconstruction for the irreparable rotator cuff tear. Arthroscopy Association of North America Annual Fall Meeting, Grapevine, TX, November 2015. (*Steadman Hawkins*)
36. **Tokish JM**: The AANA outcomes initiative: Meaningful use, and more importantly, meaningful use. Arthroscopy Association of North America Annual Fall Meeting, Grapevine, TX, November 2015. (*Steadman Hawkins*)
37. **Tokish JM**: Optimization of the Aging Athlete: Recommendations that Really Work. 17th Annual AAOS/AOSSM Sports Medicine Course: Keeping Patients Active Through Innovation and Contemporary Surgical Techniques. January 27-Jan 31, 2016, Steamboat, Colorado. (*Steadman Hawkins*)
38. **Tokish JM**: Clavicle Fractures: Is Surgery the New Standard of Care? 17th Annual AAOS/AOSSM Sports Medicine Course: Keeping Patients Active Through Innovation and Contemporary Surgical Techniques. January 27-Jan 31, 2016, Steamboat, Colorado. (*Steadman Hawkins*)
39. **Tokish JM**: How to perform an Ulnar Collateral Ligament Reconstruction 17th Annual AAOS/AOSSM Sports Medicine Course: Keeping Patients Active Through Innovation and Contemporary Surgical Techniques. January 27-Jan 31, 2016, Steamboat, Colorado. (*Steadman Hawkins*)
40. **Tokish JM**: ACL Technique Update in 2016: Graft selection panel presentation/ debate: why you would not want to choose this graft; Allograft. 17th Annual AAOS/AOSSM Sports Medicine



Course: Keeping Patients Active Through Innovation and Contemporary Surgical Techniques. January 27-Jan 31, 2016, Steamboat, Colorado (*Steadman Hawkins*)

41. **Tokish JM.** Open Stabilization: anterior and posterior: going back to the basics 17th Annual AAOS/AOSSM Sports Medicine Course: Keeping Patients Active Through Innovation and Contemporary Surgical Techniques. January 27-Jan 31, 2016, Steamboat, Colorado. (*Steadman Hawkins*)
42. **Tokish JM:** Full thickness Rotator cuff tears- techniques and state of the art management. 17th Annual AAOS/AOSSM Sports Medicine Course: Keeping Patients Active Through Innovation and Contemporary Surgical Techniques. January 27-Jan 31, 2016, Steamboat, Colorado. (*Steadman Hawkins*)
43. **Tokish JM:** Management of the irreparable tear: superior capsular reconstruction. 17th Annual AAOS/AOSSM Sports Medicine Course: Keeping Patients Active Through Innovation and Contemporary Surgical Techniques. January 27-Jan 31, 2016, Steamboat, Colorado. (*Steadman Hawkins*)
44. **Tokish JM:** ACL return to Sport: Auto vs. Allo. 2016 Metcalf/ AANA Arthroscopy Meeting, Sun Valley, ID, February, 2016. (*Steadman Hawkins*)
45. **Tokish JM:** Preliminary look at Superior Capsular Reconstruction. 2016 Metcalf/ AANA Arthroscopy Meeting, Sun Valley, ID, February 2016. (*Steadman Hawkins*)
46. **Tokish JM:** Complications with AC Joint Reconstruction. 2016 Metcalf/ AANA Arthroscopy Meeting, Sun Valley, ID, February 2016. (*Steadman Hawkins*)
47. **Tokish JM:** Overview of throwing shoulder issues for the shoulder surgeon. 2016 Metcalf/ AANA Arthroscopy Meeting, Sun Valley, ID, February 2016. (*Steadman Hawkins*)
48. **Tokish JM:** As far as bone loss goes, we're just getting started. 2016 Metcalf/ AANA Arthroscopy Meeting, Sun Valley, ID, February 2016. (*Steadman Hawkins*)
49. **Tokish JM:** Remplissage- not the answer. What is the role for primary open or bone grafting? 2016 Metcalf/ AANA Arthroscopy Meeting, Sun Valley, ID, February 2016. (*Steadman Hawkins*)
50. **Tokish JM:** Open vs. Arthroscopic repair for chronic anterior instability. 11th Annual Sports, Trauma, and Biologics Update. Marco Island, FL, February 2016. 11th Annual Sports, Trauma, and Biologics Update. Marco Island, FL, February 2016. (*Steadman Hawkins*)
51. **Tokish JM:** SLAP Tears. 11th Annual Sports, Trauma, and Biologics Update. Marco Island, FL, February 2016. (*Steadman Hawkins*)
52. **Tokish JM:** Managing bone loss for complex instability. 11th Annual Sports, Trauma, and Biologics Update. Marco Island, FL, February 2016. (*Steadman Hawkins*)
53. **Tokish JM:** Biceps Tendon Pathology. 11th Annual Sports, Trauma, and Biologics Update. Marco Island, FL, February 2016. (*Steadman Hawkins*)



54. **Tokish JM**, Arciero RA, DiGiacomo G, Lafosse L. New Frontiers in Shoulder Instability: From Cutting Open to Cutting Edge and Back Again. Instructional Course Lecture, AAOS Annual Meeting, Orlando, March 2016.
55. Tokish JM, Kissenberth MJ, Tolan SJ, Lonergan KT, Hawkins RJ, Salim TI, Mercuri JM, Shanley E. Resilience Correlates to Outcomes after Total Shoulder Arthroplasty. AAOS Annual Meeting, Orlando, March 2016.
56. Tokish JM, Abrams JS, Hawkins RJ, Provencher M, Arciero RA. Controversies in Approaches to Anterior Shoulder Instability A case based, Pan-Specialty perspective from AANA, AOSSM, SOMOS, and ASES. Instructional Course Lecture, AAOS Annual Meeting, Orlando, March 2016.
57. Tokish JM, Abrams JS, Provencher MT, Arciero RA. Controversies in Approaches to Anterior Shoulder Instability: A Case Based Perspective. Instructional Course Lecture, AANA Annual Meeting, Boston, April 2016.
58. Tokish JM, Kissenberth MJ, Bell R, Hawkins RJ. The Irreparable Rotator Cuff Tear: A Cased Based Approach For Decision Making: Partial Repair, Biologics, or Reverse Shoulder Arthroplasty? Instructional Course Lecture, AANA Annual Meeting, Boston, April 2016.
59. Tokish JM, Hawkins RJ, Abrams JS, Arciero RA. Challenging cases in shoulder instability: decision making and technical solutions. Instructional Course Lecture, AOSSM Annual Meeting, Colorado Springs, CO, July 2016.
60. Tokish JM, MacDonald P, Hawkins RJ, Karas S. Challenges and controversies in the separated shoulder. Instructional Course Lecture. AOSSM Annual Meeting, Colorado Springs, CO, July 2016.
61. Tokish JM, Kissenberth MJ, Tolan SJ, Lonergan KT, Hawkins RJ, Mercuri JM, Shanley E. Resilience Correlates to Outcomes after Total Shoulder Arthroplasty. SOA Annual Meeting, Naples, FL, June 28-30, 2016.
62. Tokish JM, Kissenberth MJ, Tolan SJ, Lonergan KT, Hawkins RJ, Salim TI, Mercuri JM, Shanley E. Resilience Correlates to Outcomes after Total Shoulder Arthroplasty. Poster Presentation. South Carolina Orthopedic Association Annual Meeting, Kiawah Island, SC. August 2016.
63. Topoluk N, Steckbeck K, Burnikel B, Tokish JM, Mercuri J. Validation of an In Vitro Co-Culture Model Comprised of Human Osteoarthritic Joint Tissue Explants. Poster presentation, ORS Annual Meeting, Orlando, March 7 2016.
64. Waterman BR, Chandler P, Provencher MT, Tokish JM, Pallis MP. Anterior Bone Block Augmentation for Complex Anterior Shoulder Instability in a Military Population. Instructional Course Lecture, AAOS Annual Meeting, Orlando, March 2016.
65. Welch A, Siatkowski SJ, **Kissenberth M, Tolan S, Hawkins R, Tokish JM**, Colbath G, Mercuri JJ. In Search of an Ideal Cell Delivery Vehicle for Biologically Augmenting Massive Rotator Cuff Repair. Orthopaedic Research Society Annual Meeting, Orlando, March 5-8, 2016. Poster 0626.



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PEER REVIEWED MEETING ABSTRACTS

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1. **Gudger GK Jr, Tanner SL, McHenry TP, Schaller TM.** Intramedullary Devices for Diaphyseal Femur and Tibia Fractures: A Comparison Analysis of Different Generations of Intramedullary Fixation. Orthopaedic Trauma Association Annual Meeting, San Diego, CA. October 8-10, 2015. (Poster)
2. **Langan JW, Gurich RW Jr, Sridhar MS, Jeray KJ, Tanner SL, Porter SE.** Outcomes using compression techniques with minimal screw fixation for bulk allograft reconstruction. 2015 Combined Meeting International Society of Limb Salvage and Musculoskeletal Tumor Society. Orlando, FL. October 6-10. Poster. 069. Abstract 11103.
3. **Tokish JM, Kissenberth MJ, Tolan SJ, Lonergan KT, Hawkins RJ,** Salim TI, Mercuri JM, Shanley E. Resilience Correlates to Outcomes after Total Shoulder Arthroplasty. Proceedings of American Academy of Orthopaedic Surgeons Annual Meeting, Orlando, FL. March 1-5, 2016. Paper 646. <http://aaos2016.conferencespot.org/61513-aaos-1.2968416/t002-1.2975366/f002-1.2975367/a055-1.2975972/paper-646-1.2976001>
4. Topoluk N, Siatkowski SJ, **Burnikel B, Tokish JM,** Mercuri JJ. The Targeted Depletion of Synovial Macrophages in an In Vitro OA Tissue Explant Co-Culture Model Improves Chondrocyte Viability and Mitigates Cartilage Destruction. Transactions of the Orthopaedic Research Society Annual Meeting, Orlando, 2016. Poster. Volume 41. <http://www.ors.org/Transactions/62/1468.pdf>
5. Topoluk N, Steckbeck K, Siatkowski SJ, **Burnikel B, Tokish JM,** Mercuri JJ. Evaluating the Effect of Direct and Indirect Contact Co-culture of Human Amniotic Stem Cells with Osteoarthritic Joint Tissue Explants – Implications for Therapeutic Administration. Transactions of the Orthopaedic Research Society Annual Meeting, Orlando, 2016. Poster. Volume 41. <http://www.ors.org/Transactions/62/0519.pdf>
6. Topoluk N, Steckbeck K, **Burnikel B, Tokish JM,** Mercuri J. Validation of an In Vitro Co-Culture Model Comprised of Human Osteoarthritic Joint Tissue Explants. Transactions of the Orthopaedic Research Society Annual Meeting, Orlando, 2016. Poster. <http://www.ors.org/Transactions/62/0256.pdf>
7. Topoluk N, **Burnikel B, Tokish J,** Tokish J Mercuri J. Human Perinatal Stem Cells Mitigate Osteoarthritis Progression more Effectively than Adult Stem Cells. Transactions of the Orthopaedic Research Society Annual Meeting, Orlando, 2016. Poster. <http://www.ors.org/Transactions/62/0599.pdf>
8. Welch A, Siatkowski SJ, **Kissenberth M, Tolan S, Hawkins R, Tokish JM,** Colbath G, Mercuri JJ. In Search of an Ideal Cell Delivery Vehicle for Biologically Augmenting Massive Rotator Cuff Repair. Transactions of the Orthopaedic Research Society Annual Meeting, Orlando, 2016. Poster. <http://www.ors.org/Transactions/62/0626.pdf>
9. Waterman BR, Chandler P, Provencher MT, **Tokish JH,** Pallis MP. Anterior Bone Block Augmentation for Complex Anterior Shoulder Instability in a Military Population. , American



GREENVILLE  
HEALTH SYSTEM  
Clinical University

Academy of Orthopaedic Surgeons Annual Meeting, Orlando, FL. March 1-5, 2016. Poster P466.  
<http://aaos2016.conferencespot.org/61513-aaos-1.2968416/t003-1.2974196/f003-1.2974197/a083-1.2974373/p466-1.2974392>





## GHS DEPARTMENT OF PEDIATRICS

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. Brooks, J., Kellett, J., Seanner, J., Jenkins, C., Buchanan, C., **Kinsman, A., Kelly, DP.**, & Pierce, S. Training the motor aspects of pre-driving skills of young adults with and without autism spectrum disorder. (2016). Journal of Autism and Developmental Disorders. Online
2. **Casanova EL**, Sharp JL, Chakraborty H, Sumi NS, **Casanova MF**. [Genes with high penetrance for syndromic and non-syndromic autism typically function within the nucleus and regulate gene expression](#). Mol Autism. 2016 Mar 15;7:18. doi: 10.1186/s13229-016-0082-z. eCollection 2016. PubMed PMID: 26985359; PubMed Central PMCID: PMC4793536.
3. **Casanova, M. F., Casanova, E. L.**, Sokhadze, E. M. (2016). Leo Kanner, the Anti-psychiatry Movement and Neurodiversity. Siberian Journal of Special Education, 1-2(16-17), 6-9. USC Employee
4. Green R, Gu X, Kline-Rogers E, Froehlich J, Mace P, **Gray B**, et al. Differences between the pediatric and adult presentation of fibromuscular dysplasia: results from the US Registry. Pediatr Nephrol. 2015 Nov 2;PubMed PMID: 26525198.
5. Greenberg RG, Cochran KM, Smith PB, Edson BS, Schulman J, **Walker MW** et al. Effect of Catheter Dwell Time on Risk of Central Line-Associated Bloodstream Infection in Infants. Pediatrics. 2015 Dec;136(6):1080-6. PubMed PMID: 26574587; PubMed Central PMCID: PMC4657598.
6. **Hunnicutt AH**, Morales A, Blouin RB, **Foster ET**, Cass, AL, Patel M. Levetiracetam as initial monotherapy in pediatric epileptic patients. GHS Proceedings 2016;1(1):28-31.
7. Hutsler JJ, **Casanova MF**. Review: Cortical construction in autism spectrum disorder: columns, connectivity and the subplate. Neuropathol Appl Neurobiol. 2016 Feb;42(2):115-34. doi: 10.1111/
8. **Kelly D**. The Challenge of Assessing Response to Psychotropic Medication Trials in Very Young Children with Fragile X Syndrome: A Cautionary Note. J Dev Behav Pediatr. 2016 Sep 16. [Epub ahead of print] PubMed PMID: 27642686.  
  
