

Faculty Activities

Reporting Period: July 1, 2013 - June 30, 2014

Name	JOSEPH F. BUELL, MD
Department	SURG-ABDOM TRANSPLAN
Academic Rank	
Teaching Interests	Laparoscopic Proctor Laparoscopic Liver Resection, Laparoscopic Nephrectomy, Laparoscopic Liver Surgery, Laparoscopic Hepatobiliary
Research Interests	

Publications

Groeschl RT, Miura JT, Wong RK, Bloomston M, Lidsky ML, Clary BM, Martin RC, Belli G, BUELL JF, Gamblin TC. <u>Multi-institutional analysis of recurrence and survival after hepatectomy for fibrolamellar carcinoma.</u> 2014 May 21. PMID: 24844420.
Hambleton C, BUELL JF, SAGGI BH, BALART L, SHORES NJ, KANDIL E. Thyroid storm complicated by fulminant hepatic failure: case report and literature review. Vol. 122, Iss. 11. 2013. p. 679-682. PMID: 24358627.
Belli G, Gayet B, Han HS, Wakabayashi G, Kim KH, Cannon R, Kaneko H, Gamblin T, Koffron A, Dagher I, BUELL JF. <u>Intl Consensus Group for Laparoscopic Liver Surgery: Laparoscopic left hemihepatectomy: A consideration for acceptance as standard of care.</u> 2013 Aug;27(8):2721-6. PMID: 23436090.

Presentations

BUELL, J. F., 3rd International Course of Minimally Invasive Approaches in Surgical Oncology, Instituto Nacional de Cancerologia de Mexico, Mexico City, Mexico, "Video Session on Liver surgery: Open, Laparoscopic, and Hybrid," International, Invited. (September 27, 2013).
BUELL, J. F. (Presenter & Author), 3rd International Course of Minimally Invasive Approaches in Surgical Oncology, Instituto Nacional de Cancerologia de Mexico, Mexico City, Mexico, "Liver surgery, When to do it open, when to do it laparoscopic, when hybrid?," International, Invited. (September 26, 2013).
BUELL, J. F. (Presenter & Author), 3rd International Course of Minimally Invasive Approaches in Surgical Oncology, Instituto Nacional de Cancerologia de Mexico, Mexico City, Mexico, "Robotic Surgery in HPB. Is there a place?," International, Invited. (September 26, 2013).

BUELL, J. F., Grand Rounds, Georgia Regents University, Augusta, GA, "Dogma and Laparoscopic Liver Surgery," Local. (July 29, 2013).	
Name	EMAD KANDIL, MD
Department	MED-GENERAL INTERNAL
Academic Rank	
Teaching Interests	Minimally invasive endocrine and oncological surgery Robotic transaxillary (scarless neck) thyroid and parathyroid surgery Robotic and laparoscopic adrenal surgery Radio-guided parathyroid surgery Robotic and laparoscopic gastrointestinal surgery Endoscopic microsurgery (TEM)
Research Interests	Minimally invasive endocrine and oncological surgery Robotic transaxillary (scarless neck) thyroid and parathyroid surgery Robotic and laparoscopic adrenal surgery Radio-guided parathyroid surgery Robotic and laparoscopic gastrointestinal surgery Endoscopic microsurgery (TEM)

Publications

KANDIL E. Factors Associated with Higher Risk of Complications after Adrenal Surgery. 2014 May 3. PMID: 24793341.
KANDIL E. <u>The Role of the Robotic Assisted Transaxillary Gasless Approach for the Removal of parathyroid Adenomas.</u> 2014 Mar 19;76(1):19-24. PMID: 24662482.
KANDIL E, FRIEDLANDER PL, SLAKEY DP. <u>The impact of Surgical Volume on Racial Disparity in Thyroid and Parathyroid Surgery.</u> 2014 Mar 17. PMID: 24633666.
FRIEDLANDER PL, KANDIL E. Gender, Race and Electrophysiologic characteristics of the Branched Recurrent Laryngeal Nerve. Laryngoscope. 2014 Feb 3.
KANDIL E. <u>Management of invasive well differentiated thyroid cancer an American Head and Neck society consensus statement..</u> 2014 Jan 28;10(1002):23619. PMID: 24470171.
FRIEDLANDER PL, KANDIL E. A novel mouse model of metastatic thyroid carcinoma using human adipose tissue-derived stromal/stem cells. Anticancer Res. 2013 Oct.
KANDIL E, Abd Elmageed Z, Moroz K. Clinical significance of CD146 and latexin during different stages of thyroid cancer. 2013 Sep;381(1-2):95-103. PMID: 23712706.
KANDIL E, Carter J, Patel A, FRIEDLANDER PL. Brachial plexus compression: a rare sequelae of malignant papillary thyroid carcinoma. 2013 Aug;6(7):606-8. PMID: 23936603.
KANDIL E, Noureldine S, Abdelghani R, Saeed A, Cortes N, Abbas A, ASLAM R. <u>Is robotic hemithyroidectomy comparable to its conventional counterpart?.</u> 2013 Aug;154(2):363-8. PMID: 23889962. _____

