

SO TEXAS CHAPTER
ANNUAL MEETING
MARCH 5-7, 2020



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2020 Poster Session

Poster #1 | Abdominal/Laparoscopy

ROBOTIC LEFT SIDED COLORECTAL RESECTION WITH NATURAL ORIFICE INTRACORPOREAL ANASTOMOSIS WITH EXTRACTION OF SPECIMEN: THE NICE PROCEDURE. A PILOT STUDY OF LEFT SIDED CANCER

Yi Ying Law, MD, Houston Methodist Hospital

Poster #2 | Bariatric Surgery

EFFECTIVENESS OF BARIATRIC SURGERY IN END-STAGE RENAL DISEASE REQUIRING DIALYSIS TO INCREASE RENAL TRANSPLANT ELIGIBILITY

Basem Soliman, MD, Houston Methodist Hospital

Poster #3 | Cardiothoracic

DIAGNOSIS AND MANAGEMENT OF STERNOCLAVICULAR JOINT INFECTIONS

Sadia Tasnim, BS, University of Texas Medical Branch - Galveston

Poster #4 | Cardiothoracic

IS LATERALITY OF PRIMARY COLORECTAL CANCER ASSOCIATED WITH SURVIVAL AFTER PULMONARY METASTASECTOMY?

Erin Corsini, MD, Baylor College of Medicine @ErinMCorsiniMD

Poster #5 | Cardiothoracic

LONG-TERM FOLLOW-UP AFTER BARIATRIC SURGERY IN PATIENTS WITH LEFT VENTRICULAR ASSIST DEVICE: A CASE SERIES OF FOUR PATIENTS

Christopher T Ryan, MD, Baylor College of Medicine ctryan20

Poster #6 | Cardiothoracic

FACTORS INFLUENCING MEMBERSHIP OF CARDIOTHORACIC TRAINEES IN THE AMERICAN COLLEGE OF SURGEONS

Camilo Velasquez Mejia, MD, University of Texas Medical Branch - Galveston

Poster #7 | Education

DO STUDENTS MATCHING INTO NON-SURGICAL SPECIALTIES EXPERIENCE THE SURGERY CLERKSHIP DIFFERENTLY?

Denny Scaria, MD, Baylor College of Medicine @denny_scaria

Poster #8 | Education

MEDICAL MISSION TRIPS AS A BURNOUT AID FOR THE SURGICAL RESIDENT

Keyan Mobli, MD, University of Texas Medical Branch - Galveston @k mobs

Poster #9 | Education

SKEWNESS IN MEDICAL STUDENT EVALUATION OF SURGICAL FACULTY: ARE WE RECEIVING CONSTRUCTIVE FEEDBACK?

Denny Scaria, MD, Baylor College of Medicine @denny_scaria

Poster #10 | Liver Transplantation

IMPROVED OUTCOMES FOR "MARGINAL" ALLOGRAFTS IN LIVER TRANSPLANTATION: MAYBE TIME FOR SOME NEW DEFINITIONS

Theodore Zhang, BS, Baylor College of Medicine

Poster #11 | Orthopedic Surgery

Cervical Spine Fusion Cost Effectiveness in Orthopedic Specialty Hospitals

Theodore Zhang, BS, Baylor College of Medicine

Poster #12 | Orthopedic Surgery

Improved Upper Extremity Total Joint Replacement Cost Effectiveness in Orthopedic Specialty Hospitals

Arin Drtil, BS, Baylor College of Medicine

Poster #13 | Pediatric Surgery

Cornelia de Lange Syndrome in Congenital Diaphragmatic Hernia

Vikas Gupta, MD, University of Texas HSC - Houston @VikasGupta523

Poster #14 | Physician compensation

IS COMPLEXITY APPROPRIATELY VALUED? ANALYSIS OF PHYSICIAN COMPENSATION IN CARPAL TUNNEL RELEASE PROCEDURES

Andres Doval, MD, Houston Methodist Hospital @AndresDoval2

Poster #15 | Physician reimbursement

DOES COMPLEXITY ALWAYS CORRELATES WITH COMPENSATION? AN ANALYSIS OF WORK RELATIVE VALUE UNITS IN THREE COMMON NERVE DECOMPRESSION SYNDROME

