2022 HWSS INDUCTEES

GRADUATING RESIDENTS

Michael Bright, MD Cherie Colbert, MD Domenic Craner, MD Justin Drake, MD Kristin Harmon, DO Stacey Kubovec, MD Benjamin Pettigrew, DO Benjamin Zambetti, MD Xu Zhao, MD William Zickler, MD

GRADUATING FELLOWS

Upasna Bahure, MD (Transplant Surgery) Katherine Cools, MD (Surgical Oncology) Brian Czarkowski, MD (Trauma/Surgical Critical Care) Alexis Hess, MD (Trauma/Surgical Critical Care) Jeffrey Johnston, MD (Vascular Surgery) Sara Mansfield, MD, MS (Pediatric Surgery) Rennier Martinez, MD (Vascular Surgery)

NEW FACULTY

Sonia Alvarez, MD Kalyan Dadireddy, MD Petros Konofaos, MD Xiangxia Liu, MD Sai Ramakrishna "Ram" Velamuri, MD Robert Wallace, MD

VISITING PROFESSOR

James R. Howe, MD

Black Tie Event

PEABODY HOTEL | Forest & Venetian Rooms | 118 S. 2nd Street {Take elevator to Mezzanine Level (M), then first left}

6:00 pm ~ Cocktails: Forest Room | 7:00 pm ~ Dinner: Venetian Room



AMA Credit Designation: The University of Tennessee College of Medicine (UTCOM) designates this live activity for a maximum of 1 *AMA PRA Category 1 CreditTM*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Continuing Education for Non-Physicians: The UT COM will issue Certificates of Participation to non-physicians for participating in this activity and designates it for CEUs using the national standard that 1 hour of educational instruction is awarded .1 CEU.

Accreditation: The UTCOM is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.



ANNUAL RESEARCH SYMPOSIUM



Friday, June 10, 2022 7:00 am - 2:30 pm University of Tennessee Health Science Center Mooney and Nash Buildings 875 Monroe Avenue | Memphis, TN 38103

HWSS Annual Symposium Presenters

<u>Session 1: Clinical Oral Presentations</u> Moderator: Isaac Howley, MD, MPH, FACS

- Primary sac abandon technique: Is it a safe way to endoscopically treat inguinoscrotal hernias?
 Presenter: Stacey Kubovec, MD Discussant: Matthew Davis, MD
- 2. Ergonomics in Pediatric Surgery: How to Live Pain-Free Presenter: Theodore "Teddy" Klug, MD Discussant: Liz Wood, MD
- Key CT Findings For Trauma Surgeons to Rapidly Predict Early Need For Neurosurgical Intervention or Death From Traumatic Brain Injury Presenter: Soroosh Noorbakhsh, MD Discussant: Erica Mitchell, MD
- Early Postoperative Extubation is Associated with Shorter Hospitalization and Improved Short-Term Survival in Patients Undergoing Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy Presenter: Leah Hendrick, MD Discussant: Martin Fleming, MD
- The Impact of the COVID-19 Pandemic on the Length of Stay in Elective Laparoscopic or Hand Assisted Colectomy Presenter: Jennifer "Jenn" Allison, MD Discussant: Nia Zalamea, MD
- The Impact of an Enhanced Recovery After Surgery Protocol in a High-Risk Population Undergoing Colon Cancer Surgery Presenter: Denise Wong, MD Discussant: Thomas Ng, MD

HWSS ANNUAL SYMPOSIUM

PRESENTERS

<u>Session 2: Basic/Translational/Health Services Oral Presentations</u> Moderator: Evan Glazer, MD, PhD, FACS, FSSO

- Identification of Candidate Resistance Mechanisms in Favorable-Histology Wilms Tumor
 Presenter: Andrew Fleming, MD
 Discussant: Ash Gosain, MD, PhD, FACS, FAAP
- Anti-tumor Activity of the ATR inhibitor BAY 1895344 in Patient-Derived Xenograft (PDX) Models with DNA Damage Response (DDR) Pathway Alterations Presenter: Kaushik Varadarajan, MD Discussant: Ash Gosain, MD, PhD, FACS, FAAP
- The Impact of Social Determinants of Health on Outcomes Following Surgery for Hepatocellular Carcinoma Presenter: Ambria Moten, MD Discussant: Ashley Hendrix, MD
- Relationship of Social Determinants of Health with Hirschsprung-Associated Enterocolitis
 Presenter: Maria Knaus, MD Discussant: Miriam Tsao, MD

<u>Session 3: Poster Walk</u> Moderators: Ashley Hendrix, MD and Denis Foretia, MD