Leacock R, Sternberg S, Polley K, Frederick J, Rochester A, **Foster E**, Trout C, Jain S. 2015. A Teenager With An Acute Stroke While at School. Journal of Neurology & Stroke 3 (3). *(also listed in Internal Medicine (primary author) and Nursing)*
9. **Lucas, J**: Sudden Cardiac Death in School Aged Athletes. Lucas, Jon The Journal of the South Carolina Medical Association Volume 112, Number 2 June/July 2016 pgs 185-190





10. Muir AB, Wang ML, Metz D, Falk G, **Markowitz J**, Spergel JM, Liacouras CA: Proton pump inhibitor-responsive oesophageal eosinophilia: too early to change clinical practice (letter). *Gut* 2016;0:1. doi:10.1136/gutjnl-2016-312601
11. Muschick KD, LaCroix R, McAdams J: Fingernail Carriage of Methicillin-Resistant Staphylococcus aureus and Possible Correlation with Soft Tissue Infections in Children. *South Med J*. 2016 Apr;109(4):236-9. doi: 10.14423/SMJ.0000000000000441.
12. Oberman LM, Enticott PG, **Casanova MF**, Rotenberg A, Pascual-Leone A, McCracken JT; TMS in ASD Consensus Group. Transcranial magnetic stimulation in autism spectrum disorder: Challenges, promise, and roadmap for future research. *Autism Res*. 2016 Feb;9(2):184-203. doi: 10.1002/aur.1567. Epub 2015 Nov 4. Review. PubMed PMID: 26536383; PubMed Central PMCID: PMC4956084.nan.12227. Epub 2015 May 2. Review. PubMed PMID: 25630827.
13. Onoriobe U, Miloro M, Sukotjo C, Mercuri LG, Lotesto A, **Eke R**. How Many Temporomandibular Joint Total Joint Alloplastic Implants Will Be Placed in the United States in 2030? *J Oral Maxillofac Surg*. 2016 Aug;74(8):1531-8. doi: 10.1016/j.joms.2016.04.011. Epub 2016 Apr 23. PubMed PMID: 27186874.
14. Pierce SB, Gulsuner S, Stapleton GA, Walsh T, Lee MK, Mandell JB, **Morales A**, Klevit RE, King MC, Rogers RC. Infantile onset spinocerebellar ataxia caused by compound heterozygosity for Twinkle mutations and modeling of Twinkle mutations causing recessive disease. *Cold Spring Harb Mol Case Stud*. 2016 Jul;2(4):a001107. doi: 10.1101/mcs.a001107. PubMed PMID: 27551684; PubMed Central PMCID: PMC4990813.
15. **Saul RA**, Meredith SH. Beyond the Genetic Diagnosis: Providing Parents What They Want to Know. *Pediatr Rev*. 2016 Jul;37(7):269-78. doi: 10.1542/pir.2015-0092. PubMed PMID: 27368358.
16. **Saul RA**: Mercy. *GHS Proc*. May 2016; 1(1):70.
17. **Saul, R**. Fragile X Syndrome. In: McInerney T, Adam HM, Campbell DE, Foy JM, Kamat, DM, and DeWitt TG, eds. *AAP Textbook of Pediatric Care*, 2nd Ed. Elk Grove Village, IL: American Academy of Pediatrics. June 2016; pp 2031-2036. (online edition also - <http://pediatriccare.solutions.aap.org/book.aspx?bookid=1626>)
18. **Sokhadze EM, Casanova MF**, Tasman A, Brockett S. Electrophysiological and Behavioral Outcomes of Berard Auditory Integration Training (AIT) in Children with Autism Spectrum Disorder. *Appl Psychophysiol Biofeedback*. 2016 Aug 29. [Epub ahead of print] PubMed PMID: 27573986.
19. **Sokhadze EM**, Tasman A, Sokhadze GE, El-Baz AS, **Casanova MF**. Behavioral, Cognitive, and Motor Preparation Deficits in a Visual Cued Spatial Attention Task in Autism Spectrum Disorder. *Appl Psychophysiol Biofeedback*. 2016 Mar;41(1):81-92. doi: 10.1007/s10484-015-9313-x. PubMed PMID: 26377686; PubMed Central PMCID: PMC4840413.



20. **Estate M. Sokhadze, Manuel F. Casanova**, Ayman S. El-Baz, Heba Elsayed Farag, Xiaoli Li, Yao Wang,: TMS-based Neuromodulation of Evoked and Induced Gamma Oscillations and Event-related Potentials in Children with Autism, *Neuroregulation*, Vol. 3(3):101–126 2016
21. **Estate M. Sokhadze, Manuel F. Casanova**, Allan Tasman & Sally Brockett: Electrophysiological and Behavioral Outcomes of Berard Auditory Integration Training (AIT) in Children with Autism Spectrum Disorder DOI 10.1007/s10484-016-9343-z August 29, 2016
22. Wang Y, Hensley MK, Tasman A, Sears L, **Casanova MF**, Sokhadze EM. Heart Rate Variability and Skin Conductance During Repetitive TMS Course in Children with Autism. *Appl Psychophysiol Biofeedback*. 2016 Mar;41(1):47-60. doi: 10.1007/s10484-015-9311-z. PubMed PMID: 26341093.
23. Wang Y, **Sokhadze EM**, El-Baz AS, Li X, Sears L, **Casanova MF**, Tasman A. Relative Power of Specific EEG Bands and Their Ratios during Neurofeedback Training in Children with Autism Spectrum Disorder. *Front Hum Neurosci*. 2016 Jan 14;9:723. doi: 10.3389/fnhum.2015.00723. eCollection 2015. PubMed PMID: 26834615; PubMed Central PMCID: PMC4712412.
24. Wegiel J, Flory M, Schanen NC, Cook EH, Nowicki K, **Casanova MF**, et al. Significant neuronal soma volume deficit in the limbic system in subjects with 15q112-q13 duplications. *Acta Neuropathol Commun*. 2015 Oct 13;3:63. PubMed PMID: 26463344; PubMed Central PMCID: PMC4603300.
25. Yee ME, Shah A, **Anderson AR**, Boudreaux J, Bray RA, et al. Class I and II HLA antibodies in pediatric patients with thalassemia major. *Transfusion*. 2015 Dec 15;PubMed PMID: 26666394.
26. Zeidán-Chuliá F, de Oliveira BH, **Casanova MF, Casanova EL**, Noda M, Salmina AB, Verkhatsky A. Up-Regulation of Oligodendrocyte Lineage Markers in the Cerebellum of Autistic Patients: Evidence from Network Analysis of Gene Expression. *Mol Neurobiol*. 2016 Aug;53(6):4019-25. doi: 10.1007/s12035-015-9351-7. Epub 2015 Jul 21. PubMed PMID: 26189831.

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#### BOOK AND BOOK CHAPTERS

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1. Williams EL, **Casanova MF**. Ultrasound and autism: how disrupted redox homeostasis and transient membrane porosity confer risk. In Dietrich-Muszalska D, Chauhan V, Grignon S (editors): *Oxidative Stress in Applied Basic Research and Clinical Practice: Studies on Psychiatric Disorders*, Humana Press: New York, pp.373-416, [October](#) 2015.
2. **Casanova MF**, Casanova E. Gene penetrance in autism (editorial). *Autism Research Review International* 29 (3), 2015.
3. **Casanova MF**: Preface to Rod Morris' *The identification of Autistic adults' perception of their own diagnostic pathway*, Trafford Publishing, 2015.



4. **Casanova MF**: Preface to Jennifer Noonan's No map to this country, Da Capo Lifelong Books (Perseus Books Group), 2015.
5. **Casanova MF**: Preface to Martha Escobar y Hernan Pimienta's Sistema Nervioso, Universidad del Valle, 2015.
6. **Casanova MF**: Preface to Olga Bogdashina's Sensory Perceptual Issues in Autism and Asperger Syndrome, Jessica Kingsley Publishers, 2015.
7. **Casanova MF**: Afterword to Paul Isaacs' Living Through the Haze, Chipmunk Press, 2015.
8. Casanova EL, **Casanova MF**. A spectrum of neurodevelopment. P Wylie and W Lawson (eds.) In: The Nine Degrees of Autism. Jessica Kingsley Publishers: London, pp. 13-35, 2015.
9. **Casanova, E. L.**, & Casanova, M. F. (2015). Ultrasound and autism: How disrupted redox homeostasis and transient membrane porosity confer risk. (D. Dietrich-Maszalska, Chauhan, V., and Grignon, S., eds.). In: Oxidative Stress in Applied Basic Research and Clinical Practice. Humana Press: New York, pp. 373-416. USC Employee
10. Muir AB, **Markowitz JE**, Liacouras CA: Allergic and eosinophilic gastrointestinal disease. Pediatric Allergy: Principles and Practice, 3rd Edition. Leung DYM, Sampson HA, Geha RS, Szefer SJ (ed.). Saunders Elsevier, Philadelphia, Page 399-408, 2015.
11. **Markowitz JE**, Liacouras CA: Allergic and eosinophilic gastrointestinal disease. Pediatric Gastrointestinal and Liver Disease, 5th Edition. Wyllie R, Hyams JS, Kay M (eds.). Elsevier-Saunders, Philadelphia, Page 429-440, 2015.
12. **Kelly DP**, Natale MJ. Neurodevelopmental Function and Dysfunction in the School-Aged Child. In : Kliegman RM, Stanton BF, Schor NF, St. Geme JW, Behrman Red. Nelson's Textbook of Pediatrics 20th Edition. Elsevier. Philadelphia Pa 2015: 192-199.

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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**Buchanan, A.** "Strategic Planning for the M4 Year: Creating a Competent Student Prepared for Pediatric Residency," Council on Medical Student Education in Pediatrics National Meeting, St. Louis, Missouri, April 2016. *(also listed under USCSOMG-primary author)*

**Buchanan, A.** "The ABCs of Medical Student Education: Fundamentals for Pediatric Educators," Council on Medical Student Education in Pediatrics National Meeting, St. Louis, Missouri, April 2016. *(also listed under USCSOMG-primary author)*



1. Sokhadze T, Tasman A, Sears L, and Casanova MF. (2015) Neuromodulation therapy based on integration of rTMS and prefrontal neurofeedback for treatment of autism spectrum disorder. The Annual International Society Neurofeedback Research Meeting. Denver, CO, October 15-18
2. Ismail M, Soliman A, Casanova MF, El-Baz A. Detection of white matter abnormalities in MR brain images for early diagnosis of autism. Research!Louisville, October 28, 2015, Louisville, KY.
3. Sokhadze E, El-Baz A, Tasman A, Wang Y, Sears L, Casanova MF. Combined neuromodulation using rTMS and neurofeedback in children with autism spectrum disorder. *Psychophysiology*, 52, Suppl. 1, S78, 2015.
4. Sokhadze E, El-Baz AS, Tasman A, Sears LL, Wang Y, Casanova MF. Neuromodulation Therapy Based on an Integration of Prefrontal rTMS and Neurofeedback for the Treatment of Autism. Greenville Health System Pediatrics Research Showcase, 24th Annual DeLoache Seminar, November 6, 2015.
5. Casanova MF, Wang Y, Casanova EL, Sokhadze E. Repetitive TMS Effects on Autonomic Balance in Children with Autism. Greenville Health System Pediatrics Research Showcase, 24th Annual DeLoache Seminar, November 6, 2015.
6. Sokhadze E, Wang Y, El-Baz AS, Casanova MF. Event-related potential and induced gamma study of facial expression processing in autism. Greenville Health System Pediatrics Research Showcase, 24th Annual DeLoache Seminar, 24th Annual DeLoache Seminar November 6, 2015.
7. Casanova EL, Chakraborty H, Sum N, Casanova MF. Genes with extremely high penetrance for autism are frequently involved in largescale DNA remodeling. Greenville Health System Pediatrics Research Showcase, 24th Annual DeLoache Seminar, November 6, 2015.
8. E.Sokhadze, A.S.El-Baz, A.Tasman, Y.Wang, M.Casanova. TMS-based neuromodulation of evoked and induced gamma oscillations in autism. Presented at AAPB annual meeting, Seattle, March 10-13, 2016.
9. Casanova MF, Sokhadze EM. Transcranial magnetic stimulation treatment: focusing on core pathological features of autism spectrum disorders, IMFAR, Baltimore, MD. May 11-14, 2016.



