



**Joint Meeting: February 23-25, 2017**  
North & South Texas American College of Surgeons  
*Stronger Together*



## 2017 Texas ACS Abstract Award Winners

### Cancer Winner

**PANCREATIC DUCT ARID1A LOSS RESULTS IN INTRADUCTAL PAPILLARY MUCINOUS NEOPLASM FORMATION**

Ibrahim Nassour

The University of Texas Southwestern, Dallas, TX

### Trauma Paper Winner

**POST-TRAUMATIC TREATMENT WITH DOXYCYCLINE ATTENUATES MICROVASCULAR PERMEABILITY IN MICE FOLLOWING TRAUMATIC BRAIN INJURY**

Bobby Robinson MD

Scott and White Memorial Hospital, Temple, TX

### Best Paper Award

#### NORTH TEXAS

##### 1<sup>st</sup> Place

**WHAT RISK FACTORS WITHIN THE FIRST 24 HOURS OF ADMISSION ARE ASSOCIATED WITH MORTALITY AFTER TRAUMATIC INJURY?**

Nathan Vaughan, MD, MPH

Baylor University Medical Center, Dallas, TX

##### 2<sup>nd</sup> Place

**SUCCESSFUL ENHANCED RECOVERY PATHWAY FOR COLORECTAL SURGERY IN LARGE SAFETY-NET HOSPITAL**

Taylor Roberts BS

UT Southwestern Medical Center, Dallas, TX

#### SOUTH TEXAS

##### 1<sup>st</sup> Place

**TRANSARTERIAL CHEMOEMBOLIZATION OF UNRESECTABLE HEPATOCELLULAR CARCINOMA: INFLUENCE OF THE MELD SCORE ON SURVIVAL**

Kelvin Allenson MD, University of Texas Houston Health Science Center, Houston, TX

##### 2<sup>nd</sup> Place

**CARDIAC RISK FACTORS FOR PATIENTS WITH CLEFT PALATE: AN ANALYSIS OF THE 2012-2014 NATIONAL SURGICAL QUALITY IMPROVEMENT PROGRAM (NSQIP) DATABASE**

Kari Smith BA

McGovern Medical School at UTHealth, Houston, TX

## Poster Sessions

### Poster Session 1

#### **APPENDICITIS IN AN APPENDIX VERMIS DUPLEX: A CASE REPORT**

A Garza, MD , JA Gonzalez MD,FACS , C Richart MD, FACS , R Martinez MD, FACS

*Presenter: Alejandro Garza*

*University of Texas Rio Grande Valley, Edinburg, Texas*

### Poster Session 2

#### **TRENDS IN LAPAROSCOPIC VERSUS OPEN COLORECTAL SURGERY OVER TIME BETWEEN 2005-2014 USING THE ACS-NSQIP DATABASE**

CH Davis MD, BA Shirkey PhD, LW Moore MS, HR Bailey MD, BJ Dunkin MD, MV Cusick MD

*Presenter: Catherine Davis MD*

*Houston Methodist Hospital, Houston, TX*

### Poster Session 3

#### **DON'T CALL ME CRAZY! DELIRIUM OCCURS OUTSIDE OF THE ICU.**

CP Pearcy MD, A Cahill MD, K Almahmoud MD MPH, PL Sladek MD, V Agrawal PhD, MS Truitt MD

*Presenter: Anthony Cahill, MD*

*Methodist Dallas Health System, Dallas, TX*

### Poster Session 4

#### **BURN SERUM STIMULATED MITOCHONDRIAL FISSION DECREASES WITH IL6 ANTIBODY TREATMENT**

AJ Sehat BA, CT Maxwell BS, KS Panwar BS, RG Kulangara BA, NN Maredia BS, SE Wolf MD, J Song MD

*Presenter: Alvand Sehat BA*

*University of Texas Southwestern Medical Center, Dallas, Tx*

### Poster Session 5

#### **HOW THE WEST WAS WON: WEST TEXAS AS A PROVING GROUND FOR PREHOSPITAL TRAUMA CARE EDUCATION.**

Natalie Tully, BS, TuongVy Dang, BS, MS, Manisha Bhatia, BS, Mayank Aranke, BS, Joseph Wright, BS, Dinesh Vyas, MD

*Presenter: Joseph Wright BS*

*Texas Tech University Health Sciences Center, Lubbock, Tx*

### Poster Session 6

#### **VALUE OF FOCUS GROUP IN HIGH RISK POPULATION FOR MELANOMA IN ASSESSING KNOWLEDGE, BELIEFS, AND BARRIERS TO SKIN PROTECTION**

M Marsh, D Yang BS, D Cox, N Aydin, MD, S Misra, MD

*Presenter: Derek Yang BS*

*Texas Tech University Health Sciences Center, Amarillo, TX*

### Poster Session 7

#### **SIGNIFICANT DISCREPANCIES BETWEEN MEDICARE AND MEDICAID REIMBURSEMENTS FOR LIMB PRESERVATION PROCEDURES ACROSS TEXAS**

N Zamani MD, S Sharath MPH, NR Barshes MD MPH

*Presenter: Nader Zamani MD*

*Baylor College of Medicine, Houston, TX*

## Video Session

### **LINX EROSION TREATED ENDOSCOPICALLY**

FP Buckley MD, GL Bonner MD

*Presenter: Gwen Bonner MD*

*Baylor, Scott & White, Temple, TX*