



THURSDAY, FEBRUARY 23, 2023

10:00 AM - 3:00 PM **TEXAS SURGEONS ADVOCACY DAY**

Texas Medical Association

5:00 PM - 6:15 PM **WELCOME RECEPTION**

Renaissance Austin Hotel

6:30 PM - 7:30 PM **SPEED MENTORING**

Renaissance Austin Hotel

FRIDAY, FEBRUARY 24, 2023

7:30 AM - 5:00 PM **REGISTRATION, EXHIBITS, POSTERS OPEN, & BREAKFAST**

Commons Conference Center - Atrium

7:45 AM - 9:00 AM **ROUND 1 JEOPARDY**

Commons Conference Center

SURGICAL POTPOURRI ABSTRACT SESSION

9:00 AM – 10:15 AM

COMMONS CONFERENCE CENTER – BIG TEX AUDITORIUM

A SINGLE-CENTER RETROSPECTIVE REVIEW OF LAPAROSCOPIC TOTALLY EXTRAPERITONEAL (L-TEP) VS ROBOTIC TRANSABDOMINAL PREPERITONEAL (R-TAPP) REPAIR OF INGUINAL HERNIA REPAIR

Bryana Baginski MD, Baylor University Medical Center, Dallas

IMPACT OF LIPOSOMAL BUPIVACAINE TAP BLOCKS ON PATIENT OUTCOMES IN MINIMALLY INVASIVE COLORECTAL SURGERY

Simmone Spielmann BS, Texas Tech University - Amarillo, Amarillo

EVALUATING THE OPTIMAL TIMING OF ICG ADMINISTRATION IN ROBOTIC CHOLECYSTECTOMY

Laxmi Priya Dongur MD, University of Texas Medical Branch - Galveston, Galveston

GASTRIC PER-ORAL ENDOSCOPIC MYOTOMY VERSUS PYLORIC INJECTION OF BOTULINUM TOXIN FOR THE TREATMENT OF GASTROPARESIS: OUR INSTITUTIONAL EXPERIENCE AND A REVIEW OF THE LITERATURE

Daniel Tran, Baylor University Medical Center, Texas A&M College of Medicine, Dallas

THE INFLUENCE OF PSYCHO-EMOTIONAL HEALTH ON TYPE OF LAPAROSCOPIC ANTI-REFLUX SURGERY AND QUALITY OF LIFE IN GERD PATIENTS

Katherine Walsh MD, University of Texas Austin - Dell Medical School, Austin

SINGLE CENTER EXPERIENCE WITH EXPANSION OF SAME DAY DISCHARGE COLECTOMIES

Stephen Chiang MD, University of Texas HSC - Houston, Houston

PERIOPERATIVE OUTCOMES OF ROBOTIC AND LAPAROSCOPIC SURGERY FOR COLORECTAL CANCER: A PROPENSITY SCORE MATCHED ANALYSIS

Emile Farah MD, University of Texas Southwestern Medical Center, Dallas

EFFECTS OF MESH WEIGHT ON LATERAL ABDOMINAL WALL HERNIA REPAIR: AN ABDOMINAL CORE HEALTH QUALITY COLLABORATIVE (ACHQC) ANALYSIS

Rui-Min Mao MD, University of Texas Medical Branch - Galveston, Galveston

BODY MASS INDEX EFFECT ON MINIMALLY INVASIVE VENTRAL HERNIA REPAIR: A SYSTEMATIC REVIEW AND META-ANALYSIS

Sergio Mazzola Poli de Figueiredo MD, University of Texas Medical Branch - Galveston, Galveston

EVALUATING SAFETY AND EFFECTIVENESS IN MANAGEMENT STRATEGIES FOR HIGH-RISK CHOLEDOCHOLITHIASIS: DEFINING THE OPTIMAL APPROACH

Shah-Jahan Dodwad DO, University of Texas HSC - Houston, Houston

NO DRAIN, NO PROBLEM: SERUM-BASED MARKER PREDICTION OF POSTOPERATIVE PANCREATIC FISTULA

Jessica Heard MD, Methodist Richardson, Richardson

COMBINATION OF CDK 4/6 INHIBITOR PALBOCICLIB WITH RAPAMYCIN SYNERGISTICALLY INHIBITS THE GROWTH OF HEPATOCELLULAR CARCINOMA CELLS

