

August 2024 News and Updates

UT Southwestern
Medical Center
Department of
Orthopaedic Surgery

Volume 3 | Issue 7

Top Story



Females' osteoarthritis risk should be addressed early in life

Sex-specific differences in the knee joint should be considered as early as childhood to help prevent higher incidence and severity of knee osteoarthritis (OA) in women later in life, proposed in a recent UT Southwestern study. UT Southwestern Orthopaedic Surgery Researcher, **Paula Hernandez, Ph.D.**, emphasizes the critical need to identify early prevention stages. UT Southwestern Orthopaedic Surgery Assistant Professor and Scottish Rite for Children faculty member, **Sophia Ullman, Ph.D.**, is also an author of this study.

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Publication Spotlight



Investigating the association between self-reported physical function, temporo-spatial parameters, walking kinematics and community-based ambulatory activity: Analysis of post-operative hip preservation patients

UT Southwestern Orthopaedic Surgery Associate Professor and Scottish Rite for Children faculty member, **David Podeszwa, M.D.**, was an author in this recent study that was published in Gait & Posture, and will be in print next month. The purpose of this study was to assess the relationship between self-reported function/activity, temporo-spatial parameters and walking kinematics to objectively measured ambulatory activity.

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Department News



Jaysson Brooks, M.D. (Scottish Rite) - Associate Professor



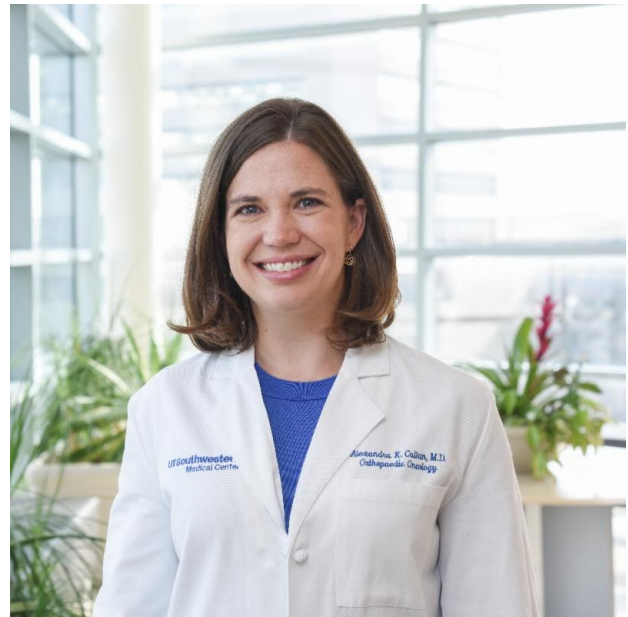
Megan Johnson, M.D. (Scottish Rite) - Associate Professor

2024 Faculty Promotions at UT Southwestern Orthopaedic Surgery

The Department of Orthopaedic Surgery is excited to announce the **faculty promotions for 2024.**

Six of our faculty members have earned their new academic title, which will go into effect on **September 1, 2024.**

Congratulations to all that have received promotions. [Click here](#) for the full list of faculty promotions.



Alexandra Callan, M.D. - Associate Professor

UT Southwestern Work Anniversaries - August 2024

Please congratulate our Department of Orthopaedic Surgery colleagues on their major work milestones:

Michael Khazzam, M.D. - 13 years

Amy McIntosh, M.D. (Scottish Rite) (Pictured) - 10 years

[Click here](#) to see the full list of August 2024 work anniversaries.



Department Announcements

New Internal Job Posting - Department Chair Coordinator

The department is conducting an internal search for a **Department Chair Coordinator**. This person would assist the new Department Chair of Orthopaedic Surgery and provide administrative support.

If you are interested or know someone at UT Southwestern who would be awesome for the role, please apply today or share the role. [Click here](#) for the job details.

If you have any questions about the role, please contact [Porsche Bates](#).