10. Casanova EL, Chakaborty H, Sum NS, Casanova MF. Genes with extremely high penetrance for autism are often involved in largescale DNA remodeling. IMFAR, Baltimore, MD. May 11-14, 2016.
11. Sokhadze E, Casanova MF. Neuromodulation therapy integrating prefrontal rTMS and neurofeedback for the treatment of autism. IMFAR, Baltimore, MD. May 11-14, 2016.
12. Casanova MF, Wang Y, Casanova EL, Sokhadze E. Repetitive TMS effects n autonomic balance in children with autism. IMFAR, Baltimore, MD. May 11-14, 2016.
13. Sokhadze EM, Wang Y, El-Baz AS, Sokhadze GE, Casanova MF. Event-related potential and induced gamma study of facial expression processing deficits in autism. IMFAR, Baltimore, MD. May 11-14, 2016.
14. Ismail M, Soliman A, Hazem ElTanboly A, Switala AE, Mahmoud M, Khalifa F, Gimel'farb G, Casanova MF, Keynton R, El-Baz A. Detection of white matter abnormalities in MR brain images for diagnosis of autism in children. IEEE International Symposium on Biomedical Imaging, Czech Republic, April 13-16, 2016.
15. Help me grow presentations:
  1. 5/24/2016: Des Kelly & Jane Witowski: Celebrating Successes in South Carolina
  2. 5/24/2016: Jill Kelly, Chris Corry, Lorraine Cragan-Sullivan, Steven Ma, Matthew McGee, A Willingham: The Pediatric Resident HMG Experience: Engaging Health Professionals
  3. 5/24/2016: Amy Pickleseimer & Sarah Covington-Kolb: Integrating HMG with CenteringPregnancy and CenteringParenting
  4. 5/25/2016: Loretta Crowley: Diffusion of Innovation
  5. 5/25/2016: Lisa Soenen, Nancy Henderson: Successes & Challenges in Serving Children in Foster Care: Lessons Learned from a Two-Year South Carolina Pilot Project
  6. 5/25/2016: Loretta Crowley: Reach Out and Read & Help Me Grow: A Win! Win!
22. (#21) Various lectures/presentations by Dr. Manuel Casanova:
  - 1.1. "An Update on Modern Research Trends in Autism",The Autism Connection, Center for Disabilities Services (CDS) October 5th
  - 1.2. "The Basic Neurobiology of ASD", Krasnoyarsk State Medical University, November 3, 2015.



- 1.3. “A Common Mechanism to the “Autisms”, International Autism Institute and The Medical Academy of Krasnoyarsk, Krasnoyarsk, Russia, November 5, 2015.
  - 1.4. “Diagnosing Autism at an Early Age”, International Autism Institute and The Medical Academy of Krasnoyarsk, Krasnoyarsk, Russia, November 6, 2015.
  - 1.5. “Electrophysiological Therapies”, Didactic Lecture for Residents/Fellows, December 2nd
  - 1.6. “Research on Neurodevelopmental Conditions at the Greenville Health System”, Spotlight Speaker, Development Council, GHS, December 9<sup>th</sup>
  - 1.7. “Passive Resonance”, Indusa Global. Lecture given at Patewood facility of GHS, January 22nd
  - 1.8. Current autism related research efforts at GHS. ”, South Carolina Research Collaborative Efforts: Neuroscience in Autism. February 16th
  - 1.9. “What have we learned regarding the neuropathology of autism? Institute for Mind and Brain, University of South Carolina, February 16<sup>th</sup>
  - 1.10. “Neurodiversity”, 10th Annual Nurturing Developing Minds Conference, Greenville, SC. February 26<sup>th</sup>
  - 1.11. “Electrophysiology in Autism”, 10th Annual Nurturing Developing Minds Conference, Greenville. February 26<sup>th</sup>
31. **(32) Kinsman, A.** Use of the STAT to Establish Presumptive Eligibility for ASD Services. Association of University Centers on Disability: Washington DC, November 2015
32. **Saul, R.** Invited speaker for the inaugural O. Marion Burton, MD Lecture at the O. Marion Burton, MD CATCH meeting, Charleston, SC, January 22, 2016—“One Pediatrician’s View of Parenting”
33. **Saul, R.** Invited speaker at the O. Marion Burton, MD CATCH meeting, Charleston, SC, January 22, 2016—“Epigenetics: What is it and what does it mean”
- Pace T, **Saul R**, Wagner P, Cass A, Best R, LeClair R. A two-pronged approach to genetics curriculum, Poster presentation at the Association of Professors in Human and Medical Genetics, May, 2016. *(poster)*
34. **Casanova, E. L.** (2015). The genetics of intellectual disability, autism, and epilepsy. Institute for Child Success (ICS) Research Symposium, October 16, 2015. USC Employee
35. **Casanova, E. L.** (2016). Research project update: GHS & USC collaboration. Greenville Health System’s Nurturing Developing Minds Conference, February 26, 2016. USC Employee
36. **Casanova, E. L.** (2016). Neural induction and early neuronal differentiation are disturbed in autism. 16th Dutch National Autism Congress, Rotterdam, Netherlands, March 11, 2016. USC Employee





37. **Casanova, E. L.**, Chakraborty, H., Sumi, N. S., Casanova, M. F. (2016). Genes with high penetrance for autism are often involved in largescale DNA remodeling. International Meeting for Autism Research (IMFAR), Baltimore, Maryland, May 14, 2016. USC Employee
38. Buchanan A., **Hartke, A.**, Leggio, L., McNeal-Trice, K., Strategic Planning for the M4 Year: Creating a Competent Student Prepared for Pediatric Residency, Workshop at the 2016 COMSEP Annual Meeting, April 6-9, St. Louis, MO.
39. **Markowitz, J.** "State of the Art Therapy for Eosinophilic Esophagitis." Le Patologie Eosinophile Del Tratto Gastrointestinale: Tra Allergie Ed Autoimmunatta, Rome, Italy, Nov, 2015
40. **Markowitz, J.** "Long-Term Safety and Efficacy of Reslizumab in Children and Adolescents with Eosinophilic Esophagitis: A Review of 477 Doses in 12 Children over 7 Years." TIGERS/CEGIR Symposium, American Academy of Allergy, Asthma, and Immunology Annual Meeting, Los Angeles, CA. Jan, 2016
41. **Markowitz, Jonathan E.**, Laura Jobe, Michelle Miller, Carrie Frost, and **Ransome Eke.** Long-term safety and efficacy of Reslizumab in children and adolescents with eosinophilic esophagitis: a review of 501 doses in 12 children over 8 years Abstract accepted for oral presentation, 2016 World Word Congress of Pediatric Gastroenterology, Hepatology and Nutrition. Montreal, Canada.
42. **Sease, Kerry**, Having an impact first requires participation: Identifying factors contributing to childhood obesity treatment completion" APHA 2016 Annual Meeting & Expo (Oct. 29 - Nov. 2, 2016) Denver
43. **Ryder SR.** Take my breath away: common pediatric asthma topics. Greenville Health System Postgraduate Seminar. Greenville, SC. 20 April 2016
44. **Williams, J.** Developmental-Behavioral Disorders and a Spectrum of Pediatric Challenges, Lecture, "Autism Spectrum Disorder and Co-Existing Conditions," Hilton Head Island, South Carolina, May 25, 2016.
45. **Gates RL**, Pediatric Airway Management" Greenville Health System General Surgery (GHS) (October 2015)
46. **Gates RL**, "Trauma Bay Resuscitation – Tots to Teens" Southeastern Trauma Symposium (October 2015)
47. **Gates RL**, "Directed Pre-operative Physical Therapy Improves Outcome in Patients Undergoing Minimally Invasive Placement of Pectus Bar for Correction of Pectus Excavatum" American Pediatric Surgery Association Annual Scientific Conference (May 2016)
48. **Gates RL**, Current Topics in Pediatric Surgery for the Primary Care Provider" South Carolina Academy of Pediatrics Annual Meeting (July 2016)
49. **Tyson, E.** CNE conference "Update for the Upstate". The lecture was called "Bronchiolitis". It was done on 10/9/2015.



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PEER REVIEWED MEETING ABSTRACTS

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Royal, V., **Raunikar, A.** Financial Impact of Commitment to Core Prescribing Practices. 2016 Vizient Clinical Connections Summit, Dallas, TX, 29-30 September 2016 (*also listed in Pharmacy-primary author*)

**Tyson, E.** "Less is More: Reducing Inpatient Interventions in Acute Bronchiolitis" if that counts. Poster presented at SCAAP. 2016 (*poster*)

1. **Ransome Eke and Jonathan Markowitz.** Inconsistent Remission Criteria is a Consistent issue in Therapeutic Trials for Eosinophilic Esophagitis. Abstract accepted for poster presentation, 2015 NASPGHAN Annual Meeting, Washington, DC.)
2. **Markowitz, Jonathan E.,** Laura Jobe, Michelle Miller, Carrie Frost, and **Ransome Eke.** "Long-Term Safety and Efficacy of Reslizumab in Children and Adolescents with Eosinophilic Esophagitis: A Review of 477 Doses in 12 Children over 7 Years." *Journal of Allergy and Clinical Immunology* 137, no. 2 (2016): AB234. Abstract for oral presentation, 2016 CIGER/TIGERS Annual symposium, Los Angeles, California
3. **Markowitz, Jonathan E.,** Laura Jobe, Michelle Miller, Carrie Frost, and Ransome Eke. "Long-Term Safety and Efficacy of Reslizumab in Children and Adolescents with Eosinophilic Esophagitis: A Review of 477 Doses in 12 Children over 7 Years." *Journal of Allergy and Clinical Immunology* 137, no. 2 (2016): AB234. Abstract accepted for poster presentation, 2016 AAAAI Annual Meeting, Samuel Oschin Pavilion at the California Science Center. California.
4. **Ransome Eke,** Amy Hayes, **Jonathan Markowitz.** Steroid Therapy Does Not Preclude the Need for Dietary Restriction in Eosinophilic Esophagitis Abstract accepted for poster presentation, 2016 World Word Congress of Pediatric Gastroenterology, Hepatology and Nutrition (WCPGHAN). Montreal, Canada.
5. **Ransome, Eke** The Association of Clinic Driving Distance on Glucose Control and Management of Children with Type 1 Diabetes (*Journal of Diabetes*). Abstract accepted for poster presentation at the 2016 American Diabetes Association, New Orleans, LA.



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## GHS DEPARTMENT OF PATHOLOGY

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. Edenfield J, **Schammel C**, Collins J, **Schammel D**, **Edenfield WJ**. Metaplastic Breast Cancer: Molecular Typing and Identification of Potential Targeted Therapies at a Single Institution. Clin Breast Cancer. 2016 Jul 25. pii: S1526-8209(16)30197-5. doi: 10.1016/j.clbc.2016.07.004. [Epub ahead of print] PubMed PMID: 27568101. *(also listed in Pathology (primary author))*  
  
Evans-Hoeker E, **Lessey BA**, Jeong JW, Savaris RF, Palomino WA, Yuan L, **Schammel DP**, Young SL. Endometrial BCL6 Overexpression in Eutopic Endometrium of Women With Endometriosis. Reproductive Sciences 1-8<sup>a</sup> The Author(s) 2016 Reprints and permission: sagepub.com/journalsPermissions.nav DOI: 10.1177/1933719116649711 rs.sagepub.com. *(also posted in OBGYN (primary author))*  
  
Le VH, Brant KN, **Blackhurst DW**, **Schammel CM**, **Schammel DP**, **Cornett WR**, **McKinley BP**. The impact of the American College of Surgeons Oncology Group (ACOSOG) Z0011 trial: An institutional review. Breast 2016 Jul 29;29:117-9. PMID: 27479042 *(also listed in Surgery (primary author))*  
  
**Rochester SN**, Farrar R, Sanders RJ, Straughan MK, Kaiser ML. Fatal Clostridium difficile Enteritis as a Delayed Complication of Loop Ileostomy for Fulminant C difficile Colitis. GHS Proc 2016;1:56-9. *(also listed in Surgery (primary author))*
2. Stowman AM, Hsia LL, **Kanner WA**, Mahadevan MS, Bullock GC, Patterson JW. Multiple cutaneous lymphoproliferative disorders showing a retained tumor clone by T-cell receptor gene rearrangement analysis: a case series of four patients and review of the literature. Int J Dermatol. 2016 Feb;55(2):e62-71. doi: 10.1111/ijd.12847. Epub 2015 Aug 12. PubMed PMID: 26266670.  
  
Stowman AM, **Griffin MM**, **Kanner WA**, Tchernev G, Chokoeva AA, Wollina U, Lotti T, Fioranelli M, Roccia MG, Maximov GK, Patterson JW. Coexistent trichilemmoma and trichoblastoma without associated nevus sebaceus. J Biol Regul Homeost Agents. 2016 Apr-Jun;30(2 Suppl 2):17-20. PubMed PMID: 27373129. *(also listed in USCSOMG (primary author))*

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### BOOK AND BOOK CHAPTERS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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### PEER REVIEWED MEETING ABSTRACTS

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GREENVILLE  
HEALTH SYSTEM  
Clinical University

Young SL, Jeong JW, **Schammel DP, Lessey, BA**. Endometrial Bcell lymphoma 6 (BCL6) and Sirtuin 1 (SIRT1) Immunostaining are prognostic factors for implantation failure in the setting of ART. Poster presented at ESHRE (European Society of Human Reproduction and Embryology). Annual Meeting in Helsinki, Finland. July 3-6, 2016. *(also listed in OBGYN (primary author))*



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## GHS DEPARTMENT OF PSYCHIATRY

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. Goodbar NH, Foushee JA, **Nash K**, Connolly LA, Webster LM. Hypothermia Associated With Thioridazine Use in an Intellectually Disabled Patient. *J Pharm Pract.* 2016 Jan 5; PubMed PMID: 26739480.
2. **Holder SM, Rogers K**, Peterson E, Shoenleben R, **Blackhurst D**. The Impact of Mental Health Services in a Pediatric Emergency Department: The Implications of Having Trained Psychiatric Professionals. *Pediatr Emerg Care.* 2016 Sep 23. [Epub ahead of print] PubMed PMID: 27668915.
3. **Holder SM**, Shoenleben R, Ellison-Daigneault R, Smith L, Jones A, et al. Promoting Well-being and Resilience in Employing a Relationship Centered Approach: A Case Study of a Pre-adolescent Boy. *Adolescent psychiatry.* 2015; 5(1):31-39
4. **Rogers KM**, Peterson E. Juvenile Justice in the United States: Minority Youth. *Adolescent psychiatry.* 2015; 4(4):261-269.