KANDIL E. Nicotinamide Phosphoribosyltransferase and SIRT3 Expression are increased in well differentiated thyroid carcinomas. 2013 Aug;33(8):3047-52. PMID: 23898059.

FRIEDLANDER PL, KANDIL E. Brachial plexus compression: a rare sequelae of malignant papillary thyroid carcinoma. 2013 Aug 01. PMID: 23936603.

Presentations

Murad, H. (Presenter & Author), Hoang, N. (Author Only), Ratnayaka, S. (Author Only), TSUMAGARI, K. (Author Only), KANDIL, E. (Author Only), KHISMATULLIN, D. B. (Author Only), 166th Meeting of the Acoustical Society of America, Acoustical Society of America (ASA), San Francisco, California, "Synergy between high intensity focused ultrasound and ethanol injection in ablation of thyroid cancer cells," International, Refereed, published in proceedings, Accepted. (December 2013).

ASLAM, R. (Presenter & Author), KANDIL, E., 83rd Annual Meeting American Thyroid Association, American Thyroid Association, San Juan, Puerto Rico, "Early Prediction of Impending Recurrent Laryngeal Nerve Injury during Neck Surgery by Continuous Intraoperative Vagus Nerve Monitoring," International. (October 16, 2013).

Ratnayaka, S. (Presenter & Author), Hoang, N. (Author Only), TSUMAGARI, K. (Author Only), KANDIL, E. (Author Only), KHISMATULLIN, D. B. (Presenter & Author), BMES 2013 Annual Fall Meeting, Biomedical Engineering Society (BMES), Seattle, Washington, "Ablation of aggressive thyroid cancer cells with HIFU and ethanol," International, Refereed, Accepted. (September 26, 2013).

KANDIL, E. (Presenter & Author), TSUMAGARI, K. (Author Only), Ratnayaka, S. (Author Only), Hoang, N. (Author Only), KHISMATULLIN, D. B. (Author Only), 2nd World Congress on Thyroid Cancer, Toronto, Canada, "Ablation of aggressive thyroid cancer cells with high intensity focused ultrasound and ethanol," International, Refereed, published elsewhere, Accepted. (July 12, 2013).

Name	MARY T. KILLACKEY, MD
Department	SURG-ORGAN TRANSPLAN
Academic Rank	
Teaching Interests	Liver, kidney and pancreas transplant Pediatric transplant Organ procurement and donation Liver tumors Laparoscopic liver resection
Research Interests	Recurrent hepatitis C post liver transplant Hepatitis C and kidney transplant Ischemia reperfusion injury following liver transplant Obesity and transplantation

Publications

Straatmann C, Kallash M, KILLACKEY M, Iorembor F, Aviles D, Bamgbola O, Carson T, Florman S, Vehaskari MV. Success with plasmapheresis treatment for recurrent focal segmental glomerulosclerosis in pediatric renal transplant recipients. 2014 Feb;18(1):29-34. PMID: 24266922.

Name	JAMES R. KORNDORFFER, Jr., MD
Department	SURG-GENERAL
Academic Rank	
Teaching Interests	He serves on the Guidelines and Resident Education Committees of SAGES. Dr. Korndorffer's clinical interests include minimally invasive surgery for gastrointestinal disorders and hernias.
Research Interests	His research interests include surgical education and surgical simulation

Presentations

KORNDORFFER, J. R., Agency for Healthcare Research and Quality Webinar, ""Using Simulation to Enhance TeamSTEPPS Implementation",," National, Invited. (July 10, 2013).