UT Southwestern
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Department Chair Coordinator,
Orthopaedic Surgery

APPLY NOW >>

UT Southwestern
Medical Center



Share Your UT Southwestern Pride with Talent Acquisition

UT Southwestern Talent Acquisitions team is looking for employees to spotlight on the institution's social media accounts.

If you love working at UT Southwestern and for our department, [click here](#) to fill out the **Talent Acquisition Team Employee Spotlight Survey: Orthopaedic Surgery**.

Share your answers and help the team recruit other great team members to join us!

New Headshots? Schedule a time to take your headshots at CUH

UTSW faculty and staff have the opportunity to have a **new professional headshot** taken for free. The sessions take about 10 minutes and require sign ups in advance.

[Click here](#) to sign up for a spot today! These headshot sessions occur at CUH.



Faculty News

**Dr. Khazzam named ASES 2024
Annual Meeting Co-Chair**

UT Southwestern Orthopaedic Surgery Professor, **Michael Khazzam, M.D.**, will be one of the co-chairs for the upcoming **ASES 2024 Annual Meeting**. The meeting will be held on **October 16-19, 2024** in **San Antonio, TX**.

Dr. Khazzam will also be speaking during the event in the Symposium 6 session: Infection in Shoulder Surgery: State of the Art in 2024 on Friday, October 18th.

[Click here](#) for more information on the ASES meeting.

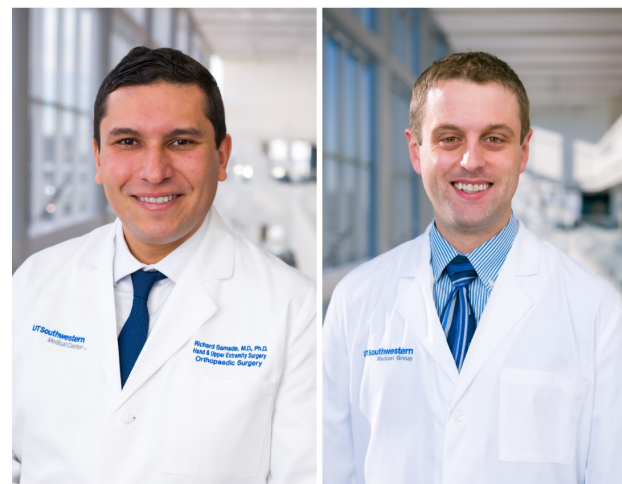


Drs. Samade and Weinschenk's Abstract accepted at the BMES 2024 Annual Meeting

UT Southwestern Orthopaedic Surgery Assistant Professors, **Richard Samade, M.D., Ph.D.**, and **Robert Weinschenk, M.D.**, are going to be presenting their poster at the **BMES 2024 Annual Meeting**.

Their abstract on **3D Printed Femoral Diaphysis for Biomechanical Testing** will be a part of the meeting's poster presentation lineup.

The **BMES 2024 Annual Meeting** will be held this fall on **October 23-26, 2024** in **Baltimore, MD**. [Click here](#) to learn more.

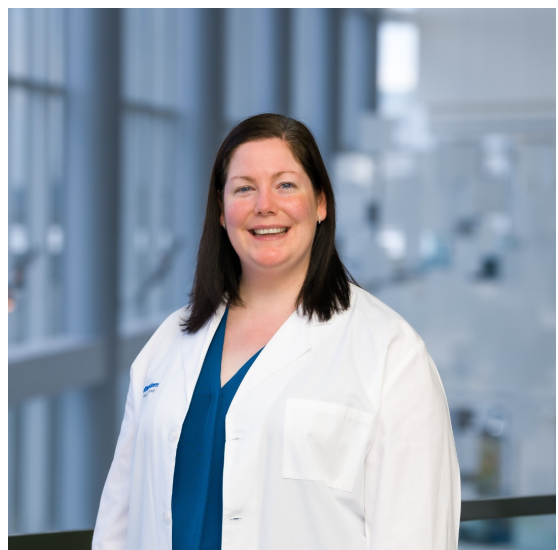


Dr. Sorich presenting Poster Presentation at Fragility Fracture Network North America Regional Congress

UT Southwestern Assistant Professor, **Megan Sorich, D.O.** will have a poster presentation at the **Fragility Fracture Network North America Regional Congress** on **October 22, 2024** in **Montreal, Canada**.