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### BOOK AND BOOK CHAPTERS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. **Griffeth, B**. Thinking About Integration? Toolkit for Integrating Psychiatry and Neurology in Clinical Clerkships. Association of Directors of Medical Student Education in Psychiatry. Excelsior Springs, MO, 18 June 2016.
2. **Holder, S.M**, Peterson, E., Blackhurst, D., Warren, C., **Rogers, K**, Ochonma, C. Increasing Utilization of the Emergency Department for Psychiatric Visits by pediatric population. (2015) 62nd Annual Meeting American Academy of Child & Adolescent Psychiatry (AACAP). San Antonio, Texas. October 26 -31st (Poster Docent Award).
3. **Holder, S.M.**, Warren, C., **Griffeth, B.**, Sykes, L., Gillespie, A., Shoenleben, R, Stephens, R., Peterson, E., Ellison-Daigneault, R., Blackhurst, D., **Rogers, K.**, Ochonma, C. Involuntary Processes: To Commit or Not to Commit? (2015). The Annual Behavioral Emergencies Conference. Las Vegas Nevada, December 2 – 4th. (Poster and Podium Presentations)

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### PEER REVIEWED MEETING ABSTRACTS

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1. **Holder, S.M.**, Peterson, E., Blackhurst, D., Warren, C., **Rogers, K.**, Ochonma, C. Increasing Utilization of the Emergency Department for Psychiatric Visits by pediatric population. (2015) American Academy of Child & Adolescent Psychiatry (AACAP). San Antonio, Texas. October 26 - 31st.
2. **Holder, S.M.**, Warren, C., Griffeth, B., Sykes, L., Gillespie, A., Shoenleben, R, Stephens, R., Peterson, E., Ellison-Daigneault, R., Blackhurst, D., **Rogers, K.**, Ochonma, C. Involuntary Processes: To Commit or Not to Commit? (2015). The Annual Behavioral Emergencies Conference. Las Vegas Nevada, December 2 – 4th.





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## GHS DEPARTMENT OF RADIOLOGY

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. **Parti N.** Things to Consider When Looking for Your First Job: Advice From a Young Radiologist. J Am Coll Radiol. 2015 Dec;12(12 Pt A):1335-6. doi: 10.1016/j.jacr.2015.09.005. PubMed PMID: 26653837.

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### BOOK AND BOOK CHAPTERS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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### PEER REVIEWED MEETING ABSTRACTS

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## GHS DEPARTMENT OF SURGERY

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. Almasri J, Alsawas M, Mainou M, Mustafa RA, Wang Z, Woo K, **Cull DL**, Murad MH. Outcomes of vascular access for hemodialysis: A systematic review and meta-analysis. *J Vasc Surg* 2016 Jul;64(1):236-43. PMID: 27345510
2. **Blas JV, Carsten CG 3rd, Gray BH**. Heparin-Induced Thrombocytopenia Associated with a Heparin-Bonded Stent Graft. *Ann Vasc Surg*. 2016 Feb 19. pii: S0890-5096(16)30049-8. doi: 10.1016/j.avsg.2015.11.015. [Epub ahead of print] PubMed PMID: 26902939.
3. **Bour ES**. Comment on: Technique or technology? Evaluating leaks after gastric bypass. *Surg Obes Relat Dis*. 2016 May;12(4):931-2. Epub 2016 Mar 15. No abstract available. PMID: 27179399
4. Brown C, Ben-Or S, Walker P, Bowling M. The Impact of Electromagnetic Navigational Bronchoscopy on a Multidisciplinary Thoracic Oncology Program. *J Natl Compr Canc Netw*. 2016 Feb;14(2):181-4. PMID: 26850488
5. Brzezienski MA, Jarrell JA 4th. Autologous Fat Grafting to the Breast Using REVOLVE System to Reduce Clinical Costs. *Ann Plast Surg* 2016 Sep;77(3):286-9. PMID: 26207554
6. Chawla V, Simionescu A, **Langan EM III**, LaBerge M. Influence of clinically relevant mechanical forces on vascular smooth muscle cells under chronic high glucose: An In Vitro Dynamic Disease Model. *Ann Vasc Surg* 2016 Jul;34:212-26. Epub 2016 Apr 25. PMID: 27126714
7. Davis LA, Stewart SE, **Carsten CG 3rd**, Snyder BA, Sutton MA, Lessner SM. Characterization of fracture behavior of human atherosclerotic fibrous caps using a miniature single edge notched tensile test. *Acta Biomater* 2016 Jul 16. [Epub ahead of print] PMID: 27431877
8. **Davis JR, Villarreal JE, Cobb WS, Carbonell AM, Warren JA**. Interparietal Hernia Complicating Retromuscular Ventral Hernia Repair. *Am Surg* 2016 Jul;82(7): 658-9. PMID: 27457869
9. English W, Williams B, Scott J, Morton J. Covering bariatric surgery has minimal effect on insurance premium costs within the Affordable Care Act. *Surg Obes Relat Dis*. 2016 Jun;12(5):1045-50. Epub 2016 Mar 16. PMID: 27260649
10. Erwin PA, **Blas JV, Gandhi S**, Romero ME, **Gray BH**. Visceral fibromuscular dysplasia in a patient with chronic abdominal pain. *Vasc Med*. 2015 Dec 15;PubMed PMID: 26675330.
11. **Gandhi SS, Blas JV, Lee S, Eidt JF, Carsten CG III**. Nonoperative management of grade III blunt thoracic aortic injuries. *J Vasc Surg* 2016 Jul 22. [Epub ahead of print] PMID: 27461999



12. **Gray BH**, Buchan JA. The Treatment of Superficial Femoral Artery In-Stent Restenosis: The Jury Is Still Out. *JACC Cardiovasc Interv* 2016 Jul 11;9(13):1393-6. PMID: 27388829
13. Green R, Gu X, Kline-Rogers E, Froehlich J, Mace P, Gray B, Katzen B, Olin J, Gornik HL, Cahill AM, Meyers KE. Differences between the pediatric and adult presentation of fibromuscular dysplasia: results from the US Registry. *Pediatr Nephrol* 2016 Apr;31(4):641-50. PMID: 26525198
14. Habenicht KI, Wright CJ, Hunter CT, Adraktas DD, Hathuc VM, Kaiser ML, Hildreth AN, Miller PR. Do Radiographic Findings of Gangrenous Cholecystitis in the Preoperative Setting Influence Patient Outcome? *Am Surg* 2016 Jan;82(1): 28-30.
15. **Hale AL, Twomey K, Ewing JA, Langan EM 3rd, Cull DL, Gray BH**. Impact of sarcopenia on long-term mortality following endovascular aneurysm repair. *Vasc Med*. 2016 Feb 5. pii: 1358863X15624025. [Epub ahead of print] PubMed PMID: 26850115.
16. **Hale AL, Bolton WD**. Launching a New Kind of Medical School–The University of South Carolina School of Medicine Greenville. *GHS Proc* 2016;1:9-12.
17. Hammad TA, Yousefzai R, Venkatachalam S, Lowry A, Gornik HL, Jaber W, Bartholomew JR, Kim SH, Cerqueira M, Gray BH, Blackstone EH, Shishehbor MH. The association between ischemic and jeopardized myocardia and all-cause mortality in patients with peripheral artery disease. *Vasc Med*. 2016 Apr;21(2):113-9. Epub 2016 Jan 21. PMID: 26797315
18. Hudson MF, McLeod JJ, Dunphy KM, Bristow WM Jr, Genal GS, Jones YR, Johnson BL, Wagner PJ, **Cull DL, Taylor SM**. Contemporary Indications for Vascular Surgery Fail to Achieve Desired Patient-Centered Outcomes When Applied to Critical Limb Ischemia. *GHS Proc* 2016;1:13-21.
19. Kadian-Dodov D, Gornik HL, Gu X, Froehlich J, Bacharach JM, Chi YW, Gray BH, Jaff MR, Kim ES, Mace P, Sharma A, Kline-Rogers E, White C, Olin JW. Dissection and Aneurysm in Patients With Fibromuscular Dysplasia: Findings From the U.S. Registry for FMD. *J Am Coll Cardiol* 2016 Jul 12;68(2):176-85. PMID: 27386771
20. Koleilat I, Jaeggli M, Ewing JA, Androes M, Simionescu DT, Eidt J. Interobserver variability in physician-modified endograft planning by comparison with a three-dimensional printed aortic model. *J Vasc Surg* 2015 Nov 19. [Epub ahead of print] PMID: 26607872
21. Kwolek CJ, Jaff MR, Leal JI, Hopkins LN, Shah RM, Hanover TM, Macdonald S, Cambria RP. Results of the ROADSTER multicenter trial of transcrotid stenting with dynamic flow reversal. *J Vasc Surg*. 2015 Nov;62(5):1227-1234. PMID: 26506270
22. Le VH, Brant KN, **Blackhurst DW, Schammel CM, Schammel DP, Cornett WR, McKinley BP**. The impact of the American College of Surgeons Oncology Group (ACOSOG) Z0011 trial: An institutional review. *Breast* 2016 Jul 29;29:117-9. PMID: 27479042 (also in Pathology)
23. Mentzer CJ, Yon JR, King R, **Warren JA**. Complex Perirectal Abscess Extending to the Peritoneum and Space of Retzius. *GHS Proc* 2016;1:49-51.



24. Nosoudi N, Nahar-Gohad P, Sinha A, Chowdhury A, Gerard P, **Carsten CG, Gray BH**, Vyavahare NR. Prevention of Abdominal Aortic Aneurysm Progression by Targeted Inhibition of Matrix Metalloproteinase Activity With Batimastat-Loaded Nanoparticles. *Circ Res.* 2015 Nov 6;117(11):e80-9. PubMed PMID: 26443597; NIHMSID: NIHMS728915; PubMed Central PMCID: PMC4636940.
25. O'Connor S, Gornik HL, Froehlich JB, Gu X, Gray BH, Mace PD, Sharma A, Olin JW, Kim ES. Smoking and Adverse Outcomes in Fibromuscular Dysplasia: U.S. Registry Report. *J Am Coll Cardiol* 2016 Apr 12;67(14):1750-1. PMID: 27056782
26. **Patel PP, Warren JA, Mansour R, Cobb WS 4th, Carbonell AM.** A Large Single-Center Experience of Open Lateral Abdominal Wall Hernia Repairs. *Am Surg* 2016 Jul;82(7):608-12. PMID: 27457859
27. Patel PP, Love MW, Ewing JA, **Warren JA, Cobb WS, Carbonell AM.** Risks of subsequent abdominal operations after laparoscopic ventral hernia repair. *Surg Endosc.* 2016 Jun 23. [Epub ahead of print] PMID: 27338579
28. Powell BC, Webb CB, **Ewing JA, Smith DE.** Gluteal Fascial Advancement for Pilonidal Cyst Disease: A 10-year Review. *Am Surg* 2016 Jul;82(7):622-5. PMID: 27457861
29. Raines A, Ward SC, **Springhart WP.** Diagnostic Management of Urinary Retention: Why Multiple Sclerosis Should Be Included as a Differential Diagnosis. *GHS Proc* 2016;1:64-7.
30. Richey JS, Manning BM, Jones WB. Outcomes of Endoscopic Stenting for Traumatic Biliary and Pancreatic Fistulae. *Am Surg* 2016 Jul;82(7):588-93. PMID: 27457856
31. **Rochester SN,** Farrar R, Sanders RJ, Straughan MK, Kaiser ML. Fatal Clostridium difficile Enteritis as a Delayed Complication of Loop Ileostomy for Fulminant C difficile Colitis. *GHS Proc* 2016;1:56-9. *(also listed in Pathology)*
32. Rosen MJ, Bauer JJ, Harmaty M, Carbonell AM, Cobb WS, Matthews B, Goldblatt MI, Selzer DJ, Poulou BK, Hansson BM, Rosman C, Chao JJ, Jacobsen GR. Multicenter, Prospective, Longitudinal Study of the Recurrence, Surgical Site Infection, and Quality of Life After Contaminated Ventral Hernia Repair Using Biosynthetic Absorbable Mesh. *Ann Surg* December 17, 2015 [Epub ahead of print] PMID: 27347667
33. Scott JD. Comment on: Decreased serum betatrophin levels correlate with improved fasting plasma glucose and insulin secretion capacity after Roux-en-Y gastric bypass in obese Chinese patients with type 2 diabetes: A 1-year follow up. *Surg Obes Relat Dis* 2016 Mar 3. [Epub ahead of print] PMID: 27133283
34. Singapogu R, Jagannathan A, Nagarajan N, Moody C, Zhang G, Cull D. A Capacitance-Based Sensor for Hemodialysis Cannulation Training: A Proof-of-Concept Study. *Stud Health Technol Inform.* 2016;220:379-82. PMID: 27046609



35. **Taylor SM.** Transformation: A New Kind of Academic Health Center and the Pursuit of High Self-Mastery. J Am Coll Surg. 2015 Dec 21. pii: S1072-7515(15)01806-2. doi: 10.1016/j.jamcollsurg.2015.12.015. [Epub ahead of print] PubMed PMID: 26821971.
36. Vorst AL, Kaoutzanis C, **Carbonell AM**, Franz MG. Evolution and advances in laparoscopic ventral and incisional hernia repair. World J Gastrointest Surg 2015 Nov 27;7(11):293-305. PMID: 26649152
37. **Warren JA, Cobb WS IV, Carbonell AM II.** Modern Management of Abdominal Wall Hernias. GHS Proc 2016;1:38-46.
38. Warren JA, Cobb WS, Ewing JA, Carbonell AM. Standard laparoscopic versus robotic retromuscular ventral hernia repair. Surg Endosc 2016 Jun 10. [Epub ahead of print] PMID: 27287903
39. **Wells JT**, Lewis CR, Danner OK, Wilson KL, Matthews LR. Klebsiella pneumoniae Liver Abscess and Metastatic Endophthalmitis. J Investig Med High Impact Case Rep. 2016 Jan-Mar;4(1):2324709615624125. PubMed PMID: 26788530; PubMed Central PMCID: PMC4710109. (was a surgery resident)

Wilson SL, **Christmas Hoffer CA**, Shuffler ML. A journey to conscious leadership. Medical group management journal / MGMA. 2015 November 01. *(also listed in Academy of Leadership & Professional Development; primary author)*

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#### BOOK AND BOOK CHAPTERS

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1. Koleilat I, Nigam A. Hip Disarticulation, In: Darling RC, Ozaki CK, eds. Master Techniques in Surgery: Vascular Surgery. Philadelphia: Lippincott Williams & Wilkins, October 2, 2015.
2. Hanover TM, Eidt JF. Aortorenal Endarterectomy. In: Mansour, Shames, Mitchell, Bismuth, eds. Atlas of Vascular and Endovascular Surgical Techniques. Philadelphia: JP Brothers Medical Publishers 2015, November 2015.
3. Gray BH, Eidt JF. Endovascular Treatment of Renal Artery Aneurysm. In: Mansour, Shames, Mitchell, Bismuth, eds. Atlas of Vascular and Endovascular Surgical Techniques. Philadelphia: JP Brothers Medical Publishers, November 2015.
4. Carbonell AM, Warren JA. Robotic Surgery. In Scientific American Surgery. Hamilton, ON, Canada: Decker 2016.
5. Scott JD. Laparoscopic Gastric Bypass. In: R Pullatt, ed. Video Atlas of Laparoscopic Surgery, Volume 1: Bariatric Surgery. 1st Ed. London: Jaypee Brothers Medical Publishers, April 2016.



