October 2023 News and Updates

UTSouthwestern

Medical Center

Department of Orthopaedic Surgery

Volume 2 | Issue 9

Top Story



Readmissions more likely for wheelchair users after shoulder replacement

Wheelchair users are nearly three times more likely to experience hospital readmission following total shoulder arthroplasty (TSA), according to lead researcher, **Yen-Sheng Lin, Ph.D.** The findings highlight the importance of comprehensive preoperative counseling and risk assessment for patients who use wheelchairs.

Read More

Publication Spotlight

Journal of Orthopaedic Business

Gotta Scoot: The Financial Burden of E-Scooter Related Orthopaedic Injuries at a Level 1 Trauma Center

Early this month, **Drew Sanders**, **M.D.**, **Emily Skarda**, **M.D.** (resident) and alumni from the resident graduating class of **2022** had a study published in the Journal of Orthopaedic Business. The study focuses on the cost of e-scooter related orthopaedic injuries, the subsequent hospital, and community financial burden.

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Department News and Announcements

Department News

Work Anniversary: Daniel Sucato, M.D. (Scottish Rite for Children)

Congratulations to **Daniel Sucato**, **M.D.** who is celebrating 25 years of his academic appointment at UT Southwestern Department of Orthopaedic Surgery. He is currently a Professor with the department and is the chief of staff of **Scottish Rite for Children**. Dr. Sucato has served in pivotal role with our residency program as a mentor to our residents that go through the Pediatric Orthopaedics rotation.

Some other notable people in our department celebrating big work anniversaries is Almetra Meadows, Mikhail Samchukov, M.D. and Lawson Copley, M.D. <u>Click here</u> to see the full October work anniversary list.



Department Announcements

Revealing the department's first external community advertising - Recognized for recovery billboard



We are excited to announce the **department's first external community advertising** - an internal billboard at **Plano Sports Authority Facilities**. This billboard will rotate through the 4 facilities each quarter. Also in the rotations are designs from Spine, Cancer and Institutional Brand.

Volunteer to table at the PSA Facility - Fall 2023

In addition to the billboard, we also have an opportunity to table at the facility while there are tournaments going on this fall. The department has selected to table on **Saturday**, **December 2nd**. We will be passing out bio cards for our Frisco and Sports Medicine clinics and orthopaedic surgery branded items. This is a great opportunity to connect with the community and grow our patient audience.

If you are interested in volunteering, <u>click here</u> to fill out the form. Please select an hour (or more) that you can volunteer to table.

Please contact <u>Orthopaedic Surgery Marketing</u> if you have any questions about volunteering.

Save the Date: UT Southwestern Hansjörg Wyss Symposium 2024

UT Southwestern Hansjörg Wyss Symposium UTSouthwestern UTSouthwestern Medical Center Orthopaedic Surgery

Mark your calendars for the **UT Southwestern Hansjörg Wyss Orthopaedic Trauma Symposium**. It will take place **June 1-2**, **2024** at the **Statler Hotel in Downtown Dallas**. This event will focus on orthopaedic case studies presented by guest speakers from across the country. **More event details will be announced soon**.

Faculty News



Pictured: Participants of the high school outreach program with **Amy McIntosh**, **M.D.**, **Megan Sorich**, **D.O.** and **Liz Hubbard**, **M.D.**



This month, the Perry Initiative and Scottish Rite for Children held two outreach programs. One for aspiring female medical students who want to pursue a career in Orthopaedic Surgery, and the other a High School program for young women. This group holds various programs across the country to inspire women and teach women about orthopaedics.

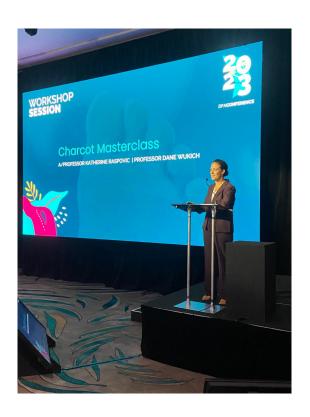
Many of our faculty from UTSW
Orthopaedic Surgery and Scottish Rite for
Children were in attendance to mentor and
lead participants in these programs. Amy
McIntosh, M.D. is the leader of the outreach
program for Scottish Rite for Children.





Pictured: Dr. Sorich assisting participants in the practical lab.

Pictured: Dr. Hubbard guiding a participant with the casting.



UTSW Ortho International Speakers at Diabetes Feet Australia 2023

Katherine Raspovic, D.P.M. (Pictured) and Dane Wukich, M.D. were international speakers for the Diabetes Feet Australia 2023 conference held early this month. This conference brought in people from around the world to discuss the future of diabetic foot disease.

Dr. Raspovic led the Charcot Masterclass both days of the conference, which was a special session to learn more about the guidelines on diagnosis and treatment of Charcot Neuro-osteoarthropathy.

