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Department of Surgery Update, May 2015

Wright State University Department of Surgery

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Chair Report

Get well soon, Dr. McCarthy!

Recruitment

We are recruiting for a minimally invasive surgeon. If you know of an appropriate candidate, please contact Kim Paul at kim.paul@wrightstatephysicians.org.

Faculty

Dr. Brian Stevens has been invited to join the Editorial Board of PLOS One. Congratulations Dr. Stevens!

MVH Wall of Excellence recognizes Dr. John Bini. “Dr. Bini goes above and beyond for all patients. He not only performs life-saving surgeries, but also provides compassionate care. Dr. Bini heals more than his patients’ physician issues; he recognizes and treats their emotional needs as well. He believes physicians should be advocates for their patients at all times, and his knowledge and experience speak volumes to all who know him. Dr. Bini exemplifies the meaning of patient experience.” Congratulations Dr. Bini.

Residents

Please welcome the new interns for 2015-2016!

Natalie Bauer  
St. George’s University

Neal Dollin  
Wright State University

Nathan Frohne  
University of Wisconsin

Allen Guehl  
International University of Health Sciences

Eric Hand  
The Ohio State University (military)

Jamie Hennigan  
University of South Alabama (military)

Lindsay Kranker  
University of Colorado

Andrew Lichter  
University of Toledo

Katelyn Lippert  
University of Kentucky (military)

Jennifer Lynde  
A.T. Still University (military)

Lindsey Weigand  
University of Kansas City (military)

Matthew Schreiner  
University of Louisville (military)

Travis Stephens  
Uniformed Services University

Paul Tompkins  
Spartan Health Sciences University

Stacy Zimmerman  
Kansas City University (military)
Students

Medical Student Research Symposium
The Wright State University Seventh Annual Medical Student Research Symposium was held on April 8. The Department of Surgery was well represented with 11 posters being presented by our students.

L-R Ryan Chenevey, Dr. Mary McCarthy, Ralla Shrit, Michael Finucan, Kara Joseph, Dean Margaret Dunn, Dr. Priti Parikh, Thomas Cheslik

Medical Student Scholar Award
Kara Joseph and Chris Heid were awarded the Medical Student Distinguished Scholar Award. Congratulations, Kara and Chris!

L-R Kara Joseph, Dr. Priti Parikh, Chris Heid

Wright State Physicians
We are pleased to announce Michelle DeWitt has joined the Department of Surgery in our surgical oncology office as a certified medical assistant. She graduated from Southern State Community College in 2014 with a degree in medical assisting. Prior to joining Wright State Physicians she completed her externship at Fayette Memorial Hospital in the Med-Surg Associates office and Same Day Access Clinic. She is excited to be part the Department of Surgery team and is based in surgical oncology. She can be reached at 424-2469 or michelle.dewitt@wrightstatephysicians.org.
Dhiresh Rohan Jeyarajah, M.D., FACS, presented the April 15, 2015, Daniel W. Elliott, M.D., Visiting Professorship on “The changing face of HPB surgery” at the City-Wide Grand Rounds at Kettering Medical Center. Dr. Jeyarajah is a distinguished member of Methodist Dallas Medical Center attending staff and has served as director of surgical oncology for the last five years. He is also director of the HPB/Upper GI Fellowship Program. He trained at the University of Chicago and did a liver transplant fellowship at Baylor University Medical Center in Dallas, after which he spent eight years in academic medicine at the University of Texas Southwestern Medical School. He has authored more than 60 articles and book chapters, and has received funding for his research in pancreatic disease. He holds appointments in many societies and has been an invited speaker on issues pertaining to liver and pancreatic diseases. His practice is focused on diseases of the upper abdominal tract, and includes surgical therapy for pancreatic, liver, bile duct, stomach, and esophageal conditions. Specific interests include increasing the role of laparoscopy and the utilization of multimodality therapy. Nationally he is the past accreditation chair and now vice president of the Fellowship Council. Also he is the chair of the program director’s committee on AHPBBA and the president-elect of North Texas Chapter of the ACS.

Daniel W. Elliott Research Symposium

The Daniel W. Elliott Research Symposium was held on April 15, 2015, with seven presentations. Dr. Jeyarajah, the visiting professor, participated as a judge for the competition along with Drs. Barney, Hellan, McCarthy, Rundell, and Tchorz. Winners of the competition were:

**First Place: Riyad Tayim, M.D.,** for his work on “Unplanned removal of invasive devices in trauma patients: identifying risk factors and opportunities for prevention.” Congratulations Dr. Tayim!

**Second Place: Ralla Shrit (MS4)** for her work on “A retrospective single-center analysis of robotic abdominoperineal resection: Techniques and early outcomes.” Congratulations Ralla!

Thank you to all the participants in the competition as well as the faculty, staff, and supporters for making the symposium a great success!
Scholarly Activity
(Faculty bolded, residents/students italicized)

PUBLICATIONS
Peer Reviewed


PRESENTATIONS
Oral Presentations


Dawson KA, Matsuura JH, Ongstad S. Hemo dialysis access with harmonic energy in patients with defibrillator devices. Oral presentation at: Daniel Elliott Research Symposium; 2015 Apr 15; Dayton, OH.