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REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. Carbonell AM. ROBOTIC VENTRAL HERNIA. Advanced Applications: Robotic Component Separation. Clinical Robotic Surgery Association, Chicago, IL, Oct. 2-3, 2015.
2. Carbonell AM. ROBOTIC HERNIA: HOW I DO IT. Robotic Component Separation. Clinical Robotic Surgery Association, Chicago, IL, Oct. 2-3, 2015.
3. Carbonell AM. Synthetic Mesh in Abdominal Wall Reconstruction. American College of Osteopathic Surgeons, Chicago, IL, Oct. 4-7, 2015.
4. Carbonell AM. Absorbable Synthetic Mesh and Mesh Infection Prevention - What are They? Do They Work? American College of Surgeons, Chicago, IL, Oct. 4-8, 2015.
5. Taylor SM. Managing Stress and Preventing Burnout: Strategies and Wellness Habits for Surgeons. American College of Surgeons, Chicago, IL, Oct. 4-8, 2015.
6. Bolton WD, Cochran TJ, Hale AL, Ben-Or S, Stephenson JE, Binks AP. Electromagnetic Navigational Bronchoscopy Reduces the Time Required for Localization and Resection of Lung Nodules. Eastern Cardiothoracic Surgical Society, Palm Beach, FL, October 14-17, 2015.
7. Ben-Or S. Navigational bronchoscopy & the Art of Tattooing. Eastern Cardiothoracic Surgical Society, Palm Beach, FL, October 14-17, 2015.
8. English WJ, Scott JD, Williams B. Covering bariatric surgery has a minimal effect on insurance premium costs within the affordable care act. TOP TEN PAPERS SECTION, ASMBS Obesity Week, Los Angeles, CA, November 2015.
9. Scott JD. An update on the No State Left Behind Campaign. ASMBS Obesity Week, Access to Care Symposia, Los Angeles, CA, November 2015.
10. Taylor SM. Transformation: A New Kind of Academic Health Center and the Pursuit of High Self-Mastery. Southern Surgical Association, Hot Springs, VA, Dec. 6-9, 2015.
11. Carsten CG III. Recognition of Unusual Wounds: When and What to Biopsy. The Southern Association for Vascular Surgery, Postgraduate Course in Wound Care, Cancun, Mexico, Jan. 20-23, 2016.
12. Gandhi S. Skin Substitutes: The Role of Engineered Skin Products in the Management of Chronic Wounds. The Southern Association for Vascular Surgery, Postgraduate Course in Wound Care, Cancun, Mexico, Jan. 20-23, 2016.
13. Blas JV. Negative Pressure Wound Therapy: The Evidence. The Southern Association for Vascular Surgery, Postgraduate Course in Wound Care, Cancun, Mexico, Jan. 20-23, 2016.
14. Fitzgerald RH. The Management of Complex Diabetic Foot Wounds: A Primer For Vascular Surgery. The Southern Association for Vascular Surgery, Postgraduate Course in Wound Care, Cancun, Mexico, Jan. 20-23, 2016.





15. Fitzgerald RH. Unusual Practice Models: Incorporating Podiatric Surgery into Vascular Practice. The Southern Association for Vascular Surgery, Postgraduate Course in Wound Care, Cancun, Mexico, Jan. 20-23, 2016.
16. Carbonell AM. Use of Synthetic Mesh in Contaminated Fields. Mayo Clinic Interactive Surgery Symposium, Maui, Hawaii, Jan. 31-Feb. 5, 2016.
17. Carbonell AM. What is the True Role of the Robot in Hernia Surgery? Mayo Clinic Interactive Surgery Symposium, Maui, Hawaii, Jan. 31-Feb. 5, 2016.
18. Fitzgerald R. Charcot Reconstruction in High Risk Patients. Georgia Podiatric Medical Association Summit, Atlanta, GA, Feb. 17-20, 2016.
19. Fitzgerald R. Peripheral Nerve Injury and Repair. Georgia Podiatric Medical Association Summit, Atlanta, GA, Feb. 17-20, 2016.
20. Fitzgerald R. What the Literature Says About Bioengineered Tissue Grafts. Georgia Podiatric Medical Association Summit, Atlanta, GA, Feb. 17-20, 2016.
21. BC Powell, CB Webb, JA Ewing, DE Smith. Gluteal Fascial Advancement for Pilonidal Cyst Disease: A 10-year Review. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016.
22. S McGrath, JA Ewing, AM Carbonell, WS Cobb IV, J Warren. Patterns of Recurrence and Mechanisms of Failure after Ventral Hernia Repair with Mesh. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016.
23. JA Warren, PP Patel, R Mansour, AM Carbonell, WS Cobb IV. A Large Single-Center Experience of Lateral Abdominal Wall Hernia Repairs. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016.
24. Richey JS, Manning BM, Jones WB. Outcomes of Endoscopic Stenting for Traumatic Biliary and Pancreatic Fistulae. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016.
25. Disbrow DE, Osborn D, Hale AL, Ewing JA, McFadden CL. Ten-Year Evaluation Of Colorectal Cancer In Young Adults. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016.
26. Sanders RJ, Bolton WD, et al. Rare Extralobar Pulmonary Sequestration Resected Using Robotic Assisted Thoracoscopic Surgery. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016.
27. Cobb WS. TAR, Stoppa, Ramirez...What Do All These Mean and Which One to Choose? Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016.
28. Carbonell AM. Is There a Role for the Robot in Abdominal Wall Reconstruction? Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016.
29. Carbonell AM. Robotic TAR. AWR Summit, Vail, CO, Feb. 25-27, 2016.
30. Carbonell AM. Laparoscopic TAPP Repair: How and Why? AWR Summit, Vail, CO, Feb. 25-27, 2016.



31. Carbonell AM. Complications of Abdominal Wall Reconstructions: Dealing with My Own “Disasters.” AWR Summit, Vail, CO, Feb. 25-27, 2016.
32. Carbonell AM. Preoperative Pneumoperitoneum: When and How? AWR Summit, Vail, CO, Feb. 25-27, 2016.
33. Carbonell AM. Robotic Component Separation and Repair of Incisional Hernias: TAR. Surgical Disruptive Technology Summit, Houston, TX, Mar. 11-13, 2016.
34. Carbonell AM. Meshes: What Works Where? Surgical Disruptive Technology Summit, Houston, TX, Mar. 11-13, 2016.
35. Carbonell AM. The Big Ugly Incisional Hernia: Fistulas, Infections, and Loss of Abdominal Domain. Surgical Disruptive Technology Summit, Houston, TX, Mar. 11-13, 2016.
36. Carbonell AM. The New Surgical Robots: How Will Surgical Robotics Change in the Next 5 years? Surgical Disruptive Technology Summit, Houston, TX, Mar. 11-13, 2016.
37. Patel PP, Love MW, Ewing JA, Warren JA, Cobb WS, Carbonell AM. Risks of Subsequent Abdominal Operations after Laparoscopic Ventral Hernia Repair. Society of American Gastrointestinal and Endoscopic Surgeons, Boston, MA, March 16-18, 2016.
38. Warren JA. Standard Laparoscopic Versus Robotic Retromuscular Ventral Hernia Repair. SAGES, Boston, MA, March 16-19, 2016.
39. Carbonell AM. Abdominal Wall Reconstruction – Save Your Back and Shoulders – Robotics is the Way. SAGES, Boston, MA, March 16-19, 2016.
40. Carbonell AM. Robotic Ventral and Inguinal Hernia Repair. SAGES, Boston, MA, March 16-19, 2016.
41. Carbonell AM. Emerging Role of Robotics in Hernia Surgery. Americas Hernia Society, Washington, DC, Mar. 30-Apr. 2, 2016.
42. Cobb WS. Bioabsorbable Synthetic Mesh is the Future. Americas Hernia Society, Washington, DC, Mar. 30-Apr. 2, 2016.
43. Carbonell AM, Rosen MJ, Cobb WS, Warren JW, Hope WW, Phillips SE, Poulouse BK. Effect of Closed Suction Drains on Wound Complications after Open Retromuscular Incisional Hernia Repair. Hernia Repair 2016, Americas Hernia Society Meeting, Washington, D.C., March 29-April 2, 2016.
44. Warren JA. Mesh Reinforcement of Fascial Defect at the Time of Ostomy Reversal. Americas Hernia Society, Washington, DC, Mar. 30-Apr. 2, 2016.
45. Carbonell AM. Robotic Rives with TAR. Americas Hernia Society, Washington, DC, Mar. 30-Apr. 2, 2016.



46. Taylor SM. Leadership in Surgery. Americas Hernia Society, Washington, DC, Mar. 30-Apr. 2, 2016.
47. Carbonell AM. Robotic Rives with TAR. Americas Hernia Society, Washington, DC, Mar. 30-Apr. 2, 2016.
48. Fitzgerald RH. Multiplanar Reconstruction for Complex Foot Deformities: Pearls and Perils. Midwest Podiatry Conference, Chicago, IL, April 2, 2016.
49. Fitzgerald RH. The Surgical Management of Achilles Tendon Pathology. Midwest Podiatry Conference, Chicago, IL, April 2, 2016.
50. Fitzgerald RH. Novel Purified Collagen Matrix with PHMB. Symposium on Advanced Wound Care, Atlanta, GA, April 16, 2016.
51. Scott JD, Conway K. Navigating Simulation Skills Mandates and the Fundamentals of Endoscopy Curriculum. Surgical Education Week, Association of Residency Coordinators in Surgery Annual Meeting, Boston, MA, April 12-16, 2016.
52. Jones A, Culumovic PJ. Clindamycin-Gentamicin Peritoneal Lavage Decreases Surgical Site Infections in Colorectal Patients. American Society of Colon and Rectal Surgeons, Los Angeles, CA, Apr. 30-May 4, 2016.
53. Carsten CG III. Indications and Outcomes of Nonhemodialysis Arteriovenous Fistulas in Pediatric Patients. VASA Vascular Access for Hemodialysis Symposium XV, Chicago, IL, May 12-14, 2016.
54. Cull DL. Use of the UCLA/RAND Appropriateness Method to Develop a Tool for Standardizing and Optimizing Vascular Access Procedure Selection. VASA Vascular Access for Hemodialysis Symposium XV, Chicago, IL, May 12-14, 2016.
55. Davis JR, Ewing JA, Lokey JS. Use of Molecular Marker Panels for Treatment of Papillary Thyroid Cancer. presented at AACE Annual Scientific and Clinical Congress, Orlando, FL, May 25-29, 2016.
56. Davis JR, Lokey JS. Pulmonary Contamination of Iodine-131: An Interesting Case of False-Positive Uptake. Presented at AACE Annual Scientific and Clinical Congress, Orlando, FL, May 25-29, 2016.