The topic of Dr. Sorich's poster will be on factors associated with prolonged length of stay after hip repair in patients who experience a fragility fracture.

[Click here](#) for more information about the meeting.





Dr. Grewal to speak and present at two upcoming Orthopaedic Surgery Conferences

UT Southwestern Orthopaedic Surgery Assistant Professor, **Ishvinder Grewal, M.D.**, will be speaking at two Orthopaedic Surgery Conferences next month.

Dr. Grewal will be presenting at the **DisasterPlasty Conference** on **September 4-7, 2024** in **Key Largo, FL**. He is set to present on **When to do ORIF vs Replacement Knee** and **Periprosthetic Fractures of the Hip: Treatment Options**.

He will also be taking part as an international faculty in the **AO Alliance Basic Principles of Fracture Management Course** on **September 13-15, 2024** in **Kampala, Uganda**.

Learn more - [DisasterPlasty Conference](#) and [AO Alliance Course](#)

UTSW Orthopaedic Surgery and Scottish Rite for Children Staff representing at the SRS 2024 Annual Meeting in September

The **Scoliosis Research Society 2024 Annual Meeting** will take place **September 10-14** in **Barcelona, Spain**.

UTSW Orthopaedic Surgery Faculty from Scottish Rite for Children will be representing the department at this meeting. Associate Professor, **Amy McIntosh, M.D.**, is on the Scientific Program Committee, and Assistant Professor, **Megan Johnson, M.D.**, is on the Education Committee.

During the meeting, Assistant Professor, **Brandon Ramo, M.D.** has a podium presentation on **The Future of Psychosocial and Qualitative Research Applied to AIS**. Adjunct Professor, **Charlie Johnston, M.D.** will be honored by SRS and will receive a lifetime achievement award.

[Click here](#) to see the full schedule and agenda for the SRS 2024 Annual Meeting.

59th Annual Meeting

September 10-14, 2024 | Barcelona, Spain

Research News

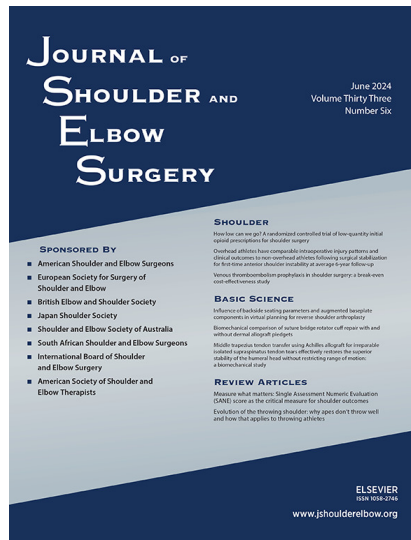
Top Research:

Natural grass may pose greater risk for football concussions



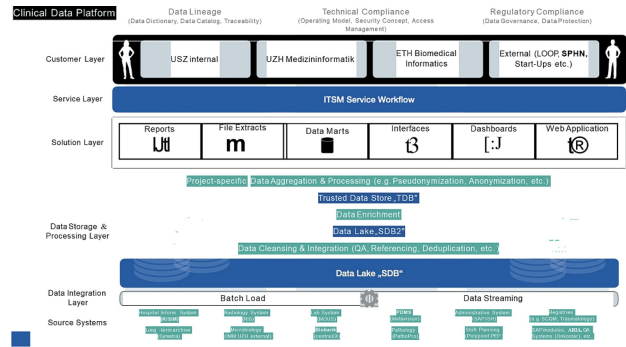
Young football players who sustained a head-to-ground concussion practicing or playing games on natural grass experienced more symptoms - and significantly higher severity - than those who suffered concussions on artificial turf, researchers at UT Southwestern Medical Center found. UT Southwestern Orthopaedic Surgery Professor, and Scottish Rite Faculty Member, **Shane Miller, M.D.**, was one of the authors of this study.