Ankur Tiwari MBBS, University of Texas Medical Center - San Antonio, San Antonio

BREAST & SURGICAL ONCOLOGY ABSTRACT SESSION

9:00 AM – 10:15 AM

COMMONS CONFERENCE CENTER – LIL TEX AUDITORIUM

AN ULTRASOUND-BASED SCORING SYSTEM TO STRATIFY RISK OF AXILLARY METASTASIS IN BREAST CANCER

Spencer Van Decar MD, Brooke Army Medical Center, San Antonio

EVALUATION OF INDOCYANINE GREEN INJECTION FOR SENTINEL LYMPH NODE IDENTIFICATION IN BREAST CANCER PATIENTS WITH LYMPHATIC DISRUPTION

Erika Nourishirazi MD, University of Texas Southwestern Medical Center, Dallas

DISPARITIES IN RECEIPT OF GUIDELINE CONCORDANT ADJUVANT RADIATION AFTER BREAST CONSERVING SURGERY FOR EARLY STAGE BREAST CANCER

Gloria Chang MD, University of Texas Southwestern Medical Center, Dallas

DEMOGRAPHICS, CLINICAL PRESENTATION, AND OUTCOMES OF HIV INFECTED AND UNINFECTED PATIENTS WITH HEPATOCELLULAR CARCINOMA

Lucia Zhang BS, University of Texas Southwestern Medical Center, Dallas

TREATMENT PATTERNS AND OUTCOMES IN PATIENTS WITH PANCOAST TUMORS: A NATIONAL CANCER DATABASE ANALYSIS

Jessica Cox MS, University of Texas Medical Branch - Galveston, Galveston

SERUM IL-6 LEVEL PREDICTS SURVIVAL AND TREATMENT RESPONSE IN GASTRIC AND GASTROESOPHAGEAL JUNCTION CANCER

John Karalis MD, University of Texas Southwestern Medical Center, Dallas

RESULTS OF A PHASE I TRIAL OF NEOADJUVANT PALLOV-CC VACCINE IN COLORECTAL CANCER

Ankur Tiwari MBBS, University of Texas Medical Center - San Antonio, San Antonio

PROGNOSTIC VALUE AND SURVIVAL OF POSITIVE-MARGIN RESECTIONS FOR PANCREATIC ADENOCARCINOMA IN THE ERA OF NEOADJUVANT THERAPY

Amr Al Abbas MD, University of Texas Southwestern Medical Center, Dallas

EVALUATION OF SURVEILLANCE INTERVALS IN HIGH-RISK INTRADUCTAL PAPILLARY MUCINOUS NEOPLASMS THAT MAXIMIZES RESECTION OF MALIGNANCY

Menghan Zhao MD, University of Texas HSC - Houston, Houston

DELINEATING THE ROLE OF SOCIAL VULNERABILITY IN COLORECTAL CANCER TREATMENT AND SURVIVAL

Jennie Meier MD, MPH, University of Texas Southwestern Medical Center, Dallas

PREDICTORS AND BENEFITS OF MULTI-AGENT CHEMOTHERAPY FOR PANCREATIC ADENOCARCINOMA: TIMING MATTERS

Todd Smolinsky MD, Brooke Army Medical Center, San Antonio

COST ANALYSIS AND FINANCIAL IMPLICATIONS OF CYTOREDUCTIVE SURGERY AND HIPEC: A US SINGLE CENTER EXPERIENCE

Andres Abreu MD, University of Texas Southwestern Medical Center, Dallas

SURGICAL POTPOURRI MINI TALK SESSION
10:15 AM – 10:40 AM
COMMONS CONFERENCE CENTER – BIG TEX AUDITORIUM

BARIATRIC SURGERY VERSUS MEDICAL WEIGHT LOSS THERAPY FOR CLASS II OBESITY – A RETROSPECTIVE COHORT STUDY

Steven Elzein MD, Houston Methodist Hospital, Houston

ENDOSCOPIC GASTRIC POUCH REVISION VERSUS MEDICAL MANAGEMENT FOR TREATMENT OF WEIGHT RECIDIVISM AFTER ROUX EN-Y GASTRIC BYPASS