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PEER REVIEWED MEETING ABSTRACTS

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Bielby SA, Cone JK, Cull DL, Hale AL, Fitzgerald R. Three Cases of Retained Wound VAC® Sponge Following Negative Pressure Wound Therapy (NPWT) for Complicated Hernia Repair. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016. (poster)



Howe HR III, Bhatia G, Wright CC, Davis BR, Gates RL. Repair of Pectus Excavatum in an Adult- An Example of Disease Progression. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016. (poster)

Bartz MJ, Fitzgerald RH. The Use of Autogenous Split Thickness Skin Grafting in the Management Chronic Mosaic Verrucae Plantaris. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016. (poster)

Bartz MJ, Bhatia G, Davis B, Ewing JA, Ben-Or S, Stephenson JE, Johnson SH, Bolton WD. Mycobacterial sternal wound infections: Are they different from other, more common sternal wound infections? Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016. (poster)

Michael R, Richey J, Manning BM, Smith DE. Giant Abdominal Lipoma. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016. (poster)

Krishna YT, Howe HR III, Abrams RS, Gates RL. A Rare Diagnosis for Unexplained, Persistent Fevers and Abdominal Pain in the Pediatric Population. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016. (poster)

Cull JD, Spivey TL, Fleetwood VA, Chan EY. Impact of Healthcare Worker Attitudes Toward Organ Donation. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016. (poster)

Garland M, Miller PR Hildreth, Hale AL, Kaiser ML. The Utility of Abdominal CT for Pre-operative Planning of Percutaneous Endoscopic Gastrostomy Tube Placement. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016. (poster)

Davis JR, Villarreal JE, Cobb WS, Carbonell AM, Warren JA. Interparietal Hernia Complicating Retromuscular Ventral Hernia Repair. Southeastern Surgical Congress, Atlanta, GA, Feb. 20-23, 2016. (poster)

Fitzgerald RH. Three Cases of Retained Wound VAC® Sponge Following Negative Pressure Wound Ther-apy (NPWT) for Complicated Hernia Repair. Southeastern Surgical Congress, Atlanta, GA, February 21, 2016. (poster)

Patel PP, Warren JA, Mansour MD, Cobb WS, Carbonell AM. A Large Single-Center Experience of Open Lateral Abdominal Wall Hernia Repairs. Medical Education Research Day. Greenville Health System, University of South Carolina School of Medicine - Greenville. Greenville, SC, March 11, 2016. (poster)

Patel PP, Love MW, Warren JA, Cobb WS, Ewing. JA, Carbonell AM. Risks of Subsequent Abdominal Operations after Laparoscopic Ventral Hernia Repair. Medical Education Research Day. Greenville Health System, University of South Carolina School of Medicine - Greenville. Greenville, SC, March 11, 2016. (poster)

Patel PP, Warren JA, Cobb WS, Carbonell AM. Laparoscopic Stapled Rives Retromuscular (STARR) Incisional Hernia Repair: a Novel Technique. Medical Education Research Day. Greenville Health System, University of South Carolina School of Medicine - Greenville. Greenville, SC, March 11, 2016. (poster)



Patel PP, Warren JA, Cobb WS, Carbonell AM. Laparoscopic Stapled Rives Retromuscular (STARR) Incisional Hernia Repair: a Novel Technique. Medical Education Research Day. Greenville Health System, University of South Carolina School of Medicine – Greenville, Greenville, SC, March 11, 2016. (poster)

Ben-Or S. Atrial Esophageal Fistula Secondary to Ablation for Atrial Fibrillation: A Case Series and Review of the Literature. SAGES, Boston, MA, March 16-19, 2016. (poster)

Carsten CG III. Pediatric Arteriovenous Fistula Maturation Utilizing Ultrasound Guided Liposuction: A Case Report. VASA Vascular Access for Hemodialysis Symposium XV, Chicago, IL, May 12-14, 2016. (poster)

Scott JD, Schmalz DL, Sharp J, Eichhorn PE, O'steen B, Wells S, Miller M, Perry B. Current study design to measure weight related discrimination among pre- and post-operative bariatric surgery patients: The STIGMA study. Medical Education Days, Greenville Health System, Greenville, SC, June 11, 2016. (poster)



## ACADEMY FOR LEADERSHIP & PROFESSIONAL DEVELOPMENT

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. Clinkscales JD, Fesmire FM, Hennings JR, Severance HW, Seaberg DC, **Patil N**. The Effect of Emergency Medicine Residents on Clinical Efficiency and Staffing Requirements. *Acad Emerg Med*. 2016 Jan;23(1):78-82. PubMed PMID: 26714030. *(Dept. of Quality Management)*
2. **Walker EJ, Prince YB, Wingold ME**, Gimbel RW. Training Tomorrow's Cardiovascular Sonographers. *Journal of the American Society of Echocardiography*. 2016 June; 29(6): 25A. *(CVT Program)*
3. **Wilson SL**, Christmas Hoffer CA, Shuffler ML. A journey to conscious leadership. *Medical group management journal / MGMA*. 2015 November 01. *(Academy of Leadership & Professional Development) (also listed in Surgery)*
4. **Wilson SL, Hoffer CA, Shuffler, ML**. Conscious Leadership: Skills to Add to the EAP Toolkit. EAPA International Employee Assistance Professionals Association. <http://www.eapassn.org/Conscious-Leadership>

### BOOK AND BOOK CHAPTERS

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1. **Hairston C**. The European Higher Education Area. Curaj A, Matei L, Pricopie R, Salmi J, Scott P, editors. Switzerland: Springer International Publishing; 2015. Changed Academic Relationship Between Professors and Students at Uni Potsdam: Impact of Bologna 2011–2012; p.881-898. *(RCTL Office of Student Services)*

### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. **Barron B**. The Near Future: Alternative Credentialing for an Academic Health Center. Carolina Association of Collegiate Registrars and Admissions Officers; 2015 December 07; Wilmington, NC, USA. *(Furman University- primary partnership)*
2. Cooper, T., **Wilson, S.**, Shuffler, M. L. Identifying key organizational culture change needs through the lens of leadership development. In C. Lacerenza, Develop me! Novel Approaches to Enhance Leadership. Society of Industrial and Organizational Psychology; 2016 April 16; Anaheim, CA, USA. *(Academy of Leadership & Professional Development) (Clemson University- primary partnership)*
3. Hestermann, E. National Association of Advisors for the Health Professions, Inc.
4. Savage, N., Shuffler, M.L., **Wilson, S**. Staying Positive: The Influence of Leadership on Justice in Healthcare. In M. Jimenez-Rodriguez, M. Key-Roberts, & B. Lynn (Chairs), Maximizing





- Organizational Productivity: Leader Strategies for Promoting Inclusive Climates. Society of Industrial and Organizational Psychology; 2016 April 15; Anaheim, CA, USA. *(Clemson University-primary partnership) (Academy of Leadership & Professional Development)*
5. Shuffler, M.L., Verhoeven, D.C., Savage, N., Cullen, K.L., Reiter-Palmon, R., Rosen, M.A., **Wilson, S.** Bridging the Gap: Challenges of Leadership in Healthcare. Society of Industrial and Organizational Psychology; 2016 April 14; Anaheim, CA, USA. *(Clemson University-primary partnership) (Academy of Leadership & Professional Development)*
  6. Tappert T. Leveraging the Enneagram as a Tool for Developing a Culture of Conscious Professionalism; Inaugural Meeting of the Enneagram in Business Network/Coalition, 1 April 2016, New York, NY.
  7. Tappert T. 15,000 Deep Breaths: Building a Culture of Conscious Leadership at Greenville Health System; The Mindful Business Conference, 9 May 2016, New York, NY.
  8. **Tappert T, Wilson S,** Christmas Hoeffler CA. Building a Culture of Conscious Leadership at Greenville Health System; American Society of Ophthalmic Administrators, 30 June 2016, national webinar.
  9. **Tappert T.** Creating a Vibrant Organization that Fosters Forward Thinking – Opening/Keynote Panel Member on Creating an Engaged and Vibrant Organizational Culture; Shine the Light Foundation, 12 July 2016.
  10. Verhoeven, D.C., Shuffler, M.L., **Wilson, S.** Political Skill and Media Use as Antecedents to Healthcare Leadership. Society of Industrial and Organizational Psychology; 2016 April 15; Anaheim, CA, USA. *(Clemson University-primary partnership) (Academy of Leadership & Professional Development)*
  11. **Walker E.** How to Assess Dialysis Access. South Carolina Society of Vascular Ultrasound Meeting; 2015 October 24; Lexington, SC, USA. *(CVT Program)*
  12. **Walker E.** Critical Thinking at the Bedside. South Carolina Society of Vascular Ultrasound Meeting; 2015 October 24; Lexington, SC, USA. *(CVT Program)*
  13. **Wilson, SL.** Conscious Leadership: Self-Awareness as a Path to Resiliency. South Carolina Employee Assistance Professionals (SCEAPA) Conference: 2016 February 8; Charleston, SC, USA. *(Academy of Leadership & Professional Development)*

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#### PEER REVIEWED MEETING ABSTRACTS

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1. Savage N, Verhoeven DC, Kramer WS, Shuffler ML, **Wilson S, Tappert T.** Fairness Matters: The Importance of Leaders and Justice on Healthcare Teams. INGRoup 2016, Helsinki, Finland, 14 July 2016. (poster)



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## IAHC SCHOLARS

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. Allen, R., Pruitt, M., Taaffe, K. Impact of Resident Involvement on Operative Time and OR Staffing Costs. *J Surg Educ.* 2016; 73(6). *(Robert Allen-Clemson)*  
  
**Franco R., Hudson M.F., O'Rourke, M.A., Yates J., Leighton P., Hoopes S., McCormick D., Perkins L., Brant K.**, (December 2015). Electronic Generating the Treatment Summary (TS) and Survivorship Care Plan (SCP) for Cancer Survivors from a Tumor Registry [Abstract]. *(also listed in Nursing- primary author and Cancer Institute)*
2. **Hudson M.F., O'Rourke M.A., Susko K., Crowley E., Franco R.**, (2015). Psychometric Properties of an Inventory of Symptoms and Distress for Cancer Survivors [Abstract]. *(also listed in Cancer Institute and Nursing)*  
  
**O'Rourke, M.A., Hudson M.F., Franco R., Susko K., Crowley E., Sprouse C.** (2015). Characteristics of the Suscro Distress Inventory (SDI) for Cancer Survivors [Abstract]. *(also listed in Cancer Institute-primary author and Nursing)*

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### BOOK AND BOOK CHAPTERS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. Schalkoff, C, **Sherrill, WW**, Lawson, K. Enhancing communication skills in undergraduate pre-professional health students through a bibliotherapy training initiative. American Academy on Communication in Healthcare. Scottsdale, AZ, 7-12 February 2016.

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### PEER REVIEWED MEETING ABSTRACTS

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## NURSING

### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

1. DuBose, L., Peace, R., Macaluso, J., LaCroix, R., Fields, M., Simpson, S., & Snodgrass, S. (2016). Implementation of IP & C in an inpatient and outpatient setting; something borrowed something new. *Pediatric Pulmonology*, 51, Issue S45, 412. ([Infection Prevention](#))
2. DuBose, L., Peace, R., Clark, C., Gaffney, C., & Snodgrass, S. (2016). Does a financial incentive to attend quarterly appointments improve CF clinic visit compliance? *Pediatric Pulmonology*, 51, Issue S45, 484. ([Infection Prevention](#))
3. **Durham, P.E.**, Weissenbach, M. E., & **Steed, C.** (2016). Electronic-assisted surveillance following a construction-related event to improve patient safety. *American Journal of Infection Control*, 44 (6), S53. ([Infection Prevention](#))  
  
Leacock R, **Sternberg S**, Polley K, **Frederick J**, Rochester A, et al. (2015) A Teenager With an Acute Stroke While at School. *J Neurol Stroke* 3(3): 00093. DOI: 10.15406/jnsk.2015.02.00093. (*also listed under Internal Medicine: primary author*)
4. **Franco R., Hudson M.F., O'Rourke, M.A., Yates J., Leighton P., Hoopes S., McCormick D., Perkins L., Brant K.**, (December 2015). Electronic Generating the Treatment Summary (TS) and Survivorship Care Plan (SCP) for Cancer Survivors from a Tumor Registry [Abstract]. (*also listed in Cancer Institute and IAHC*)
5. **Franco R.**, Stokes S. A., **O'Rourke, M.A., Anderson, A.** (2015). Breast Cancer Survivors Preferences for Home Based Nutrition Interventions [Abstract]. (*also listed in Cancer Institute*)
6. Hobbs MA, Robinson S, Neyens DM, **Steed C.** Visitor characteristics and alcohol-based hand sanitizer dispenser locations at the hospital entrance: Effect on visitor use rates. *Am J Infect Control*. 2016 Mar 1;44(3):258-62. doi: 10.1016/j.ajic.2015.10.041. PubMed PMID: 26940594. ([Infection Control & Prevention](#))  
  
**Hudson M.F., O'Rourke M.A., Susko K., Crowley E., Franco R.**, (2015). Psychometric Properties of an Inventory of Symptoms and Distress for Cancer Survivors [Abstract]. (*also listed in IAHC-primary author and Cancer Institute*)
7. **Moureau N**, Chopra V. Indications for peripheral, midline and central catheters: summary of the MAGIC recommendations. *Br J Nurs*. 2016 Apr 28-May 11;25(8):S15-24. doi: 10.12968/bjon.2016.25.8.S15. PubMed PMID: 27126759.  
  