Other Research Publications:



American Shoulder & Elbow Surgeons Perspectives on Political Advocacy

There is strong agreement among surgeons regarding the most important political advocacy issues. The efforts of the AAOS and ASES should focus on these areas. Additionally, the vast majority of respondents felt that advocacy efforts had a positive impact on patients and surgeons ...

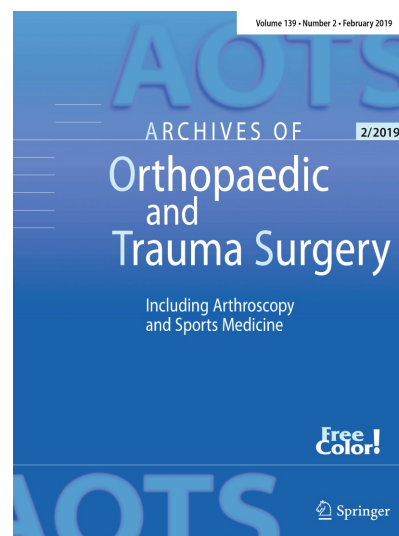


The role of big data management, data registries, and machine learning algorithms for optimizing safe definitive surgery in trauma: a review - Patient Safety in Surgery

Digital data processing has revolutionized medical documentation and enabled the aggregation of patient data across hospitals. Initiatives such as those from the AO Foundation about fracture treatment (AO Sammelstudie, 1986), the Major Trauma Outcome Study (MTOS) about survival, and the Trauma Audit and Research Network (TARN) pioneered multi-hospital data collection ...



Outcomes of the Modified Dunn



Procedure Versus Delayed Imhauser Osteotomy for Moderate to Severe Stable Slipped Capital Femoral Epiphysis

Traditional management of moderate to severe stable slipped capital femoral epiphysis (SCFE) has been in situ fixation followed by reconstructive surgery if symptoms arise. This delayed approach may lead to irreversible intra-articular damage of the hip over time. The purpose of this study was to compare radiographic and clinical outcomes of the modified Dunn procedure (MDP) versus in situ fixation followed by delayed Imhauser osteotomy (DIO) ...

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Total knee arthroplasty in schizophrenia patients: early complications and cost in a propensity-matched national database study - Archives of Orthopaedic and Trauma Surgery

Studies investigating the link between mental health disorders and complications following total knee arthroplasty (TKA) have found worse outcomes in individuals with such disorders. Therefore, risk factors and outcomes following TKA in patients with schizophrenia should be better understood ...

Read
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Education News

Mark Your Calendars: UT Southwestern Orthopaedic Surgery Residency Program Application and Interviews 2024

The [UT Southwestern Department of Orthopaedic Surgery's Residency Program](#) is gearing up for application season this fall. The program will be hosting a **Virtual Open House** on **October 24, 2024** before the **application deadline** on **October 31, 2024**.

Stay tuned for more information about the Virtual Open House. We also have our interview dates lined up for the residency program. Check out the information below:

Residency Program Dates 2024

OCTOBER
24
2024

UTSW Orthopaedic Surgery
Residency Program Virtual Open
House Information Session

OCTOBER
31
2024

Application Deadline for
UTSW Orthopaedic Surgery
Residency Program

DECEMBER
12
2024

UTSW Orthopaedic Surgery
Residency interview day

DECEMBER
13
2024

UTSW Orthopaedic Surgery
Residency interview day

GME Professionals Day 2024: Thank You Education Team!

GME Professionals Day fell on **Friday, August 16th** this year!

This day honors graduate medical education professionals who work hard to make residency programs and fellowship training run smoothly.

Thank you to our brilliant education team, lead by Michelle Hughes, for making our education programs at UT Southwestern Department of Orthopaedic Surgery a success!