Andres Doval, MD, Houston Methodist Hospital @AndresDoval2

Poster #16 | Surgical Oncology

AXILLARY LYMPH NODE DISSECTION AFTER NEOADJUVANT CHEMOTHERAPY FOR PATIENTS WITH NODE-POSITIVE BREAST CANCER

Jacob Kraus, BS, Baylor College of Medicine

Poster #17 | Surgical Oncology

CLINICAL SIGNIFICANCE OF NEUTROPHILS-LYMPHOCYTES RATIO AND PLATELETS-LYMPHOCYTES RATIO IN PATIENTS WITH RESECTABLE PANCREATIC CANCER

Flavio Baio, MD, Houston Methodist Hospital @hmhsurgery

Poster #18 | Surgical Oncology

THE PROGNOSTIC VALUE OF ALBUMIN IN THE TREATMENT OF UNRESECTABLE HEPATOCELLULAR CARCINOMA

Srinivas Sanjeevi, MD, University of Texas HSC - Houston

Poster #19 | Vascular

SOCIAL MEDIA PRESENCE OF VASCULAR SURGERY

Katherine Jensen, BS, University of Texas Medical Center - San Antonio

Poster #20 | Wellness

IMPLEMENTATION OF A SURGICAL WELLNESS EMOTIONAL AWARENESS AND RESILIENCY (SWEAR) TRAINING CURRICULUM IN SURGICAL EDUCATION; SWEAR TRAINING

Ali Kara, BS, Texas Tech University HSC - El Paso

Poster #21 | Trauma

ACUTE MICROGLIAL REACTIVITY AFTER TRAUMATIC BRAIN INJURY: REDUCING HIGH DIMENSION MULTICOLOR FLOW CYTOMETRY TO MAP MICROGLIA PHENOTYPES

Henry Caplan, MD, University of Texas HSC - Houston @hwcaplan

Poster #22 | Trauma

HUMAN UMBILICAL CORD BLOOD REGULATORY T CELLS INHIBIT PROINFLAMMATORY IMMUNE RESPONSES IN A TGF- β DEPENDENT AND IL-10 INDEPENDENT MANNER IN VITRO.

Henry Caplan, MD, University of Texas HSC - Houston @hwcaplan

Poster #23 | Trauma

Bioavailability Evaluation of Harvested Swine (*Sus Scrofa*) Forelimbs Following 24 hours of Machine Perfusion using the ULiSSES Platform

Olivia Parry, DO, University of Texas Medical Center - San Antonio

Poster #24 | Trauma

CONTEMPORARY EPIDEMIOLOGY, MANAGEMENT AND OUTCOMES OF BRACHIAL ARTERY INJURIES

Jack Webb, BS, Dell Medical School, University of Texas at Austin

Poster #25 | Trauma

DOES BIPAP AFFECT INTUBATION RATES IN TRAUMA PATIENTS WITH RESPIRATORY FAILURE?

Frank Buchanan, BS, Dell Medical School, University of Texas at Austin

Poster #26 | Trauma

OUTCOME IMPLICATIONS OF VENOUS MANAGEMENT STRATEGY IN PATIENTS WITH CONCOMITANT ARTERIAL AND VENOUS FEMOROPLOPLITEAL INJURIES

Jack Webb, BS, Dell Medical School, University of Texas at Austin

Poster #27 | Trauma

PATTERNS AND MANAGEMENT OF MAXILLOFACIAL TRAUMA IN TEXAS INMATES

Christopher Thompson, MD, University of Texas Medical Branch - Galveston @UTMB_OMFS

Poster #28 | Trauma

PEDIATRIC RESIDENT ATTITUDES AND PRACTICES REGARDING FIREARM SAFETY GUIDANCE

Brittany Johnson, MD, Baylor College of Medicine @brittljohn

Poster #29 | Trauma

TRAUMA AT THE BORDER: A DESCRIPTIVE ANALYSIS OF INJURIES AMONG UNITED STATES BORDER PATROL AGENTS

Jeffrey Skubic, DO, University of Texas Rio Grande Valley @realJskubic

Poster #30 | Trauma

Multi-disciplinary training for surgical residents in a mass casualty shooting event

Ravyn Middleton, BS, University of Texas Medical Center - San Antonio