Name	NORMAN E. MCSWAIN, Jr., MD
Department	SURG-GENERAL
Academic Rank	
Teaching Interests	
Research Interests	
Publications	

<p>Bulger EM, Snyder D, Schoelles K, Gotschall C, Dawson D, Lang E, Sanddal ND, Butler FK, Fallat M, Taillac P, White L, Salomone JP, Seifarth W, Betzner MJ, Johannigman J, MCSWAIN NE. <u>An Evidence-based Prehospital Guideline for External Hemorrhage Control: American College of Surgeons Committee on Trauma.</u> 2014 Apr;18(2):163-73. PMID: 24641269.</p>
<p>MCSWAIN NE, Heaney JB, Guidry C, Simms E, Turney J, Meade P, Hunt JP, McSwain NE, Duchesne JC. <u>To TQIP or Not to TQIP? That Is the Question.</u> 386-90. 2014 Apr;(1). PMID: 24887671.</p>
<p>MCSWAIN NE, Jacobs LM, Wade D, McSwain NE, Butler FK, Fabbri W, Eastman A, Conn A, KJ. B. <u>Hartford Consensus: A Call to Action for THREAT, a Medical Disaster Preparedness Concept.</u> 2014 Mar;218(3):467-75. PMID: 24559957.</p>
<p>MCSWAIN NE. <u>Joint Committee to Create a National Policy to Enhance Survivability from Mass Casualty Shooting Events: Hartford Consensus II.</u> 2014 Jan;78(1):5-8. PMID: 24600773.</p>
<p>MCSWAIN NE, Guidry C, Gleeson E, Simms ER, Stuke L, MEADE P, DUCHESNE JC. <u>Initial assessment on the impact of crystalloids versus colloids during damage control resuscitation.</u> 2013 Nov;185(1):294-9. PMID: 23816247.</p>
<p>MCSWAIN NE, Stuke LE, Duchesne JC, Hunt JP, Marr AB, Meade PC, McSwain NE. <u>Mechanism of injury is not a predictor of trauma center admission.</u> 2013 Nov;79(11):1149-53. PMID: 24165248.</p>
<p>MCSWAIN NE, Joint Committee to Create a National Policy to Enhance Survivability from Mass-Casualty Shooting Events , Jacobs LM, Rotondo M, McSwain N, Wade DS, Fabbri WP, Eastman A, Butler FK, Sinclair J, Burns K, Brinsfield K, Carmona R, Serino R, Conn A, Kamin R. <u>Active shooter and intentional mass-casualty events: the Hartford Consensus II.</u> 2013 Sep;98(9):18-22. PMID: 24455815.</p>
<p>MCSWAIN NE, Edwards , Williams S, Damle S, Rapelyea , Torrente. <u>Breast-specific gamma imaging influences surgical management in patients with breast cancer.</u> 2013 Sep;19(5): 512-9. PMID: 23848225.</p>
<p>LONG K, MCSWAIN NE, HEANEY J, DUCHESNE J. <u>When enough is enough:Impact of packed red blood cells in massive transfusion outcomes.</u> 2013 Aug;79(8):810-4. PMID: 23896250.</p>

MCSWAIN NE, DUCHESNE JC, Heaney J, Guidry C, MCSWAIN NE, MEADE P, COHEN MR, Schreiber M, Inaba K, Skiada D, Demetriades D, Holcomb J, Wade C, Cotton B. Diluting the benefits of hemostatic resuscitation: a multi-institutional analysis.. 2013 Jul;75(1): 76-82. PMID: 23778442.
MCSWAIN NE, Stuke L, Duchesne J, Greiffenstein P, Mooney J, Marr A, Meade P, Hunt J. <u>Not all mechanisms are created equal: a single-center experience with the national guidelines for field triage of injured patients.</u> 2013 Jul;75(1):140-5. PMID: 23940858.
MCSWAIN NE. Scott B. Frame, MD Memorial Lecture. <u>Judgment based on knowledge: a history of prehospital trauma life support.</u> 2013 Jul;75(1):1-7. PMID: 23778431.

Presentations

MCSWAIN, N. E., McSwain EMS Education Conference, Tulane Trauma and critical care Dept., New Orleans, LA. (November 5, 2013).
MCSWAIN, N. E., Albertville High School Hall of Fame Ceremony, Albertville High School, Albertville AL, Invited. (October 18, 2013).
MCSWAIN, N. E., American College of Surgeons Annual Clinical Congress, American College of Surgeons, Washindton DC, "Implement Education Strategies to Train Scene Responders to Practice skills that enhance survival," Invited. (October 9, 2013).
MCSWAIN, N. E., American College of Surgeons Annual Clinical Congress, American College of Surgeons, Washington DC, "Mass-Casualty Shotting: Saving the Patient," Invited. (October 9, 2013).
MCSWAIN, N. E. (Presenter & Author), 99th American College of Surgeons Annual Clinical Congress, American College of Surgeons, WASHINGTON DC, "The Next Decade in Pre-Hospital," Accepted. (October 7, 2013).
MCSWAIN, N. E., American College of Surgeons Annual Clinical Congress, American College of Surgeons, Washington DC, "External Hemorrhage Control," Invited. (October 6, 2013).

