

2012-2013 EXECUTIVE COMMITTEE

Dr. Thomas Pollard	President
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Dr. Ronald Stewart	Ex-officio



J. DAVID RICHARDSON, MD

Dr. J. David Richardson is a native Kentuckian who received his M.D. degree from the University of Kentucky and did his general surgery and thoracic surgery residencies at the University of Texas Health Science Center at San Antonio. He also received specialized training in surgical critical care and vascular surgery. He has been with the University of Louisville Department of Surgery since 1976 and was Director of the Division of General Surgery until January, 2001. Within the department, he currently is Professor and Vice Chairman for Education and Faculty Affairs. At University of Louisville Hospital, he is Chief of Surgery and Director of Emergency Surgical Services.

Dr. Richardson has held several of the most important positions in American surgery. He has served as President of the American Association for the Surgery of Trauma, Southeastern Surgical Congress, Western Surgical Association and the Southern Surgical Association. He has also served as Chair of the American Board of Surgery and Vice Chair of the Residency Review Committee for Surgery. In 2012, he served as Chair of the Board of Regents of the American College of Surgeons.

A prolific scholar, Dr. Richardson has contributed over 347 peer-reviewed articles, 46 book chapters and two books to the surgical literature. He has delivered numerous named lectureships and over 90 visiting professorships. He received the School of Medicine Distinguished Educator Master Teacher Award, the University of Louisville Distinguished Faculty Award for Teaching, the Alumnus Association Red Apple Award for Excellence in Teaching at a University Level, the Ephraim McDowell Kentucky Physician of the Year 2011, and he has been honored as outstanding teaching faculty within the Department of Surgery on four occasions. In 2011, he was granted an honorary doctorate by his alma mater. In 2005, Dr. Richardson assumed the editorship of THE AMERICAN SURGEON journal.

Dr. Richardson has been active in the thoroughbred horse business most of his adult life. He has several horses in training as well as a commercial breeding operation. He served as President of the Kentucky Thoroughbred Association from 1997 to 2000, and in 2008. Dr. Richardson is a member of The Jockey Club and has been recognized for his humanitarian work on the promotion of health and welfare initiatives on the backside of Kentucky racetracks. Currently, he serves on the Board of the Breeders Cup and is Chair of the Thoroughbred Owners & Breeders of America (TOBA) Graded Stakes Committee and Secretary of TOBA Board of Trustees.

**The J. Bradley Aust
Surgical Society**
Thirty-ninth Annual Meeting
June 13-15, 2013
(Thursday, Friday, and Saturday)

Concept and Objective

This course is developed to bring graduates up-to-date with ongoing cutting-edge research and activities in the field of surgery. Housestaff research presentations affect this aim.

An honored guest discusses two major surgical considerations for the current year. Additional focus topics in this annual meeting include: Interesting Cases, Cardiovascular, Trauma and Acute Care Surgery, and General Surgery.

Time is allotted for questions, answers, and discussion of presentations between alumni and faculty.

Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of The UT Health Science Center San Antonio School of Medicine and J. Bradley Aust Surgical Society. The UT Health Science Center San Antonio School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The UT Health Science Center San Antonio School of Medicine designates this live activity up to a maximum of 12.25 *AMA PRA Category 1 Credits*[™]. Physicians should claim only credit commensurate with the extent of their participation in the activity.



**THE
J. BRADLEY AUST
SURGICAL SOCIETY**
announces

The 39th Annual Meeting

June 13-15, 2013
Thursday, Friday, & Saturday

at
Hyatt Regency Hill Country Resort
9800 Hyatt Resort Drive
San Antonio, Texas 78251

-Honored Guest Speaker-
J. DAVID RICHARDSON, MD

This meeting is jointly sponsored by
the J. Bradley Aust Surgical Society and the
UT Health Science Center
San Antonio School of Medicine.



J. Bradley Aust, MD, PhD
1926-2010

THURSDAY, JUNE 13, 2013 PROGRAM

9:00 a.m. Resident Paper Competition

Dr. Thomas Pollard
Welcome and Introduction

Dr. Heather Brandfellner
Analysis of Gene Expression of Enzymes Contributing to Pain via Formation of Oxidized Lipids in Burn Patients

Dr. Michael Hussey
Analysis of Neurovascular Safety between Superior and Anterior Plating Techniques of Clavicle Fractures

Dr. Todd Pitts
Ultimate Fracture Load of Cadaveric Proximal Humeri Correlates More Strongly With Mean Combined Cortical Thickness than Cortical Index, DEXA Density, or CC Ratio

