Our Department has initiated a new scientific periodical...the Texas Orthopaedic Journal! Its Preface along with a link for the inaugural issue is listed below. These are indeed exciting times for Orthopaedics and UTMB!

Texas is a unique state. The Lone Star symbolizes its independence as a republic, and is a reminder of its historic struggle for freedom until joining the Union in 1845. Texas is both the second largest and the second most populous state in the country—the distinction unmatched by any other state. However, Texas is arguably first in the sense of pride of its citizens in their state and in their rootedness.

In the United States, Texas ranks third in number of accredited orthopaedic surgery training programs. There are 13 orthopaedic residency programs in Texas, 11 civilian and 2 military, which total more than 300 orthopaedic residents and fellows. Moreover, almost 1,800 orthopaedic surgeons practice in Texas, representing expertise in every musculoskeletal subspecialty. It is apparent that Texas deserves an academic medium to articulate, integrate, and expand upon the intellectual potential and experience of its orthopaedic community. We are convinced that establishing a musculoskeletal science forum as unique as Texas itself—practical yet distinctive, useful yet innovative, broad yet pertinent—has considerable merit.

Texas occupies an exceptional niche in twenty-first century medical science. It is the home of the world’s largest medical center, largest children’s hospital, most renowned cancer center, busiest trauma centers, acclaimed cardiovascular centers, and elite space medicine programs to list a few. Texas has hundreds of full-service and specialty medical facilities as well as countless biomedical research laboratories and institutes, ensuring that Texas provides cutting-edge medical care and research.

We believe that a musculoskeletal science journal dedicated to Texas is long overdue, and the Texas Orthopaedic Journal (TOJ) aims to address this void. The inaugural issue of TOJ is courtesy of the editorial efforts of the University of Texas Medical Branch (UTMB) Department of Orthopaedic Surgery and Rehabilitation. Although the editorial activities of TOJ reside in Galveston, we envision TOJ including an editorial board drawn from a broad institutional and geographic representation of Texas. We desire that TOJ becomes a vibrant platform for expressing the clinical and research talents of the Texas orthopaedic community. Our subsequent plans are to procure an International Standard Serial Number (ISSN), attain indexing in MEDLINE, and achieve a significant impact factor. Most importantly, we foresee TOJ capturing the extraordinary spirit that has always characterized Texas—big, bold, brash, and above all—relevant.

Ronald W. Lindsey, MD
Zbigniew Gugala, MD, PhD
TOJ Editors-in-Chief

http://www.texasorthojournal.org


Harris DY, McAngus JK, Kuo YF, Lindsey RW. Correlations between a dedicated orthopaedic complications grading system and early adverse outcomes in joint arthroplasty. Clin Orthop Relat Res. March 2015 [Epub ahead of print].


**2015 Annual Meeting of the Orthopaedic Research Society**
Las Vegas, NV. March 28-31

**Poster Presentations:**

*Alexander JJ, Gugala Z, Hipp JA, Priddy N, Croley JS, Lindsey RW.* “Visualization of Experimental Bone Defects by Computed Tomography at Reduced Radiation Doses.”

*Gray AM, Gugala Z,* Jacques Baillargeon, PhD. “Oral Contraceptive Use Predicts Fewer Cruciate Ligament Reconstructions in Young Females.”

*Harris DY, McAngus J, Kuo Y, Lindsey RW.* “Postoperative Complication Grade and Early Adverse Outcomes in Primary Joint Arthroplasty Patients.”

*Harris DY, Lindsey RW.* “Variability in Fluoroscopic Image Acquisition during Operative Fixation of Ankle Fracture at an Academic Institution.”


*Newby-Goodman M, Gugala Z.* “Sex-Related Differences in Sports Performance and Injury.”

*Patton AG, Perez BA, Buford WL Jr.* “Elution Characteristics of PMMA Bone Cement IM Spacers Impregnated with Vancomycin and Tobramycin.”


*Schrayer A, Morris RP, Patton AG, Buford WL Jr., Lindsey RW.* “Biomechanical Comparison of Conventional versus Cable Pin Fixation for Transverse Patellar Fractures.”

*Sheu C, Brown D, Gray AM, Smith BA.* “Sex Differences in Knee Flexion Angle During a Rapid Change of Direction While Running.”

*Speck FL III, Morris RP, Lindsey RW.* “Effect of Plates in Proximity to Empty External Fixation Pin Sites on Long Bone Torsional Strength.”

**Bold** - Full-time DOSR Faculty or Resident  
**Bold Italics** - Voluntary Faculty  
*Italics* – DOSR Student/Fellow/Staff
Presentations (Cont.)

**Lindsey RW.** “Navigating the Femoral Bow.” Yale Orthopaedic Alumni Association Meeting, New York City, NY, January 17, 2015.


**Panchbhavi VK.** “Pilon Fractures” and “MIS in Pilon Fractures.” Moderator and Speaker, IFAS (Indian Foot & Ankle Society) Webinar, January 22, 2015.