John Buchanan MD, Baylor University Medical Center, Dallas

THORACIC AORTIC AND AORTIC VALVE INTERVENTION OUTCOMES IN ADULT TURNER SYNDROME PATIENTS: A 10-YEAR STATEWIDE REVIEW

Sergio Estevez-Cerda MD, UT Austin - Dell Medical School, Austin

SURGICAL CHARACTERISTICS ASSOCIATED WITH BEST SURVIVAL IN TREATMENT OF ATRIO-ESOPHAGEAL FISTULA

Ahad Azimuddin MD, Houston Methodist Hospital, Houston

AUGMENTED SURGICAL REPAIR OF COMPLEX ANAL FISTULA USING AUTOLOGOUS PLATELET-RICH PLASMA AND ACELLULAR BIOLOGIC MATRIX – A PILOT STUDY

Jose Muniz Castro MD, University of Texas HSC - Houston, Houston

OUTCOME COMPARISON BETWEEN END AND LOOP STOMA REVERSAL

Javier Benitez MD, University of Texas at Austin Dell, Austin

PERFUSION OF NEURAL STEM CELL DERIVED EXOSOMES DRIVES NEUROGENESIS IN ALZHEIMER'S DISEASE

Adam Husain, University of Texas Medical Branch - Galveston, Galveston

BREAST & SURGICAL ONCOLOGY MINI TALK SESSION
10:15 AM – 10:40 AM
COMMONS CONFERENCE CENTER – LIL TEX AUDITORIUM

CLINICOPATHOLOGIC AND DEMOGRAPHIC FACTORS THAT INFLUENCE SENTINEL LYMPH NODE BIOPSY AFTER
NEOADJUVANT THERAPY FOR BREAST CANCER

Megan Mai MPH, Texas Tech University - Lubbock, Lubbock

IMMUNE GENE SIGNATURE CHANGES IN BREAST CANCER CRYOABLATION— POTENTIAL BIOMARKERS OF THE
ABSCOPAL EFFECT

Sonia Khan MS4, Texas Tech University - Lubbock, Lubbock

DEMOGRAPHIC DETERMINANTS OF PATHOLOGIC COMPLETE RESPONSE

Madison Hayes MD, Texas Tech University - Lubbock, Lubbock

BREAST CANCER TREATMENT DISPARITIES IN A RURAL SETTING: BREAST CONSERVING THERAPY VERSUS
MASTECTOMY

Benjamin Kensing MD, University of Texas HSC at Tyler, Tyler

DISPARITIES IN TIMELINESS OF BREAST CANCER TREATMENT IN A RURAL SETTING

Carolina Orsi MD, University of Texas HSC at Tyler, Tyler

PREHABILITATION TO REDUCE POSTOPERATIVE PULMONARY COMPLICATIONS (PPCS) IN SURGICAL ONCOLOGY
PATIENTS

Kayla Callaway, Houston Methodist Hospital, Houston

PRACTICE PATTERN DIFFERENCES CONTRIBUTE TO DISPARITIES IN SURGERY FOR RESECTABLE GASTRIC CANCER

Zachary Whitham MD, University of Texas Southwestern Medical Center, Dallas

10:40 AM – 11:00 AM

BREAK & VISIT EXHIBITORS

Commons Conference Center – Atrium

11:00 AM - 12:00 PM

ETHICS LECTURE

Commons Conference Center – Big Tex Auditorium

**SURGICAL INFORMED CONSENT IN A TRANSFORMING HEALTHCARE
ENVIRONMENT**

Puneet Singh, MD, FACS

*Assistant Professor, UT MD Anderson Cancer Center, Department of Breast
Surgical Oncology*

12:00 PM - 12:30 PM

SOUTH TEXAS INVITED SPEAKER

Commons Conference Center – Big Tex Auditorium

**HIGH-TOUCH HEALTH TECH: THE IMPACT OF DISRUPTIVE TECHNOLOGY ON
CANCER CARE**

*Justin Bird, MD, Associate Professor, Orthopaedic Oncology & Spine Surgery
MD Anderson Cancer Center*