Question and Answer Session

Dr. Adeel Rehman
Role of Fatty-acid Synthesis in Dendritic Cell Generation and Function

Dr. Carole Villamaria
Characterization and Optimization of Forelimb Autotransplantation for Reconstruction of Battlefield Injuries in a Swine Model (Sus scrofa)

Dr. John Wiersch
Immunologic Regulation of Pancreatic Ductal Invasion of Islets

Question and Answer Session

11:10 a.m. – 12:30 p.m. Welcome Luncheon

12:30 p.m. – 4:10 p.m. Resident Paper Competition & Guest Lecture

Dr. J. David Richardson – Honorary Guest Lecture
Changes in the Management of Injuries to the Liver and Spleen

Dr. Justin Booth
Improving Outcomes in Complex Abdominal Wall Reconstruction: Primary Fascial Closure with Mesh Reinforcement is Superior to Bridged Mesh Repair

Dr. Pedro Gomez
Practice Schedules for Surgical Skills: The Role of Task Characteristics and Proactive Interference on Psychomotor Skills Acquisition

Dr. Travis Holloway
Association between the Th-17 Immune Response and Pulmonary Complications in a Trauma ICU Population

Question and Answer Session

Dr. Vince Kirkpatrick
Surveillance Computed Tomographic Arteriogram (CTA) is Unnecessary before Three Years in Patients Who Have a Normal Post-EVAR Study

Dr. James Meadows
Associated Capitellum and Elbow Ligament Injuries in Isolated Type 1 Radial Head Fractures Based on Magnetic Resonance Imaging

Dr. Salvador Sordo
Holding Anticoagulation for Bedside Procedures in the ICU: Is it Necessary?

Question and Answer Session

Dr. Thomas Pollard
Announcements and Adjournment

SOCIAL EVENTS

7:00 p.m. Chief Residents' Farewell Banquet

10:00 p.m. J. Kent Trinkle Alumni Cocktail

FRIDAY, JUNE 14, 2013 PROGRAM

8:00 a.m. Breakfast Buffet

8:15 a.m. – 9:00 a.m. Annual Business Meeting

Dr. John Myers
Annual Aust Society Business Report

Dr. Ronald Stewart
State of the Department Address 2013

9:00 a.m. – 6:00 p.m. Scientific Symposium

Dr. Thomas Pollard
Welcome and Introduction

SESSION I – INTERESTING CASES

Dr. John Bini
Suicide Bomber

Dr. Hank Bohne
Rectal Prolapse

Dr. Lillian Liao
Pathologic Splenic Rupture

Dr. John Calhoun
Kids Will Be Kids

BREAK

SESSION II – CARDIOVASCULAR

Dr. Lori Pounds
Acute and Chronic DVT Options

Dr. Chad Stasik
The CT Surgeon's Role in Catheter-Based Therapies: TEVAR and TAVR

Dr. John Calhoun
Pediatric Cardiac Surgery: An Amazing Journey

Dr. Daniel DeArmond
VATS Lobectomy in the Texas Discharge Database

12:15 p.m. – 1:30 p.m. Luncheon

SESSION III – HONORARY GUEST LECTURE

Dr. J. David Richardson
Work Shortages in the US: A Looming Crisis

Question and Answer Session

BREAK

SESSION IV – TRAUMA AND ACUTE CARE SURGERY

Dr. Ramon Cestero
Comparison of a Novel Sponge-based Hemostatic Dressing and Combat Gauze in a Porcine Model of Exsanguinating Junctional Hemorrhage

Dr. Brian Eastridge
Operative Rib Fixation Beneficial

Dr. Daniel Dent
Operative Rib Fixation of No Benefit

BREAK

SESSION V – GENERAL SURGERY

Dr. Ismail Jatoi
Pre-operative Breast MRI

Dr. Juliane Bingener-Casey
Update on Single Port Surgery

Dr. Kent Van Sickle
Robotics

Dr. Richard Peterson
Complications of Bariatric Surgery

Dr. Wayne Schwesinger
Management of the Difficult Cystic Duct

Dr. Thomas Pollard
Announcements and Adjournment

SOCIAL EVENTS

7:00 p.m. Cocktails, hosted by Dr. Thomas and Camy Pollard

7:30 p.m. Black Tie Banquet

FRIDAY, JUNE 14, 2013 SOCIAL EVENTS CONTINUED

INSTALLATION OF NEW MEMBERS

Active Membership

Dr. Joga Ivatury Colorectal Surgery Fellowship
University of Minnesota, St. Paul, MN

Dr. Grigorios Lamarinis Plastic Surgery Fellowship
Cleveland Clinic, Cleveland, OH