From left to right: Michelle Payton, Daisy Astorga, Michelle Hughes, Lorraine Valdez, Natalie Lopez (not pictured: Shenia Calton)

Upcoming Events

Upcoming Orthopaedic Surgery Conferences

[Clinical Orthopaedic Society 2024 Annual Meeting](#) - Tampa, FL, September 4-7, 2024

[American Orthopaedic Foot & Ankle Society \(AOFAS\) 2024 Annual Meeting](#) - Vancouver, British Columbia, Canada, September 11-14, 2024

[American Society of Surgery of the Hand \(ASSH\) 2024 Annual Meeting](#) - Minneapolis, MN, September 19-21, 2024

Upcoming Orthopaedic Surgery Events

Katy Trail 5K: Join the UT Southwestern Team

September 5, 2024 | Katy Trail in Dallas

Join the UT Southwestern team as they run/walk through Uptown and Turtle Creek for the **26th Annual Katy 5K** on September 5, 2024 at 7:30 p.m.

UT Southwestern is the official fitness partner of the Katy Trail, so a team will be on-site, passing out hand fans, first-aid kits, and flashlights. Register now to join the UTSW team, and you can use the code **UTSouthwestern** to receive \$5 off your registration.

[Click here](#) for more information.



AO Recon NA Course - Principles of Total Hip and Knee Arthroplasty

September 6-7, 2024 | Chicago, IL

UT Southwestern Orthopaedic Surgery Professor, **Michael Huo, M.D.**, will be a lecturer for this course. The course has short, evidenced-based lectures cover the key information required. Participants will perform hands-on practical exercises including templating and planning exercises. Participants will share their experience with faculty and peers. It is targeted at second, third, and fourth year orthopaedic surgery residents. [Click here](#) for more information.

2nd Annual Sarcoma Strong 5K Run and Walk Dallas

September 7, 2024 | White Rock Lake, Dallas

Join us for the **2nd Annual Sarcoma Strong 5K Run and Walk** on **September 7th** at **White Rock Lake** in **Dallas, TX**. The run will start at **8am**.

Come out and help raise awareness for Sarcoma and support Sarcoma research. Proceeds from the event will go to the **Sarcoma Strong Foundation**.

[Click here](#) to register today for the event. If you have questions, please contact [Alex Callan, M.D.](#) or [Stephanie Stockton](#).



2024 UT Southwestern Medical School New Faculty Research Forum

September 24, 2024 | T. Boone Pickens Conference Center at UT Southwestern

The **New Faculty Research Forum** aims to foster interdisciplinary collaboration and cultivate an environment for new faculty where innovation flourishes. Register for the event today to expand your network, exchange innovative ideas, and contribute to shaping the future of research at UT Southwestern.

[Click here](#) for more information.



AO Recon NA Course - Principles of Total Hip and Knee Arthroplasty

October 4-5, 2024 | Philadelphia, PA

UT Southwestern Orthopaedic Surgery Professor, **Michael Huo, M.D.**, is the co-chairperson for this course in Philadelphia, PA. The course has short, evidenced-based lectures cover the key information required. Participants will perform hands-on practical exercises including templating and planning exercises. Participants will share their experience with faculty and peers. It is targeted at second, third, and fourth year orthopaedic surgery residents. [Click here](#) for more information.



International Pediatric Musculoskeletal Ultrasound Symposium (PMSKUS)

October 25 - October 26, 2024 | Scottish Rite for Children in Frisco

This two-day program is designed for professionals interested in using point of care (POC) musculoskeletal ultrasound (MSKUS) in the pediatric population. With the extensive experience of the local and international faculty, the program is designed to meet the needs of the beginner and the advanced clinician. The intended audience includes pediatricians, sports medicine providers, orthopedic providers, rheumatologists, emergency medicine providers, advanced practice providers, urgent care providers, physical therapists, athletic trainers, chiropractors and sonographers.



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