12:30 PM - 1:05 PM

LUNCH

Commons Conference Center – Atrium

1:05 PM - 1:15 PM

BUSINESS MEETINGS (CONCURRENT)

Commons Conference Center – Big Tex and Lil Tex Auditoriums

PEDIATRIC, CARDIAC, SURGICAL EDUCATION ABSTRACT SESSION

1:15 PM – 2:10 PM

COMMONS CONFERENCE CENTER – BIB TEX AUDITORIUM

LIGNIN COMPOSITES WITH OXYGEN GENERATION AND ANTIOXIDANT PROPERTIES IMPROVE DIABETIC WOUND HEALING

Nabila Anika MD, Baylor College of Medicine, Houston

THE SAFIR HOUSTON MODEL: COMPREHENSIVE LOCAL SURVEILLANCE TO IDENTIFY VULNERABLE POPULATIONS AND RISK FACTORS FOR PEDIATRIC FIREARM INJURY PREVENTION

Jana DeJesus MD, University of Texas Medical Branch - Galveston, Galveston

IMPACT OF TIMING OF DECOMPRESSIVE CRANIECTOMY ON OUTCOMES IN PEDIATRIC TBI

Ryan Morgan BS, Texas Tech University - Lubbock, Lubbock

SEXUAL DIFFERENCES IN CLINICAL OUTCOMES OF NEONATES WITH CONGENITAL DIAPHRAGMATIC HERNIA

Oluyinka Olutoye II MD, MPH, Baylor College of Medicine, Houston

UTILIZING A STUDENT-RAN CALL CLINIC TO ENHANCE POST-DISCHARGE CARE OF POST-OPERATIVE PATIENTS

Devin Shah BA, University of Texas Southwestern Medical Center, Dallas

ATTENDING AND RESIDENT EXPECTATIONS COMPARED WITH RESIDENT CONFIDENCE REGARDING PGY COMPETENCY FOR LAPAROSCOPIC CHOLECYSTECTOMY

Justine Broecker MD, University of Texas Southwestern Medical Center, Dallas

OUTCOMES OF SAME-DAY DISCHARGE FOLLOWING APPENDECTOMY FOR PEDIATRIC PATIENTS WITH COVID-19

Vikas Gupta MD, University of Texas Southwestern Medical Center, Dallas

TRAUMA/BURN/CRITICAL CARE ABSTRACT SESSION

1:15 PM – 2:10 PM

COMMONS CONFERENCE CENTER – LIL TEX AUDITORIUM

EVALUATING THE ROLE OF NYSTATIN AND CHLORHEXIDINE IN MEDIATING PNEUMONIA INFECTIONS IN INHALATION INJURIES

Jad Zeitouni BBA, Texas Tech University - Lubbock, Lubbock

ETOMIDATE VERSUS KETAMINE FOR URGENT INTUBATION IN SEVERE BURN PATIENTS

Dalton Amador, University of Texas Medical Branch - Galveston, Galveston

RESOLUTION OF SUBDURAL HEMATOMAS TREATED WITH MIDDLE MENINGEAL ARTERY EMBOLIZATION WITH OR WITHOUT DECOMPRESSIVE SURGERY AT EARLY AND LATE CLINICAL FOLLOW-UP: A SINGLE-CENTER EXPERIENCE

Charles Bayouth MD, Covenant Medical Center - Lubbock, Lubbock

RACIAL AND ETHNIC DISPARITIES IN PREHOSPITAL PAIN MANAGEMENT FOR TRAUMA PATIENTS

James Bradford, University of Texas at Austin Dell, Austin

PRIMARY REPAIR VERSUS RESECTION FOR AAST GRADE I AND II COLON INJURIES: DOES THE TYPE OF REPAIR MATTER?