- The Impact of the COVID-19 Pandemic on the Length of Stay in Elective Bariatric Surgery Jennifer "Jenn" Allison, MD
- Gastric Remnant Outlet Obstruction: Will It Become A GROO-ing Problem? Nidhi Desai, MD
- Hürthle Cell Carcinoma and Follicular Thyroid Carcinoma: Are They As Similar As We Treat Them? Andrew Fleming, MD

HWSS ANNUAL SYMPOSIUM PRESENTERS

Session 3: Poster Walk Continues

- 4. Variations in Electrochemical Corrosion Rates of Orthopaedic Alloys in Human Synovial Fluid Nico Mascia, BS
- 5. TARE and PVE as Pre-operative Strategies in Highly Selected Patients with Primary and metastatic Hepatic Malignancies Julia Pedo Freitas, MD
- 6. Impact of Patient and Procedural Factors on Outcomes Following Mesenteric Bypass William Zickler, MD
- 7. Impact of Endovascular Stenting on Outcomes in Patients with Traumatic Subclavian Artery Injury Benjamin Zambetti, MD
- 8. Neoadjuvant Therapy for Periampullary Cancer Devanshi Patel, MD
- 9. In Utero Auto-Amputation of a Fetal Sacrococcygeal Teratoma Robert William Stout, Jr.



HWSS ANNUAL SYMPOSIUM PROGRAM JUNE 10, 2022



7:00 am	Morbidity & Mortality Conference
8:00 am	Registration & Poster Setup (Breakfast available) (Poster Setup ~ Nash Building Lobby)
8:20 am	Welcome & Remarks David Shibata, MD, FACS, FASCRS Harwell Wilson Alumni Endowed Chair in Surgery Professor and Chair, UTHSC Department of Surgery
	Paxton V. Dickson, MD, FACS Associate Professor of Surgery
	HWSS Secretary/Treasurer
	Evan S. Glazer, MD, PhD, FACS, FSSO Assistant Professor of Surgery Associate Program Director ~ Research
8:30 am	Session 1: Clinical Oral Presentations Moderator: Isaac Howley, MD Assistant Professor of Surgery & Preventive Medicine
9:30 am	Break & Poster Viewing (Nash Building Lobby)
10:00 am	Session 2: Basic/Translational/Health Services Moderator: Evan Glazer, MD, PhD, FACS, FSSO
11:00 am	Session 3: Poster Walk Judging (Nash Building Lobby)
11:45 am	Lunch ~ Mooney Building
12:50 pm	Introduction of Speaker David Shibata, MD, FACS, FASCRS
1:00 pm	James R. Howe, MD 2022 Harwell Wilson Surgical Society Distinguished Visiting Professor "The Management of Small Bowel Neuroendocrine Tumors and their Metastases"
2:05 pm	Remarks ~ David Shibata, MD, FACS, FASCRS
2:30 pm	Business Meeting (ALL Members)

JAMES R. HOWE, MD

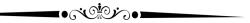
Professor of Surgery Director, Surgical Oncology and Endocrine Surgery Roy J. and Lucille A. Carver University of Iowa College of Medicine

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Dr. Howe serves as Professor of Surgery, Division Director of Surgical Oncology, and Endocrine Surgery in the Department of Surgery at the University of Iowa. He did his General Surgical Residency and Surgical Oncology Research Fellowship at Washington University and Surgical Oncology fellowship at Memorial Sloan-Kettering Cancer Center. He began his career at the University of Iowa in 1996. His basic science research is dedicated to understanding

the molecular genetic basis of familial cancer syndromes, and on gene expression patterns of neuroendocrine tumors (NETs). He is currently funded by the NIH through the Iowa SPORE grant. His clinical practice is in General Surgical Oncology and Endocrine Surgery with special emphasis on small bowel NETs, pancreatic NETs, and cytoreduction of liver metastases. He is currently the Past President of the North American Neuroendocrine Tumor Society (NANETS) and Past President of the Society of Surgical Oncology. He has written numerous clinical and basic science articles on the subject of NETs and organized recent NANETS consensus guideline meetings devoted to the surgical management of small bowel and pancreatic NETs.

GENERAL SURGERY RESIDENCY PROGRAM CONGRATULATIONS!! 2022 GRADUATES





Left to right: Stacey Kubovec, MD, Justin Drake, MD, Benjamin Zambetti, MD, Domenic Craner, MD, Xu "Steve" Zhao, MD, Kristin Harmon, DO, Cherie Colbert, MD, William Zickler, MD, Michael Bright, MD, Benjamin Pettigrew, DO