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**New 2015 DOSR Residents**

- **Micah Adamson**
  University of Nebraska
  College of Medicine

- **Kessiena Aya**
  Touro College of Osteopathic Medicine

- **Matthew Comley**
  The University of Texas Medical Branch

- **Maxim Danilevich**
  The University of Texas Medical Branch

- **Daniel Sun**
  Wake Forest School of Medicine

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**New Clinical Staff**

The DOSR would like to welcome **Emily J. Sard**, Nurse Practitioner. Emily has an extensive background in Orthopedic injury prevention, Orthopedic surgery, post-injury rehabilitation, physical therapy, and strength and conditioning training from practices in Houston and the Jamestown, NY area. Emily will be primarily focused on off-island patient care through the Victory Lakes and South Shore Harbour clinics.
Honors and Awards

Ronald W. Lindsey, MD was named a 2014 “Top Reviewer” for Clinical Orthopaedics and Related Research (CORR). Fewer than 3% of reviewers make this list for providing high-quality, timely reviews.

Alumni News

Clinton S. Bell, MD (’04) completed a Sports Medicine and Joint Reconstruction of the Knee Fellowship at Baylor University Medical Center in Dallas and is currently in at Southwest Orthopedics and Sports Medicine, P.A., in Dallas, TX.

Kyle S. Joyner (’05) completed a Surgery of the Hand and Upper Extremity Fellowship at the University of Pittsburgh Medical Center, and is currently part of the Tennessee Orthopaedic Alliance, practicing at Saint Thomas Rutherford and StoneCrest Medical Center in Smyrna, TN.
January 7, 2015, **Geoffrey Kaung, MD**, MedStar Georgetown Orthopaedic Institute, Washington DC. Dr. Kaung’s lecture was entitled “Spinal Infections: Diagnosis and Management.”

January 14, 2015, **Eric M. Walser, MD**, Professor & Chair, Radiology Services, UTMB, Galveston, TX. Dr. Walser’s lecture was entitled “Diagnosis and Treatment of Deep Venous Thrombosis.”

January 28, 2015, **Aristides Koutrouvelis, MD**, Professor, Department of Anesthesiology, UTMB, Galveston, TX. Dr. Koutrouvelis’s lecture was entitled “IRB process/issues.”

February 4, 2015, **Aravind Athiviraham, MD, FRCSC**, Assistant Professor, Baylor College of Medicine, Houston, TX. Dr. Athiviraham’s lecture was entitled “Long Head of Biceps Pathology in the Setting of RTC Tears.”

February 18, 2015, **Joseph Borrelli, MD**, Chair of Orthopedics, Texas Health Arlington Memorial Hospital, Arlington, TX. Dr. Borrelli’s lecture was entitled “Osteoporosis: What is it? Causes, Assessment and Treatments,” and sponsored by the Emergency Room Lectureship.

February 25, 2015, **Anna N. Miller, MD, FACS**, Assistant Professor, Orthopaedics, Office of Women in Medicine and Science, Wake Forest Baptist Medical Center, Winston-Salem, NC. Dr. Miller’s lecture was entitled “Fragility Fracture Management,” and sponsored by the Emergency Room Lectureship.

March 18, 2015, **John S. Toohey, MD**, Medical Arts & Research Center, University of Texas Health Science Center, San Antonio, TX. Dr. Toohey’s lecture was entitled “Modern Orthopaedic Resident,” and sponsored by the Emergency Room Lectureship.
Operation Rainbow

In February, 2015, Kelly Carmichael, MD, Kelly Stephenson, MD, Chris Sheu, MD, and Grayson Moore, MD visited San Santa Teresa Regional Hospital, Comayagua, Honduras as part of a mission by the non-profit organization Operation Rainbow to help provide orthopaedic care to indigent children and young adults in developing countries. The volunteer team evaluated over 200 clinic patients and performed 43 specialized surgical procedures over a four-day period.

Voluntary Faculty

Oladapo A. Alade, MD
Charlotte B. Alexander, MD
Jeffrey Baker, PhD
James Bennett, MD
James Bocell, MD
Joseph Borrelli, MD
Mark Brinker, MD
Taylor Brown, MD
William L. Buford, Jr., PhD
George Cox, MD
Marc DeHart, MD
Allen Deutsch, MD
Andrew Ebert, MD
Bradley Edwards, MD
David W. Edelstein, MD
Daniel Eidman, MD
Gary Gartsman, MD
Stanley Gertzbein, MD
Tyler Goldberg, MD
William Granberry, MD
Thomas Greider, MD

Alexandre Hadjipavlou, MD
Eric Heinrich, MD
John A. Hipp, PhD
Omer Ilahi, MD
Caroline W. S. Jansen, PhD
Don Johnson, MD
Robert Josey III, MD
Anand Joshi, MD
John Knecht, DPM
Marc Labbe, MD
Glenn C. Landon, MD
Loren Latta, PhD
Adrian LeBlanc, PhD
Bonnie Simpson Mason, MD

Rita Patterson, PhD
Michael Putney, MD
J. Clark Race, MD
David Randall, MD
Eric R. Santos, MD
Walter Sassard, MD
L. Edward Seade, MD
Jack Seaquist, MD
Jean Sibonga, PhD
Sherwin Siff, MD
Todd Siff, MD
Terry Siller, MD
James Simmons III, DO
James Simmons, Jr., MD
Roy Smith, MD
Gregory Stocks, MD
Nicholas Tsourmas, MD
Gregg Vagner, MD
William Watters III, MD
Jeffrey M. Whelan, MD
Suzanne Yandow, MD

More to come in the next issue of the Newsletter...

To view previous issues of the newsletter, please visit: http://www.utmb.edu/ortho/
Comments, suggestions, and queries on the Newsletter or Website can be addressed to: rmorris@utmb.edu