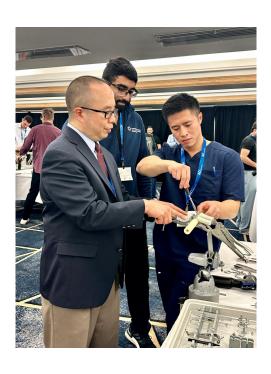
<u>Click here</u> to learn more information about the conference.

Dr. Liu representing UTSW Orthopaedic Surgery as Faculty Member for AO NA Foot and Ankle Trauma Reconstruction Course

George Liu, D.P.M. (Pictured) was a faculty member for the Basic Principles of Foot and Ankle Trauma and Reconstructive Surgery for DPMs course hosted by AO North America. It happened early this month in Jacksonville, FL.

This two-day course consisted of evidence based lectures, skills labs, practical exercises and more.

Learn more about this course training.



Dr. Boes receives the Mark Frankle, M.D. Health Care Policy Award (ASES Foundation)

Congratulations to Nathan Boes, M.D. for receiving the Mark Frankle, M.D. Health Care Policy Award issued by the American Shoulder and Elbow Surgeon Foundation. This award acknowledges a new generation of orthopaedic advocacy leaders who foster innovation and optimization in shoulder and elbow care. Dr. Boes is a part of our sports medicine section in the



department and is Director of Sports Medicine at Parkland Memorial Hospital.

Click here for more information about the award.

Research News



Dr. Samade selected for abstract reviewer for the ORS 2024 Annual Meeting

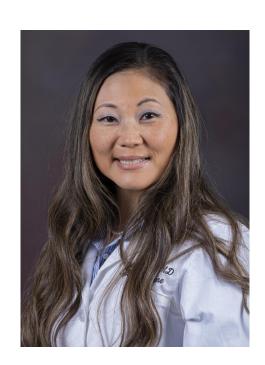
Richard Samade, M.D., Ph.D. was selected to be one of many reviewers of abstracts for the ORS 2024 Annual Meeting that will be held in February. To serve as a reviewer, Dr. Samade reviewed, and scored abstracts based on criteria from the organization.

<u>Click here</u> to learn more about the ORS Annual Meeting.

Dr. Chung (Scottish Rite for Children) receives AMSSM Grant for study on Biomechanical Analysis of Pediatric Ballet Dancers

Congratulations to Jane Chung, M.D. from Scottish Rite for Children on receiving a grant from AMSSM. This grant will help further the research on biomechanics in pediatric ballet dancers as they perform leaps, jumps, and rotative movements. It will evaluate range-of-motion as well as movement and muscle activation patterns in pediatric, pre-professional ballet dancers without pain and with pain during activity and/or rest.

As a recipient, Dr. Chung will receive \$24,928 for research funding.



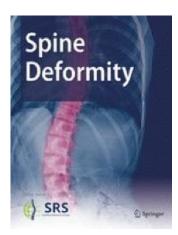
Other Recent Published Research:



Evaluation of Radiographic Parameters Following Dorsal Wrist-Spanning Plate Fixation of Distal Radius Fractures to the Second Versus Third Metacarpal

Dorsal wrist-spanning plate fixation for comminuted, intra-articular distal radius fractures involves the indirect reduction of intra-articular fractures via ligamentotaxis ...

Read More



Radiographic and clinical outcomes after definitive spine fusion for skeletally immature patients with idiopathic scoliosis - Spine Deformity

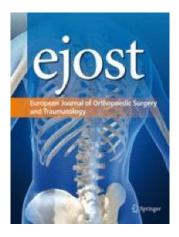
Patients referred for DDH between July 2008-August 2014 N = 1602 Not included
Referred for abnormal ultras
N = 369 Not included
Referred for hip instability
N = 325 Not included

Referred for other/unknown re
N = 296 Patients referred for breech history hip click, family history, asymmetric thigh folds, twin presentation N = 612 Not included nts with ultrasounds outside of the 5–8-week timeframe N = 340 Patients with ultrasounds at 5-8 weeks of age N = 272<u>Not included</u> Patients who did not have a recorded Final study population N = 122 subjects (244 hips)

Does Screening Ultrasound Timing in Developmental Dysplasia of the Hip Need to be Adjusted for Moderate Preterm and Near-term Infants: A Prospective Study

An initial screening ultrasound is essential for patients at higher risk of developmental dysplasia of the hip (DDH) due to breech presentation or a family history of DDH. The American Academy of Pediatrics ...

Read More



Do superficial infections increase the risk of deep infections in tibial plateau and plafond fractures? -European Journal of Orthopaedic Surgery & Traumatology

Open reduction internal fixation of tibial

To assess the intermediate-term

radiographic and clinical outcomes of skeletally immature idiopathic scoliosis (IS) patients that underwent definitive fusion (DF). A retrospective review of patients with IS who were Risser 0 with open tri-radiate cartilages at the time of DF with minimum 5-year follow-up ...

plateau and pilon fractures may be complicated by deep surgical site infection requiring operative debridement and antibiotic therapy. The management of superficial surgical site infection is controversial. We sought to determine whether superficial infection is associated ...