Caitlin Fitzgerald MD, University of Texas Southwestern Medical Center, Dallas

WHOLE BLOOD VERSUS COMPONENT THERAPY COST ANALYSIS IN PEDIATRIC TRAUMA PATIENTS

JC Myers MD, University of Texas Medical Center - San Antonio, San Antonio

EARLY ADMINISTRATION OF HIGH-DOSE ENOXAPARIN IN LOW-RISK TRAUMATIC BRAIN INJURY PATIENTS IS NOT ASSOCIATED WITH PROGRESSION ON IMAGING

Young-Woo Cho MS, University of Texas Southwestern Medical Center, Dallas

PREHOSPITAL ADVANCED AIRWAY IS INDEPENDENTLY ASSOCIATED WITH MORTALITY IN TRAUMA PATIENTS WITH AN ALTERED MENTAL STATUS

Logan Muzyka BS, University of Texas Austin - Dell Medical School, Austin

2:10 PM - 2:40 PM

NORTH TEXAS INVITED SPEAKER

Commons Conference Center – Big Tex Auditorium

A PEEK INTO THE FUTURE OF SURGICAL KNOWLEDGE: A KING, AN OX, AND ELON MUSK

Todd Ponsky, MD, Director, Clinical Growth & Transformation/Professor of Surgery, Surgical Services, Cincinnati Children's Hospital Medical Center

2:40 PM - 3:00 PM

BREAK & VISIT EXHIBITORS

Commons Conference Center – Atrium

PRESIDENTIAL ABSTRACT SESSION

3:00 PM – 4:00 PM

COMMONS CONFERENCE CENTER – BIG TEX AUDITORIUM

HERNIA PREVENTION UTILIZING BIOLOGIC MESH AND/OR SMALL BITES: A MULTI-SPECIALTY 2X2 FACTORIAL RANDOMIZED CONTROLLED TRIAL

Rainna Coelho MD, HCA Healthcare Houston, Houston

THE ROLE THE OF THE GASTROINTESTINAL MICROBIOME IN FOREGUT LEAKS

Lucas Fair MD, Baylor University Medical Center, Dallas

RECENT CHANGES IN PREHOSPITAL INTERVENTIONS IN TRAUMA PATIENTS ARE ASSOCIATED WITH DECREASED MORTALITY

Jessica Zimmerman BS, University of Texas at Austin Dell, Austin

SOCIAL VULNERABILITY AND SURVIVAL IN GI CANCERS

Gilbert Murimwa MD, University of Texas Southwestern Medical Center, Dallas

MECHANICAL TENSION INDUCED CHANGES IN DERMAL FIBROBLASTS PKM2 AND HSP27 PHOSPHORYLATION REGULATES FIBROTIC RESPONSES

Pranav Bommekal, Baylor College of Medicine, Bellaire

CRYOABLATION COMBINED WITH IMMUNE CHECKPOINT INHIBITION IN A MURINE METASTATIC BREAST CANCER MODEL INCREASED T-CELL ACTIVATION PROVIDING SUPPORT FOR CLINICAL TRIALS.