Sieffert M, Ouellette J, Hellan M. Robotic eLAPE for low rectal cancer, and pelvic reconstruction using the gracilis flap. Oral presentation at: Daniel Elliott Research Symposium; 2015 Apr 15; Dayton, OH.

Dabbs CH, Cheslik TG, Bukkapatnam C, Ekeh AP, McCarthy MC. Analysis of the impact of the Affordable Care Act on trauma center finances in its first year. Oral presentation at: Daniel Elliott Research Symposium; 2015 Apr 15; Dayton, OH.

Wrenshall LE. Dimeric IL-2 induces necrosis of interleukin-2 receptor positive cells. Oral presentation at: Keystone Symposia on Molecular and Cellular Biology; 2015 Apr 23; Olympic Valley, CA.

Poster Presentations

Joseph K, Parikh PP, Ekeh AP, Falls G. Postoperative follow up of traumatic blunt aortic injury patients who undergo TEVAR: 8-year experience and a system analysis of a level 1 trauma center. Poster presentation at: Southeastern Surgical Congress 2015 Annual Scientific Meeting; 2015 Feb 22; Chattanooga, TN


Dennis DJ, VanderWal H, VanderWal E, Marco AP, McCarthy MC. Postoperative pain in ambulatory pediatric male circumcisions in Swaziland. Poster presentation at: Society for ambulatory anesthesia (SAMBA) 30th annual meeting; 2015 Apr 23-25; Scottsdale, AZ.


Chenevey R, Finucan M, Parikh PJ, McCarthy MC, Parikh PP. Overview of trauma patient discharge and planning at a level 1 trauma center. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Chenevey Ryan, Kauffman S, Ouellette J. A report of using Yttrium-90 radioembolization for the treatment of initially unresectable hepatic metastatic disease. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Il‘Giovine Z, Campbell D, Whitmill M, Markert R, Saxe JM. Platelet function in traumatic brain injury; does the type of test matter? Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Babbitt K, Cao C. The use of vibrotactile feedback and stochastic resonance for improving laparoscopic surgery performance. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.
Oddo A, Ruedrich E, Zust C, Marugg L, VanderWal E, VanderWal H, McCarthy MC. Preoperative incidence of penile abnormalities found in voluntary adult male medical circumcision in Swaziland. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Shearer B, Soin A, Grandhi R. A case series of minimally invasive lumbar decompression versus standard lumbar epidural steroid injection under fluoroscopic image guidance in patients with spinal stenosis. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Poffenberger K, Soin A. Greater and lesser occipital nerve radiofrequency denervation as a treatment modality to treat cervicogenic or occipitogenic headaches. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Phillips D, Soin A, Grandhi R. High frequency electric nerve block in a post-amputation pain; a continued look at outcomes of an ongoing study. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Williams C, Soin A, Grandhi R. Intravenous ketamine as an adjuvant therapy for reflex sympathetic dystrophy. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Bales A, Dennis J, Siska R, Schneider M, VanderWal E, VanderWal H, McCarthy MC. HIV prevention in Swaziland: occurrence of adverse events after voluntary male medical circumcision as a function of age, weight and seasonal temperatures. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Joseph K, Parikh PP, Ekeh AP, Falls G. Post-operative follow up of traumatic blunt aortic injury patients who undergo TEVAR: 8-year experience and a system analysis of a level 1 trauma center. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Hehr J, Markert RJ, Parikh PP, Saxe J. Substance abuse and perioperative pain management in trauma patients. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Southam B, Cox J, Lee J, Dulaney-Cripe E, Markert RJ, Laughlin R. Effects of a single Achilles tendon platelet rich protein injection on patient reported outcomes: a prospective observational one-year follow up. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Dennis D, VanderWal H, VanderWal E, McCarthy MC. Pain assessment in male circumcision patients in Swaziland. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Hellan M, Shrit R, Ouellette J. A retrospective single-center analysis of robotic abdominoperineal resection. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Cheslik T, Bukkapatnam C, Dabbs CH, Ekeh AP, McCarthy MC. Impact of the Affordable Care Act on trauma center financials. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Imfeld S, Robertson S, Nguyen M, Ervin E, Markert RJ, Proulx A. The use of motivational interviewing with the statin/aspirin choice decision aid (SCDA) to encourage smoking cessation. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Mata N, Soin A, Grandhi R. A method to allow for positional changes in a patient with spinal cord stimulator without significant discomfort. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Dinh B, Soin A, Grandhi R. Fascia iliaca block prior to hip fracture repair surgery as a method to decrease postoperative narcotic use and to facilitate anesthesia during repair. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Khan Om, Soin A, Grandhi R. Ultrasound guided intercostal nerve block to treat post-mastectomy and breast augmentation pain. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Johns D, Soin A, Grandhi R. Amide local anesthetic injections as a screening tool for high frequency electric nerve block. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Papas HR, Soin A, Grandhi R. A technique utilizing spinal cord stimulation and peripheral nerve field stimulation to treat axial back pain. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Gemma M, Soin A, Grandhi R, D’aloia M. Efficacy of spinal cord stimulation in cervical and lumbar radiculopathy. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

Craker N, Myers RA, Enid J, McCarthy MC, Parikh PJ. The who-what-when-where of nursing interruptions in a surgical intensive care unit at a level 1 trauma center. Poster presentation at: Seventh Annual Medical Student Research Symposium; 2015 Apr 8; Dayton, OH.

CASE REPORTS