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Education News

Calendar for Application and Interviews for UT Southwestern Orthopaedic Surgery Residency Program 2023-2024



<u>Click here</u> for more information on the application process. Please contact <u>Lorraine Valdez</u> if you have any questions about the resident interviews. There will be more to come soon about participating in the interview process.



Residency Program: Virtual Open House 2023

Application season is approaching for our residency program. The UT Southwestern Orthopaedic Surgery Residency Program will be hosting their Virtual Open House event on October 26th at 6pm.

<u>Click here</u> for the full Virtual Open House information.

Dr. Ellis and his TOA Advocacy Work

As Texas Orthopaedics Association President, **Henry Ellis, M.D.** (Scottish Rite

and UT Southwestern Orthopaedic Surgery) has been doing outreach work by engaging with orthopaedic residents and medical school students across Texas. This advocacy work is due to Dr. Ellis (pictured) and the organization's goals this year of "building the futures of orthopaedics".

<u>Click here</u> to learn more about the work Dr. Ellis and TOA have been doing to reach their goals.



Upcoming Events

Upcoming Orthopaedic Surgery Conferences

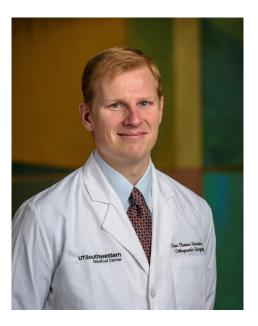
American Association of Hip and Knee Surgeons (AAHKS) Annual Meeting - Grapevine, TX, November 2-5, 2023

The International Hand and Wrist Congress - Dubai, United Arab Emirates, November 10-12, 2023

International Association of Diabetic Foot Surgeons Annual Meeting - London, UK, November 13-14, 2023

Society of Military Orthopaedic Surgeons Annual Meeting 2023 - Vail, CO, December 4-8, 2023

Upcoming Orthopaedic Surgery Events



AO Trauma NA Blended Course -Basic Principles of Fracture Management

November 17-19, 2023 | San Diego, CA

The three-day course will be going on **November 17-19**, **2023** in **San Diego**, **CA**. It is designed to provide participants with fundamental knowledge of the operative techniques of fractures and will cover the four AO principles of fracture fixation. There will be lectures, small group discussions, practical labs and more. **Drew Sanders**, **M.D.** will be a course faculty lecturer for the event. This course is open for orthopaedic residents and attendings.

Click here to register today.

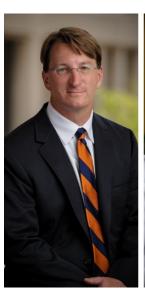
Pediatric Musculoskeletal Ultrasound:

Fundamentals Course - Scottish Rite for Children

Point-of-care MSK ultrasound is becoming more popular globally, but there is little focus on the pediatric population. The Pediatric Musculoskeletal Ultrasound: Fundamentals Course will be held on Saturday, November 18th. It offers an introduction to MSK ultrasound and exposure to pediatric and adolescent patients through a hands-on, small group experience. This will be the third time that this program has been offered.

Pediatric Musculoskeletal Ultrasound: Fundamentals Course

<u>Click here</u> to learn more about this one-of-a-kind program. Consider sharing with your colleagues.





Smith+Nephew - Advanced Surgical Approaches for Internal Fixation (SAIF) Course

December 1-2, 2023 | Memphis, TN

This two-day course will be held on **December 1- 2, 2023** in **Memphis, TN.** Sponsored by Smith+Nephew, it is designed for orthopaedic trauma fellows and PGY 5 residents wanting to gain hands on experinece treating complex fractures of upper and lower extremities as well as pelvic exposure and periprosthetic fractures. It will include sessions, case discussions and more. **Adam Starr, M.D.** and **Drew Sanders, M.D.** will be course faculty members.

Click here to sign up for the course.

Arthrex - Medical Education Program: Hand, Wrist, and Elbow

December 8-9, 2023 | Naples, FL

This two-day program will be held on **December 8-9, 2023** in **Naples, FL**. It is designed to expose physician attendees to the latest surgical concepts in upper extremity surgical techniques. Featuring practical hands-on lab and training sessions designed to maximize physician exposure to latest tools and techniques. **Daniel Koehler, M.D.** will be a faculty member at this course.

Click here to sign up for the course.





Symposium

The 17th Annual Spine Symposium will be held at Scottish Rite for Children on January 11, 2024. A welcome dinner for attendees will be held the night before on January 10. This symposium will feature visiting professor, Ilkka Helenius, M.D., Ph.D., from the University of Helsinki and Helsinki University Hospital.

Registration will be opening soon. In the meantime, click here for more information on the symposium.

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