Maribel Castro BS, Texas Tech University - Lubbock, Lubbock

4:00 PM - 5:00 PM

CANCER SESSION

Commons Conference Center – Big Tex Auditorium

5:00 PM - 6:15 PM

SURGICAL SKILLS ROUNDUP

Commons Conference Center – Big Tex Auditorium

EVENING

WOMEN IN SURGERY DINNER – SPONSORED BY ALLERGEN

Renaissance Austin Hotel

SATURDAY, FEBRUARY 25, 2023

7:00 AM - 12:00 PM

REGISTRATION, EXHIBITS & POSTERS OPEN

Commons Conference Center - Atrium

7:00 AM - 8:15 AM

BREAKFAST

Lil Texas Auditorium

REMARKABLE CASES

8:15 – 9:15 AM

COMMONS CONFERENCE CENTER – BIG TEX AUDITORIUM

MIGRATION OF A BRACES WIRE THROUGH THE FORAMEN OVALE INTO THE TEMPORAL LOBE: A CASE REPORT

Arden Perabo, Texas Tech University - Lubbock, Lubbock

EXTENSIVE HETEROTOPIC OSSIFICATION IN LARGE INCISIONAL VENTRAL HERNIA REQUIRING TRANSVERSUS ABDOMINIS RELEASE

Camila Franco MD, University of Texas Medical Branch - Galveston, Galveston

RAPIDLY PROGRESSIVE AND ULTIMATELY FATAL NECROTIZING SOFT TISSUE INFECTIONS WITH CLOSTRIDIUM SORDELLII

Christopher Percy MD, Methodist Dallas Health System, Arlington

DIAGNOSIS OF METASTATIC GASTRIC ADENOCARCINOMA ON ROUTINE CHOLECYSTECTOMY

Azan Ibrahim, University of Texas Medical Center - San Antonio, San Antonio

AUTOLOGOUS KERATINOCYTE SUSPENSION IN THE TREATMENT OF PARTIAL-THICKNESS HAND BURNS, A CASE SERIES

Ferris Zeitouni MS

Texas Tech University SOM - Lubbock, Lubbock

MULTISTAGE RECONSTRUCTION APPROACH TO TREAT COMPLEX THORACIC AND ABDOMINAL WALL DEFECT AFTER RESUSCITATIVE CLAMSHELL THORACOTOMY AND LAPAROTOMY

Michelle Bach

University of Texas Austin - Dell Medical School, Austin

9:15 AM - 10:00AM

BATTLE OF THE BULGE: TEXAS ACS HERNIA DEBATE

Commons Conference Center – Big Tex Auditorium

Participants: Mazen Iskandar, MD, FACS & Bola Aladegbami, MD, BSW Health

Dr. David Santos (MD Anderson) and Dr. Jonah Stulberg (UT Houston)

SURGICAL POTPOURRI MINI TALK SESSION
10:00 AM – 10:40 AM
COMMONS CONFERENCE CENTER – BIG TEX AUDITORIUM

OPENING THE WINDOW OF NEUROPROTECTION: MCB-613 APPLICATION IN ACUTE ISCHEMIC STROKE

Sean O'Leary BA, BSA, University of Texas Medical Branch - Galveston, Galveston

SURGICAL OUTCOMES IN PATIENTS WITH A HISTORY OF INTRA-ABDOMINAL CANCER UNDERGOING VENTRAL
HERNIA REPAIR

Syed Bokhari MD, Baylor University Medical Center, Dallas

SURGICAL SITE INFECTIONS AND WOUND DEHISCENCE FOLLOWING NON-COSMETIC SURGERIES ABROAD

Sarah Mazal MS, Texas Tech University HSC - El Paso, El Paso

BARRIERS TO BREASTFEEDING DURING SURGERY RESIDENCY

Simin Golestani MD, University of Texas Austin - Dell Medical School, Austin

RISK-ADJUSTED CUMULATIVE SUM UTILIZATION TO ANALYZE SURGEON, DIVISIONAL, AND INSTITUTIONAL
PERFORMANCE IN REAL TIME

Kyle Blackburn BS, Baylor College of Medicine, Houston

VACCINE HESITANCY AMONG HEALTHCARE WORKERS IN WEST TEXAS

Bridget Boeger BS, MBA, Texas Tech University - Amarillo, Amarillo

LEVERAGING WHOLE PERSON PARADIGM WITH SELF-PACED LEADERU PROGRAM FOR WELL-BEING OF SURGICAL
RESIDENTS

Nawal Moin, MD, Texas Tech University - Lubbock, Lubbock

IMPLEMENTATION OF ENTRUSTABLE PROFESSIONAL ACTIVITIES: A QUALITY IMPROVEMENT APPROACH

Angela Le MD, University of Texas Medical Center - San Antonio, San Antonio

THORACOSCOPIC DECORTICATION IN SOLID ORGAN TRANSPLANT PATIENTS: IS IT SAFE?

Shawn Purnell MD, Houston Methodist Hospital, Houston

USE OF MODIFIED VIZIENT DASHBOARD TO TRACK OUTCOMES AFTER PULMONARY RESECTION

Anuj Shah MD, Houston Methodist Hospital, Houston

BELATACEPT-BASED IMMUNOSUPPRESSION IN PEDIATRIC KIDNEY TRANSPLANTATION

Yash Kadakia BA, University of Texas Southwestern Medical Center, Dallas

PERCUTANEOUS PLUGGED LIVER BIOPSY FOR POTENTIAL ORGAN DONORS IMPROVES SAFETY AND COST PROFILES,

Geoffrey Funk MD, FACS, Southwest Transplant Alliance, College Station

TRAUMA/BURN/CRITICAL CARE MINI SESSION
10:00 AM – 10:40 AM
COMMONS CONFERENCE CENTER – LIL TEX AUDITORIUM

AORTIC OCCLUSION IN THE OPERATING ROOM: RESUSCITATIVE ENDOVASCULAR BALLOON OCCLUSION OF THE
AORTA (REBOA) VS. OPEN AORTIC CLAMPING