**O'Rourke, M. A., Franco R., Susko K., Hendry W. M., Crowley E.**, Christ A., Ginsberg J. Burch J. (2015). Use of Heart Rate Variability (HRV) Biofeedback for Symptom Management among Cancer Survivors at the Greenville Health System Cancer Institute for Integrative Oncology and Survivorship (CIOS) [Abstract]. (*also listed in Cancer Institute-primary author*)



**O'Rourke, M.A., Hoopes, S., Franco, R.** Summey, J.F., Mayo, R. (2016). Community Experience with a cancer survivor smoking cessation program. ASCO University, J Clin Oncol 34, 2016 (suppl 3S; abstr 182) *(also listed in Cancer Institute-primary author)*

**O'Rourke, M.A., Hudson M.F., Franco R., Susko K., Crowley E., Sprouse C.** (2015). Characteristics of the Suscro Distress Inventory (SDI) for Cancer Survivors [Abstract]. *(also listed in Cancer Institute-primary author and IAHC)*

8. Tedder M, Shi L, Si M, **Franco R**, Chen L. eMindfulness Therapy—A Study on Efficacy of Blood Pressure and Stress Control Using Mindful Meditation and Eating Apps among People with High Blood Pressure. Medicines 2015 Oct; 2: 298-309; doi:10.3390/medicines2040298. *(also listed in Cancer Institute)*

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#### BOOK AND BOOK CHAPTERS

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. **Bethel S.** Stepping Stones of a Clinical Research Program. 9th Annual Evidence Based Practice Conference; 2015 October 23; Kennesaw, GA, USA.
2. Deweese, A. Baby-Friendly Initiative Reduces Neonatal Hyperbilirubinemia. Association of Women's Health Obstetric and Neonatal Nurses. Grapevine, TX, 11-15 June 2016.
3. Gibson, L., **Brooks, V.** The Experience of Chemo Brain in Women with Breast Cancer; 12th Annual SC Upstate Research Symposium; 8 April 2016; Spartanburg, SC, USA.
4. **Osika Landreth, Cathy.** To Clot or Not to Clot : The Challenges of Patients on Anti-coagulants. 17th Annual Southeastern Seaboard Emergency Nurses Symposium; 2016 April 23; Greenville, SC, USA
5. **Steed, C.** " CDC NHSN Training". Epidemiologist and Preventionist in Infection Control (EPIC)- May 2016, Norman, Oklahoma.
6. **Steed, C.** "Certification Preparation Course . Three lectures: Employee Health; Management and Communication; Environment of Care. International APIC Conference. June 2016, Charlotte, North Carolina.
7. **Taylor-Smith M.** Improving the Patient Experience. Third Annual US News Hospital of Tomorrow Forum; 2015 October 19; Washington, DC, USA.

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#### PEER REVIEWED MEETING ABSTRACTS

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## PHARMACY

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. Goodbar NH, Foushee JA, **Nash K**, Connolly LA, Webster LM. Hypothermia associated with thioridazine use in an intellectually disabled patient. *J Pharm Pract* 2016;29(3):250-2.  
  
Malangone S, **Campen CJ**. Hypercalcemia of Malignancy. *J Adv Pract Oncol*. 2015 Nov-Dec;6(6):586-92. Epub 2015 Nov 1. Review. PubMed PMID: 27648348; PubMed Central PMCID: PMC5017549. (also in **Cancer Institute**)
2. **Nash K, Carter KJ**. Treatment options for the management of pervasive developmental disorders. *Int J Psychiatry Med*. 2016;51(2):201-10. doi: 10.1177/0091217416636600. PubMed PMID: 27079778.
3. **Sawyer RT, Odom JM, Jennings J, Orr J, Cass AL**. Discharge medication reconciliation by Pharmacists to improve Transitions following Hospitalizations (DEPTH). *GHS Proceedings*. 2016;1(1):32-37.
4. **Stevenson, B**. Increasing responsibility for technicians in medication reconciliation. *Pharmacy Purchasing & Products*, 13 (5), p. 28, May 2016. <http://www.pppmag.com/article/1880>
5. **Tennant SJ**, Burgess DR, Rybak JM, Martin CA. Utilizing Monte Carlo simulations to optimize institutional empiric antipseudomonal therapy. *Antibiotics*. 2015; 4(4): 643-652.
6. **Watts CS**, Sciasci JN, Pauley JL, Panetta JC, Pei D, Cheng C, Christensen CM, Mikkelsen TS, Pui CH, Jeha S, Relling MV. Prophylactic Trimethoprim-Sulfamethoxazole Does Not Affect Pharmacokinetics or Pharmacodynamics of Methotrexate. *J Pediatr Hematol Oncol*. 2016 Jun 17.

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1. **Capps, RC**. Primary Engineering Controls. In: Buchanan, EC. Schneider PJ. *Compounding Sterile Preparations* 4th ed. Bethesda MD, American Society of Health-System Pharmacists, 2016.

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. **Bender F**. Insourcing TPN Preparation and Management. American Society of Health-System Pharmacists Annual Meeting. Baxter Health Symposium. Baltimore, Maryland. June 11, 2016.
2. Bookstaver R, **Welborn K**, Davidson J, Morris P, Files DC, Bakhru R. Medication Reconciliation in an ICU Recovery Clinic. Poster Presentation. American Thoracic Society Meeting. San Francisco, CA. May 2016. .
3. **Boulton, C**. Implementation and evaluation of an inpatient pharmacy-managed anticoagulation service. Southeastern Residency Conference. Athens, GA. April 29, 2016.



4. **Boulton, C, Howard J, Wu J.** Implementation and evaluation of an inpatient pharmacy-managed anticoagulation service. Poster presentation. University HealthSystem Consortium Meeting. New Orleans, LA. December 5, 2015.
5. **Campen C** (Moderator). McBride A, Swit M, Mayden K (Presenters). Biosimilars: Beginning a conversation. Journal of the Advanced Practitioner in Oncology (JADPRO) at the Advanced Practitioner Society of Hematology and Oncology (APSHO) Annual Meeting. Phoenix, AZ. November 5-8, 2015.
6. **Capps RC.** Preparation and Planning for USP <800>. Presbyterian College School of Pharmacy Innovation Workshop. Clinton, SC. August 23, 2016.
7. **Capps RC.** USP <800> - Facilities and Engineering Controls. South Carolina Society of Health-System Pharmacists Spring Meeting. Hilton Head Island, SC. March 15, 2016.
8. **Carter KJ.** Evaluation of neostigmine dosing strategies for reversal of rocuronium-induced neuromuscular blockade in obese patients. Southeastern Residency Conference. Athens, GA. April 28, 2016.
9. **Carter KJ, Bush S, Crosby L, Wu J.** Evaluation of neostigmine dosing strategies for reversal of rocuronium-induced neuromuscular blockade in obese patients. Poster presentation. University HealthSystem Consortium Meeting. New Orleans, LA. December 5, 2015.
10. **Furmanek D.** Melatonin: Can the Master Hormone Influence Sleep and Delirium in the Intensive Care Unit? Clinical Pearl Presentation. American Society of Health-System Pharmacists Midyear Clinical Meeting. New Orleans, LA. December 8, 2015.
11. **Gormley L, Faulkner-Fennell C, Furmanek D, Durham, P, Call M, Schrank J, Wu J.** Ventilator-associated events: A new outcome measure. Poster presentation. University HealthSystem Consortium Meeting. New Orleans, LA. December 5, 2015.
12. **Gormley L.** Ventilator-associated events: A new outcome measure. Southeastern Residency Conference. Athens, GA. April 29, 2016.
13. **Lewis K, Ghizzoni-Burns A, Hughes H, Lynch B.** Implementation of pharmacist discharge education for pediatric patients: A pilot study. Poster presentation. University HealthSystem Consortium Meeting. New Orleans, LA. December 5, 2015.
14. **Lewis K.** Implementation of pharmacist discharge education for pediatric patients: A pilot study. Southeastern Residency Conference. Athens, GA. April 28, 2016.
15. **Nash KA.** Attention Please- Pharmacologic Treatment Options for the Management of ADHD. North Carolina AHEC. Webinar. October 27, 2015.
16. **Robinette L, Faulkner-Fennell C, Meredith J, Schrank J, Wu J.** Outcomes of Patients with Pseudomonas aeruginosa Infections with Intermediate Susceptibility to Piperacillin-Tazobactam at a Large Academic Medical Center: An Analysis of the Impact of Using FDA





Breakpoints Versus CLSI Breakpoints. American Society of Health-Systems Pharmacy (ASHP) Mid-Year. New Orleans, LA. December 2015.

17. **Shah P, Faulkner-Fennell C, Odom J, Schrank J, Meredith J, Wu J.** Impact of a stewardship initiative to assess appropriateness of asymptomatic bacteriuria and funguria treatment. Poster presentation. University HealthSystem Consortium Meeting. New Orleans, LA. December 5, 2015.
18. **Shah P.** Impact of a stewardship initiative to assess appropriateness of asymptomatic bacteriuria and funguria treatment. Southeastern Residency Conference. Athens, GA. April 28, 2016.
19. **Wagner M, Furmanek D, Crosby L, Wu J, Cancellaro V.** Augmented anesthesia with dexmedetomidine in bariatric surgery procedures. Poster presentation. University HealthSystem Consortium Meeting. New Orleans, LA. December 5, 2015.
20. **Yelvington B, Howard J, Wu J.** Effect of pharmacist intervention on prescribing patterns of direct oral anticoagulants. Poster presentation. University HealthSystem Consortium Meeting. New Orleans, LA. December 5, 2015.
21. **Nash KA.** Update on Treatment Options for the Management of Bipolar Disorder and Schizophrenia. South Carolina Pharmacy Association's 5<sup>th</sup> district monthly meeting. Columbia, SC. March 15, 2016.
22. **Tennant SJ.** First Generation Cephalosporins are First in Line: an update from the infective endocarditis guidelines. Kentucky Society of Health-Systems Pharmacy. Lexington, KY. May 20, 2016.
23. **Wagner M.** Augmented anesthesia with dexmedetomidine in bariatric surgery procedures. Southeastern Residency Conference. Athens, GA. April 28, 2016.
24. **Yelvington B.** Effect of pharmacist intervention on prescribing patterns of direct oral anticoagulants. Southeastern Residency Conference. Athens, GA. April 28, 2016.

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#### PEER REVIEWED MEETING ABSTRACTS

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1. Burgess DR, **Tennant SJ**, Ribes JA, Burgess DS. Antimicrobial Stewardship and the Use of Verigene® Gram-Positive and Gram-Negative Rapid Identification System. IDWeek. San Diego, CA. October 7-11 2015.
2. **Royal, V., Raunikar, A.** Financial Impact of Commitment to Core Prescribing Practices. 2016 Vizient Clinical Connections Summit, Dallas, TX, 29-30 September 2016
3. **Tennant SJ**, Burgess DR, Ribes JA, Martin CA. Integrating Rapid Diagnostic Testing and Antimicrobial Stewardship into a 24-Hour Pharmacy Resident On-Call Program. American College of Clinical Pharmacy Annual Meeting. San Francisco, CA. October 17-21, 2015.





4. **Tennant SJ**, Rutter WC, Kincaid SE, Burgess DS. Vancomycin versus Daptomycin for Treatment of *Staphylococcus aureus* Bacteremia and Endocarditis in a Cohort of Drug Users. American College of Clinical Pharmacy Annual Meeting. San Francisco, CA. October 17-21, 2015.



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## REHABILITATION

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. McConomy, S., **Brooks, J.**, Venhovens, P., Xi, Y., Rosopa P, DesJardins J., Kopera K., Lococo K., "An Improved Seating Accommodation Model for Older and Younger Drivers," SAE Technical Paper 2016-01-1444, 2016, doi:10.4271/2016-01-1444.
2. Schaupp, G., Seeanner, J., Jenkins, C., Manganelli, J., Hennessy S., Truesdail C., Swift L., Venhovens P., Brooks J. "Wheelchair Users' Ingress/Egress Strategies While Transferring Into and Out of a Vehicle," SAE Technical Paper 2016-01-1433, 2016, doi:10.4271/2016-01-1433.
3. Seeanner, J., **Brooks, J.**, Mossey, M., Jenkins, C. Venhovens P., Truesdail C. "The Riding Habits and Technology Use of Aging Motorcycle Riders," SAE Technical Paper 2016-01-1440, 2016, doi:10.4271/2016-01-1440.

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### BOOK AND BOOK CHAPTERS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. **Kopera KW.** Keynote: Nutrition for Brain Health. Life with Brain Injury. Brain Injury Association of South Carolina. July 22, 2016. Columbia SC.

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### PEER REVIEWED MEETING ABSTRACTS

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## SIMULATION CENTER

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. **Dix, A.** (2015, October 6). Pediatric simulation training: Tips to make it effective for medics. <https://www.ems1.com/ems-products/education/articles/12239048-Pediatric-simulation-training-Tips-to-make-it-effective-for-medics/>

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### BOOK AND BOOK CHAPTERS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. **Ackard, R,** Kitchens J, Onia J, Goranson W, Davis B, Charnetski M, Whitaker T. Certified Healthcare Simulation Operations Specialist Exam Prep Workshop. International Meeting on Simulation in Healthcare: 16-20 January 2016, San Diego, California, USA.

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### PEER REVIEWED MEETING ABSTRACTS

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## SPIRITUAL CARE & EDUCATION

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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### BOOK AND BOOK CHAPTERS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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1. **Jinks, P.** Pediatric Spirituality in the Clinical Setting: Supporting Wholeness of Health. Lecture. Anderson University School of Nursing. 6 February 2015. Anderson, SC, USA.
2. **Jinks, P.** Bailey, J. Pediatric Trauma and Crisis. Lecture. Pediatric Chaplains Institute: 2-6 November 2015, Children's National Health System. Washington, D.C., USA.
3. **Jinks, P.** On Being a Spiritual Generalist: Engaging the Spiritual Lives of Children and their Families. Lecture. Joint Pediatric Grand Rounds. Palmetto Health Children's Hospital and GHS Children's Hospital. 26 August 2016. Greenville, SC. USA.
4. **Jinks, P.** Stein, M. Grief and Bereavement in the Pediatric Clinical Setting. Lecture. University of Georgia Graduate Studies. 30 September 2016. Greenville, SC. USA.