Dr. Meeghan Lautner Breast Surgical Oncology Fellowship
UT MD Anderson Cancer Center, Houston, TX

Dr. Matthew McHale US Air Force General Surgery
Mountain Home AFB, Mountain Home, ID

Dr. Mark Muir Surgical Critical Care Fellowship
UTHSCSA, San Antonio, TX

Dr. Susannah Nicholson Surgical Critical Care Fellowship
UTHSCSA, San Antonio, TX

Dr. Ruchir Puri Minimally Invasive Surgery Fellowship
Mayo Clinic, Jacksonville, FL

Dr. Amita Shah Plastic and Reconstructive Surgery Fellowship
University of North Carolina, Chapel Hill, NC

Dr. Brett Solomon Private Practice
Houston, TX

Associate Faculty Membership

Dr. Georges Abourjaily General Surgery, VA Hospital

Dr. Mentor Ahmeti Surgical Critical Care (2013), UTHSCSA

Dr. Christie Bialowas Plastic Surgery (2013), UTHSCSA

Dr. Ben Coopwood Surgical Critical Care (2013), UTHSCSA

Dr. Jonathan Lundy Surgical Critical Care (2009), BAMC

Dr. Truc Ly Cardiothoracic Surgery (2009), UTHSCSA

Dr. Kristen Yee Plastic Surgery (2013), UTHSCSA



SATURDAY, JUNE 15, 2013 SOCIAL EVENTS

8:00 a.m. Golf Tournament

Hyatt Regency Hill Country Resort

9:00 a.m. Shooting Clays

National Shooting Complex
5931 Rofl Rd., San Antonio, TX 78253-9261

12:00 p.m. Picnic on the Grounds

Hyatt Regency Hill Country Resort, Kerrville Private Dining

SCHEDULE OF EVENTS & LOCATIONS

THURSDAY, JUNE 13, 2013

9:00 a.m. Resident Paper Competition
UTHSCSA J. Bradley Aust Lecture Hall 309-310L
Members, Staff, Housestaff, & Guests

11:10 a.m. Welcome Luncheon
UTHSCSA, Auditorium Foyer
Members, Staff, Housestaff, & Guests

12:30 p.m. Resident Paper Competition (continued)
UTHSCSA J. Bradley Aust Lecture Hall 309-310L
Members, Staff, Housestaff, & Guests

6:30 p.m. Spouses' Dinner
Two Step Restaurant
9840 W Loop 1604 N @ Braun Rd.
Members' Spouses

7:00 p.m. Senior Residents' Farewell Dinner
Hyatt Regency Hill Country Resort, Hill Country E-G
Members, Staff, Housestaff, & Guests

10:00 p.m. J. Kent Trinkle Alumni Cocktail
Hyatt Regency Hill Country Resort, Hospitality Parlor B
Alumni

FRIDAY, JUNE 14, 2013

8:00 a.m. Breakfast Buffet
Hyatt Regency Hill Country Resort, Uvalde Room
Members, Staff, Housestaff, & Guests

8:15 a.m. Annual Business Meeting
Hyatt Regency Hill Country Resort, Fredericksburg E-G
Members

9:00 a.m. Scientific Symposium
Hyatt Regency Hill Country Resort, Fredericksburg E-G
Members, Staff, Housestaff & Guests

10:30 a.m. Spouses' Day at the Pearl Brewery and River Barge
Members' Spouses

12:15 p.m. Scientific Symposium Lunch
Hyatt Regency Hill Country Resort, Antlers Lodge
Members, Staff, Housestaff & Guests

7:00 p.m. Cocktails, Dr. Thomas and Camy Pollard
Hyatt Regency Hill Country Resort, Hill Country Foyer D

7:30 p.m. Black Tie Banquet/Dance
Hyatt Regency Hill Country Resort, Hill Country E-G
Members, Speakers, Spouses & Guests

SATURDAY, JUNE 15, 2013

8:00 a.m. Golf Tournament
Best Ball, Four-Man Scramble
Hyatt Regency Hill Country Resort
Members, Faculty, Housestaff, Guests and Families

9:00 a.m. Sporting Clays
National Shooting Complex
5931 Rofl Rd., San Antonio, TX 78253-9261
Members, Faculty, Housestaff, Guests and Families

12:00 p.m. Picnic on the Grounds
Hyatt Regency Hill Country Resort, Kerrville Private Dining
Members, Faculty, Housestaff, Guests and Families

MONDAY, OCTOBER 7, 2013

5:00 p.m. Aust Society (ACS) Reception
Cocktails/hors d'Oeuvres
Washington, DC
Members, Residents, Guests