Jason Hutzler MD, University of Texas Austin - Dell Medical School, Austin

FLUID RESUSCITATION IN BURN PATIENTS: A RETROSPECTIVE ANALYSIS ON METHAMPHETAMINE'S ROLE IN FLUID RESUSCITATION

Cristian Dhaiti, Texas Tech University - Lubbock, Lubbock

GERIATRIC PATIENTS HAVE WORSE CLINICAL OUTCOMES FOLLOWING EMERGENCY TRAUMA LAPAROTOMY

Heather Kregel MD, Houston Methodist Hospital, Houston

WEIGHT PERCENTILE AND INTENTIONAL BURNS IN THE PEDIATRIC POPULATION

Kathryn Keeney BS

Texas Tech University - Lubbock, Lubbock

A NOVEL LINK BETWEEN ENDOTHELIOPATHY OF TRAUMA AND SUBSEQUENT THROMBOEMBOLIC COMPLICATIONS: A MULTICENTER SECONDARY COHORT ANALYSIS

Kelly Sanders DO, University of Texas HSC - Houston, Houston

THE ROLE OF BIODEGRADABLE TEMPORIZING MATRIX IN IMPROVING GRAFT TAKE AND PREVENTION OF ASSOCIATED SKIN GRAFT COMPLICATIONS.

Jake Wilemon MS, Texas Tech University - Lubbock, Lubbock

QUALITY IMPROVEMENT IN RIB-FRACTURE PAIN MANAGEMENT AT DISCHARGE - A TQIP DATABASE REVIEW

Carlos Chavez BS, University of Texas Medical Branch - Galveston, Galveston

EARLIER GRAFT TAKEDOWN USING AUTOLOGOUS KERATINOCYTE SUSPENSION IN CONJUNCTION WITH SPLIT THICKNESS SKIN GRAFTING FOR THE TREATMENT OF DEEP 2ND AND 3RD DEGREE BURNS

Cristian Dhaiti, Texas Tech University - Lubbock, Lubbock

HYPERGLYCEMIA IN SEVERE BURNS IS ASSOCIATED WITH ADVERSE OUTCOMES AND HEPATIC INJURY

Jana DeJesus MD, University of Texas Medical Branch - Galveston, Galveston

WHEN TEXAS FROZE OVER: RESPONSE TO A MASS CASUALTY EVENT IN AN UNEXPECTED LOCATION

Manuela Ochoa MD, University of Texas Southwestern Medical Center, Dallas

IMPACT OF ALCOHOL AND METHAMPHETAMINE USE ON BURN RESUSCITATION

Connor Kenney MD, Brooke Army Medical Center, San Antonio

A RETROSPECTIVE STUDY EVALUATING THE ROLE OF SUNLIGHT EXPOSURE AND FENESTRATION IN BURN SURGICAL COMPLICATION RATES AND LENGTH OF STAY

Akshay Raghuram BA, Texas Tech University Health Sciences Center - Lubbock, Lubbock

MORE IS NOT BETTER: INCREASED HELICOPTER EMS PREHOSPITAL INTERVENTIONS DO NOT IMPROVE SURVIVAL IN TRAUMA PATIENTS

James Bradford, University of Texas at Austin Dell, Austin

SECOND-DEGREE V. THIRD-DEGREE BURN DIFFERENCES IN LENGTH OF STAY

Brandon Youssi BS, Texas Tech University - Lubbock, Lubbock

POSTER RECEPTION (NON-CME)