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### PEER REVIEWED MEETING ABSTRACTS

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## USCSOMG: BIOMEDICAL SCIENCES FACULTY, STAFF & STUDENTS

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### PEER REVIEWED JOURNAL ARTICLES & ABSTRACTS

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1. **Binks A.** Measuring the breathless brain: is real life too noisy? *Eur Respir J.* 2015 Dec;46(6):1554-6. doi: 10.1183/13993003.01450-2015. PubMed PMID: 26621884.
2. **Brian Fazzino, Gabrielle Morris, Leigh-Ann Black, Jessica- Ashley Williams,** Rodney Leacock, Shannon Sternberg, Dawn Blackhurst, Alfred Nelson, and Thomas I. Nathaniel (2016). Exclusion and Inclusion Criteria for Thrombolytic Therapy in an Ischemic Stroke Population. *J Neurol Disord Stroke* 4(2): 1112.
3. Victor Eno, Senthilkumar Mehalingam, **Thomas I. Nathaniel** ( 2016). The Affordable Care Act (ACA) and Utilization of Preventive Health Care Services. *SAGE*, 6:1-13. DOI: 10.1177/2158244016636183
4. **Fredwall M, Sternberg S, Blackhurst D, Lee A, Leacock R, Nathaniel TI.** Gender Differences in Exclusion Criteria for Recombinant Tissue-Type Plasminogen Activator. *J Stroke Cerebrovasc Dis.* 2016 Sep 8. pii: S1052-3057(16)30130-6. doi: 10.1016/j.jstrokecerebrovasdis.2016.06.012. [Epub ahead of print] PubMed PMID: 27618196.
5. Gregg AR, Skotko BG, Benkendorf JL, Monaghan KG, Bajaj K, **Best RG,** Klugman S, Watson MS. Noninvasive prenatal screening for fetal aneuploidy, 2016 update: a position statement of the American College of Medical Genetics and Genomics. *Genet Med.* 2016 Jul 28. doi: 10.1038/gim.2016.97. [Epub ahead of print] PubMed PMID: 27467454.
6. Hivert MF, Arena R, Forman DE, Kris-Etherton PM, McBride PE, Pate RR, Spring B, **Trilk J,** Van Horn LV, Kraus WE; American Heart Association Physical Activity Committee of the Council on Lifestyle and Cardiometabolic Health; the Behavior Change Committee, a joint committee of the Council on Lifestyle and Cardiometabolic Health and the Council on Epidemiology and Prevention; the Exercise, Cardiac Rehabilitation, and Secondary Prevention Committee of the Council on Clinical Cardiology; and the Council on Cardiovascular and Stroke Nursing.. Medical Training to Achieve Competency in Lifestyle Counseling: An Essential Foundation for Prevention and Treatment of Cardiovascular Diseases and Other Chronic Medical Conditions: A Scientific Statement From the American Heart Association. *Circulation.* 2016 Oct 11;134(15):e308-e327. PubMed PMID: 27601568.
7. Imeh-Nathaniel A, Adedeji A, Huber R, **Nathaniel TI.** The rewarding properties of methamphetamine in an invertebrate model of drug addiction. *Physiol Behav.* 2015 Oct 22;153:40-46. doi: 10.1016/j.physbeh.2015.10.017. [Epub ahead of print] PubMed PMID: 26477734.
8. **Kennedy AB,** Schenkelberg M, Moyer C, Pate R, Saunders RP. Process Evaluation of a Preschool Physical Activity Intervention Using Web-based Delivery. *Eval Program Plann.* September 2016. In Press doi:10.1016/j.evalprogplan.2016.08.022.



9. **Kennedy, A.B.**, Cambron, J., Sharpe, P.A., Travillian, R.S., Saunders, R.P. Process for Massage Therapy Practice and Essential Assessment, *Journal of Bodywork & Movement Therapies* (2016), doi: 10.1016/j.jbmt.2016.01.007.
10. **Kennedy AB**, Cambron JA, Sharpe PA, Travillian RS, Saunders RP. Clarifying Definitions for the Massage Therapy Profession: the Results of the Best Practices Symposium†. *Int J Ther Massage Bodyw Res Educ Pract*. 2016;9(3). doi:10.3822/ijtmb.v9i3.312.
11. **Khalil, Mohammed K., and Ihsan A. Elkhider**. "Applying learning theories and instructional design models for effective instruction." *Advances in physiology education* 40.2 (2016): 147-156.
12. Kim JH, **Trilk JL, Smith R, Asif I, Maddux PT**, Ko, Y, & **Emery MS**. Cardiac Structure and Function in Elite Para-cyclists with Spinal Cord Injury. *MEDICINE & SCIENCE IN SPORTS & EXERCISE*. 2016 February: 1431-1437. *(also listed in Family Medicine and Internal Medicine)*
13. **LeClair R, Binks AP**. Combining the M1 and M2 Classroom: an Effective Method for Vertical and Horizontal Integration of Core Competencies. *The journal of the International Association of Medical Science Educators : JIAMSE*. 2015 October 26. In press.
14. **Nathaniel TI, Cochran T, Chaves J, Fulmer E, Sosa C, Yi S, Fredwall M, Sternberg S, Blackhurst D, Nelson A, Leacock R**. Co-morbid conditions in use of recombinant tissue plasminogen activator (rt-PA) for the treatment of acute ischaemic stroke. *Brain Inj*. 2016;30(10):1261-5. doi: 10.1080/02699052.2016.1186840. Epub 2016 Aug 2. PubMed PMID: 27484159.
15. **Nathaniel TI**, Soyinka JO, Adedeji A, Imeh-Nathaniel A. Correction to "Molecular and Physiological Factors of Neuroprotection in Hypoxia-tolerant Models: Pharmacological Clues for the Treatment of Stroke". *J Exp Neurosci*. 2015 Oct 19;9:87. doi: 10.4137/JEN.S32069. eCollection 2015. PubMed PMID: 26508887; PubMed Central PMCID: PMC4612126.
16. Palomaki GE, Ashwood ER, **Best RG**, Lambert-Messerlian G, Knight GJ. Is maternal plasma DNA testing impacting serum-based screening for aneuploidy in the United States? *Genet Med*. 2015 Nov;17(11):897-900. doi: 10.1038/gim.2015.39. PubMed PMID: 25834952.
17. Parasaram V, Nosoudi N, **LeClair RJ, Binks A**, Vyavahare N. Targeted drug delivery to emphysematous lungs: Inhibition of MMPs by doxycycline loaded nanoparticles. *Pulm Pharmacol Ther*. 2016 Aug;39:64-73. doi: 10.1016/j.pupt.2016.06.004. Epub 2016 Jun 25. PubMed PMID: 27354173.
18. Platts-Mills TF, Quigley BR, Duronio JP, **Hoover MV**, Burgh ET, LaMantia MA, Davis SM, Weaver MA, Zimmerman S. Development and Validation of a Brief Interactive Educational Video to Improve Outpatient Treatment of Older Adults' Acute Musculoskeletal Pain. *J Am Geriatr Soc*. 2016 Apr;64(4):880-1. doi: 10.1111/jgs.14043. PubMed PMID: 27100584; PubMed Central PMCID: PMC4843832.



19. Sansone RA, Bohinc RJ, **Wiederman MW**. Healthcare Adherence Among Patients Who Report the Self-Sabotage of their Own Medical Care. *Innov Clin Neurosci*. 2015 Sep-Oct;12(9-10):10-2. PubMed PMID: 26634174; PubMed Central PMCID: PMC4655892.
20. Sallis RE, Matuszak JM, Baggish AL, Franklin BA, Chodzko-Zajko W, Fletcher BJ, Gregory A, Joy E, Matheson G, McBride P, Puffer JC, **Trilk J**, Williams J. Call to Action on Making Physical Activity Assessment and Prescription a Medical Standard of Care. *Curr Sports Med Rep*. 2016 May-Jun;15(3):207-14. doi: 10.1249/JSR.0000000000000249. PubMed PMID: 27172086.
21. Stoutenberg M, Stasi S, Stamatakis E, Danek D, Dufour T, **Trilk JL**, Blair SN. Physical activity training in US medical schools: Preparing future physicians to engage in primary prevention. *Phys Sportsmed*. 2015 Nov;43(4):388-94. doi: 10.1080/00913847.2015.1084868. PubMed PMID: 26365470.
22. Stowman AM, **Griffin MM**, **Kanner WA**, Tchernev G, Chokoeva AA, Wollina U, Lotti T, Fioranelli M, Rocchia MG, Maximov GK, Patterson JW. Coexistent trichilemmoma and trichoblastoma without associated nevus sebaceus. *J Biol Regul Homeost Agents*. 2016 Apr-Jun;30(2 Suppl 2):17-20. PubMed PMID: 27373129. *(also listed in Dept. of Pathology)*
23. Xie Y, Jiang H, Zhang Q, Mehrotra S, Abel PW, Toews ML, **Wolff DW**, Rennard S, Panettieri RA Jr, Casale TB, Tu Y. [Upregulation of RGS2: a new mechanism for pirfenidone amelioration of pulmonary fibrosis](#). *Respir Res*. 2016 Aug 22;17(1):103. doi: 10.1186/s12931-016-0418-4. PubMed PMID: 27549302; PubMed Central PMCID: PMC4994235.

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#### BOOK AND BOOK CHAPTERS

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

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- Asif, I.M.**, Kapur, R., & **Wiederman, M.W.** Jazzing Up Journal Club. Presented at the 25th Annual Meeting of the American Medical Society for Sports Medicine, April, 2016. Dallas, TX *(also listed in Family Medicine-primary author)*
1. **Best, R.**, Block, S, Gray, D., Sharkey, A., & **Wiederman, M.W.** Faculty Affairs Perspectives on Preparation for LCME Accreditation. Presented at the annual AAMC Group on Faculty Affairs Professional Development Conference, July, 2016. Vancouver, BC.
  2. **Buchanan, A.** "Strategic Planning for the M4 Year: Creating a Competent Student Prepared for Pediatric Residency," Council on Medical Student Education in Pediatrics National Meeting, St. Louis, Missouri, April 2016. (also listed under Pediatrics)
  3. **Buchanan, A.** "The ABCs of Medical Student Education: Fundamentals for Pediatric Educators," Council on Medical Student Education in Pediatrics National Meeting, St. Louis, Missouri, April 2016. (also listed under Pediatrics)





4. Daniels, J.M., Harris, G., & **Wiederman, M.W.** Masterful Mentoring: Getting the Most out of Being a Mentor or Mentee. Presented at the 25th Annual Meeting of the American Medical Society for Sports Medicine, April, 2016. Dallas, TX (*also listed in Family Medicine*)
5. Heiman, D., Henehan, M., & **Wiederman, M.W.** Facing Feedback: Failures, Fears, and Fixes. Presented at the 25th Annual Meeting of the American Medical Society for Sports Medicine, April, 2016. Dallas, TX (*also listed in Family Medicine*)
6. **Hodinka, R.L.** Oct, 2015. "Clinical Cases Mysteries in Microbiology", Presented as part of the American Society for Clinical Pathology (ASCP) Live Webinar Series, Chicago, IL.
7. **Hodinka, R.L.** Oct, 2015. "The Miniaturization of Molecular Technologies for Infectious Disease Testing", Presented at the 9th European Meeting on Molecular Diagnostics, Noordwijk aan Zee, The Netherlands.
8. **Kennedy, A.B.**, Boulanger, K. Ph.D. CMT, Cambron, J. LMT, DC, Ph.D., Massage Therapy to Promote Health Equity in Underserved Populations: An Analysis of the Massage Therapy Foundation's Community Service Grants Program. South Carolina Public Health Association Annual Meeting, February 2016. Charleston, SC.
9. **Kennedy A.B.**, Cambron J.A., Sharpe, P., Travallian, R., Saunders R.P. Clarifying Definitions for the Profession: The Results for the Best Practices Symposium. International Massage Therapy Research Conference. May 2016. Seattle, WA.
10. **Kennedy A.B.**, Cambron J.A., Sharpe, P., Travallian, R., Saunders R.P. Process for Massage Therapy Practice and Essential Assessment. International Massage Therapy Research Conference. May 2016. Seattle, WA.
11. **Roudebush WE.** Blastocoel Cell-Free DNA, Potential Material Source for PGS, American Society for Reproductive Medicine 2015 Annual Meeting, Baltimore, Maryland, October 19, 2015.
12. **Trilk, J., Kennedy, A.B.** Exercise and Sports Medicine for Individual with Physical Disabilities. American College of Sports Medicine Annual Meeting, May/June 2016. Boston, MA.
13. **Trilk, J.** "Empowering Doctors to Practice Value-Based Health Care and Population Health Management through Exercise and Lifestyle Medicine Training." World Congress on Exercise is Medicine, American College of Sports Medicine, Boston, MA, May 2016.
14. **Trilk, J.** "Improving Patient Health through Exercise is Medicine Greenville: The Power of Physician-prescribed Physical Activity." Southeast American College of Sports Medicine, Greenville, SC, February 2016.
15. **Wiederman, M.W.** What is Faculty Development? Presented at the 25th Annual Meeting of the American Medical Society for Sports Medicine, April, 2016. Dallas, TX



16. **Wiederman, M.W., & Best, R.** Building and Supporting Faculty Resilience. Presented at the annual AAMC Group on Faculty Affairs Professional Development Conference, July, 2016. Vancouver, BC.

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PEER REVIEWED MEETING ABSTRACTS

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1. **Batson RJ, Mills BB, Nagy ZP, Roudebush WE.** Pregnancy-associated plasma protein A (PAPP-A): A biomarker for the aid in risk stratification of ectopic pregnancy. American Society for Reproductive Medicine 2015 Annual Meeting, Baltimore, Maryland, October 19, 2015, Fertil Steril 2015;104(3):e351.
2. **Kelly, JW.** SHEA Spring 2016 Conference: Science Guiding Prevention, Atlanta, GA, 18-21 May 2016.
3. **Roudebush WE, Williams SE, Wininger JD.** Embryonic morphometric analysis and phi: Identifying the best blastocyst for elective single embryo transfer (eSET). American Society for Reproductive Medicine 2015 Annual Meeting, Baltimore, Maryland, October 19, 2015, Fertil Steril 2015;104(3):e312.
4. **Pace, T., Saul, R., Wagner, P., Cass., Best, R., LeClair, R.** A two-pronged approach to genetics curriculum. Association for Professors of Human and Medical Genetics, 05 May 2016, Tuscon, AZ, USA.