Name	PETER C. MEADE, MD, MPH
Department	SURG-GENERAL
Academic Rank	
Teaching Interests	
Research Interests	

Publications

MEADE P, Stuke LE, Duchesne JC, Hunt JP, Marr AB, Meade PC, McSwain NE. Mechanism of injury is not a predictor of trauma center admission. 2013 Nov;79(11):1149-53. PMID: 24165248.

MEADE P, Stuke LE, Duchesne JC, Greiffenstein P, Mooney JL, Marr AB, Meade PC, McSwain NE, Hunt JP. Not all mechanisms are created equal: a single-center experience with the national guidelines for field triage of injured patients. 2013 Sep;1(75):140-5. PMID: 23940858.

Name	ANIL S. PARAMESH, MD
Department	SURG-ORGAN TRANSPLAN
Academic Rank	
Teaching Interests	
Research Interests	Expanding living donor kidney transplants Extended criteria donor kidney transplants Laparoscopic donor nephrectomy

Presentations

PARAMESH, A. S., Tulane GI Conference, Tulane Univ School of Medicine, Dept of Medicine, New Orleans, LA, "Anatomy of the Liver and Liver Transplantation," Invited. (August 23, 2013).

PARAMESH, A. S., Pediatrics Grand Rounds, Tulane Univ School of Medicine, Dept of Pediatrics, New Orleans, LA, "Pediatric Brain Death and Organ Donation," Invited. (August 22, 2013).

Name	BOB H. SAGGI, MD
Department	SURG-ABDOM TRANSPLAN
Academic Rank	
Teaching Interests	

Research Interests	
Publications	
Cannon RM, SAGGI BH, BUELL JF. <u>Evaluation of a laparoscopic liver resection in the setting of cirrhosis.</u> 2014 Feb;16(2):164-9. PMID: 23600851.	

Name	DOUGLAS P. SLAKEY, MD
Department	SURG-ORGAN TRANSPLAN
Academic Rank	
Teaching Interests	
Research Interests	Organ preservation, patient outcomes and healthcare safety. Epidemiologic studies, transplantation outcomes indicators Immune effector mechanisms - especially free radical biology Computer/Internet Based Learning and Education

Publications

Davidson I, Ross J, Gallichio M, SLAKEY DP. <u>Expanded treatment options with ePTFE vascular grafts having CBAS heparin surface for hemodialysis.</u> 2014 Jun.
Noureldine SI, Abbas A, Tufano RP, Srivastav S, SLAKEY DP, FRIEDLANDER PL, KANDIL E. <u>The Impact of Surgical Volume on Racial Disparity in Thyroid and Parathyroid Surgery.</u> 2014 Mar.
Hwang C, Davidson I, Santarelli S, Zeiler M, Ceraudo E, Pedone M, Saxena R, SLAKEY DP, Wade M, Gallieni M. <u>Peritoneal dialysis access: open versus laparoscopic surgical techniques..</u> 2013 Dec;14(4):307-17.
Peddi VR, Wiseman A, Chavin K, SLAKEY DP. <u>Review of combination therapy with mTOR inhibitors and tacrolimus minimization after transplantation.</u> 2013 Dec;27(4):97-107.
SLAKEY DP, Davidson I. Surgeons lead educational program to improve kidney care in Vietnam. 2013 Oct;98(10):34-40.

Presentations

SLAKEY, D. P. (Presenter & Author), Tulane University Medical School Board meeting, New Orleans, Louisiana, "Innovation and Perseverance: A History of the Tulane University Department of Surgery." (March 2014).
SLAKEY, D. P. (Presenter & Author), 11th Latin America Surgical Advisory Board & 6th Latin America Hernia Summit 2013, Covidien, Miami, FL, "Reducing Complications in Surgery." (December 2013).

SLAKEY, D. P. (Presenter & Author), 17th National Congress of Surgery, San Jose, Costa Rica, "Optimizing Results for Transplantation." (August 2013).

SLAKEY, D. P. (Presenter & Author), 17th National Congress of Surgery, San Jose, Costa Rica, "Therapeutic Options for Biliary Tract Malignancy." (August 2013).