10:40 AM – 11:10 AM

COMMONS CONFERENCE CENTER – ATRIUM

CURRENT STATE OF EMERGENT OPERATIVE MANAGEMENT FOR PERFORATED SIGMOID DIVERTICULITIS

Javier Benitez MD, University of Texas at Austin Dell, Austin

IMPLEMENTATION OF A CHECKLIST IN BURN SURGERY: USAGE IMPROVES OPERATION EFFICIENCY AND PATIENT
OUTCOMES

Douglas Bettarelli, Texas Tech University - Lubbock, Lubbock

ROBOTIC GENERAL SURGERY TRAINING CURRICULUM FOR RESIDENTS AT AN ACADEMIC MEDICAL CENTER

Nana-yaw Bonsu MD, Houston Methodist Hospital, Houston

EMBOLISM OF FRACTURED STERNAL WIRE INTO PULMONARY ARTERY RETRIEVED BY INTRAVASCULAR TECHNIQUE: A
CASE REPORT AND LITERATURE REVIEW

Tyler Davis DO, University of Texas HSC at Tyler, Tyler

TRANSCYSTIC COMMON BILE DUCT EXPLORATION DURING ROBOT ASSISTED LAPAROSCOPIC CHOLECYSTECTOMY: A
CASE REVIEW

Jana DeJesus MD, University of Texas Medical Branch - Galveston, Galveston

ANTIPLATELET AND ANTICOAGULATION STRATEGIES AFTER FEMORAL ARTERY REPAIR FOLLOWING TRAUMA:
PRACTICE PATTERNS AND RESULTS

Jessica Efird MD, University of Texas Austin - Dell Medical School, Austin

BORDER COUNTY RESIDENTS WITH LUNG CANCER ARE SIGNIFICANTLY LESS LIKELY TO RECEIVE TREATMENT IN TEXAS

Michelle Ju MD, MPH, University of Texas Southwestern Medical Center, Dallas

ACCESSORY BREAST CANCER - A CASE SERIES

Nawal Moin MD, Texas Tech University - Lubbock, Lubbock

DISCREPANCIES IN BREAST RECONSTRUCTION BETWEEN A UNIVERSITY HOSPITAL AND SAFETY-NET HOSPITAL

Allison Palumbo MD, University of Texas Southwestern Medical Center, Dallas

IMPACT OF BARIATRIC SURGERY ON METABOLIC DISORDERS IN POST-RENAL TRANSPLANT PATIENTS

Yara Samman, University of Texas Medical Branch - Galveston, Galveston

EFFECTS OF ONE-YEAR HISTORY OF ANEMIA ON BURN SURGERY OUTCOMES IN ELDERLY POPULATIONS

Chris Soudah, University of Texas Medical Branch - Galveston, Galveston

AN UNUSUAL PRESENTATION OF DIEULAFOY'S DUODENAL LESION IN THE SETTING OF TRAUMA

Robyn Tapp, Texas Tech University - Amarillo, Amarillo

FALSE NEGATIVE RATES OF MOLECULAR GENE TESTING CLASSIFIER ON MEDULLARY THYROID CANCER- A CASE STUDY

Elizabeth Tuller, Baylor University Medical Center, Dallas

ASSESSMENT OF BEST FOLLOW-UP INTERVALS IN NON-OPERATIVE LOW-RISK SIDE-BRANCH INTRADUCTAL PAPILLARY
MUCINOUS NEOPLASMS UNDER SURVEILLANCE

Menghan Zhao MD, University of Texas HSC - Houston, Houston

11:10 AM - 12:10 PM

GUN VIOLENCE SESSION

Commons Conference Center – Big Tex Auditorium

WHEN GUN VIOLENCE STRIKES CLOSE TO HOME: PHYSICIAN SUICIDE

*Sharmila Dissanaiké, MD, FACS,
Peter C. Canizaro Chair and University Distinguished Professor
Texas Tech University Health Sciences*

**FIREARM INJURY PREVENTION: STRATEGIES, RECOMMENDATIONS AND
OPPORTUNITIES**

*Ronald Stewart, MD, FACS
Professor and Chair of Surgery - UT Health San Antonio*

12:10 PM – 12:25 PM

AMERICAN COLLEGE OF SURGEONS UPDATE

Commons Conference Center – Big Tex Auditorium

*Deborah A. Kuhls, MD, FACS, FCCM, FRCST (Hon)
Assistance Dean for Research
Professor of Surgery
AAMC Representative to Women in Medicine
Kirk Kerkorian School of Medicine at UNLV*

12:25 PM - 1:00 PM

FINAL JEOPARDY & AWARDS

Commons Conference Center – Big Tex Auditorium
