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The ORS 2025 Annual Meeting Starts This Friday!



The Annual Meeting starts this week! - Friday February 7- Tuesday February 11 in Phoenix, AZ. The event will bring the orthopaedic community together for five days of workshops, learning sessions, networking, advocacy, and much more. The theme for the 2025 meeting is "Science is Our Core." Attendees of all career levels and from many disciplines will gather to network and learn about the latest innovations in orthopaedics. You can still register to be a part of this important meeting. We hope to see you there.

[Register](#)

[View the Schedule-at-a-Glance](#)

Access **the Annual Meeting app** to prepare for the best possible meeting experience. The app provides all the latest information you will need about the meeting, and it is now available in the Apple Store and Google Play.

- Learn about educational sessions.
- Find authors and abstracts.
- Create your own customized event schedule.

[YOU CAN STILL ACCESS ALL OF LAST YEAR'S WEBINARS \(AND MORE\)](#)

[THE CALL FOR APPLICATIONS IS OPEN FOR CSCDP 2025](#)

[ADVANCE YOUR CAREER WITH ONLINE, ON-DEMAND EDUCATION FROM LEARNORS](#)

[CONNECT WITH OTHERS, JOIN AN ORS COMMUNITY NETWORK](#)

[RENEW YOUR ORS MEMBERSHIP TODAY](#)

[PLEASE PROVIDE YOUR FEEDBACK ON PROTOCOLS IN ANIMAL RESEARCH](#)

[FIND YOUR NEXT OPPORTUNITY AT THE ORS CAREER CENTER](#)

[FIND OR POST EVENTS ON THE ORTHOPAEDIC EVENTS CALENDAR](#)

- Access the convention center map.
- New for 2025! - Find a roommate.*
- New for 2025! - Seek collaborators.
- New for 2025! - Rate sessions in real time.
- And much more...

**DISCLAIMER: Participants who choose to room together at the ORS Annual Meeting do so at their own discretion. Neither the ORS, the Annual Meeting hotels, Phoenix Convention Center, sponsors, exhibitors, nor any party associated with the event assumes any responsibility for any activity which may occur while residing at the event.*

Get the App on Your Smartphone Via the QR Code Below - Enter Passphrase: ors2025



[**View the App Tutorial**](#)

Congratulations Award Winners



Please join us in congratulating the following award winners who will be honored at the Annual Meeting. Awards will be presented to these recipients at the time, date, and room indicated below:

Dr. Peter J. Roughley Award: Emily Sharp, *February 7, 2:00pm, West 301 BC*

ORS Spine Section Travel Fellowship: Brianna Orozco, *February 7, 2:00pm, West 301 BC*

Spine Section Diversity Award: Olanrewaju Akande, Biplab Chatterjee, Elyse Fleck, Inesha Wiseman, Leonardo Campos, Duby Okonkwo, Emil Varas, Tarek Klaylat, Dogerno Norceide, *February 7, 2:00pm, West 301 BC*

ORS 2025 Guest Nation: Sweden, *February 8, 8:00am, West 301 A*

Guest Clinical Society: Pediatric Orthopaedic Society of North America, *February 8, 8:00am, West 301 A*

ISFR Lifetime Achievement Award: Anita Ignatius, *February 8, 12:45pm, West 301 BC*

Women's Leadership Forum Award: Michelle Caird, *February 9, 8:00am, West 301 A*

Outstanding Achievement in Mentoring Award: Christopher Evans, *February 9, 8:00am, West 301 A*

Adele L. Boskey, PhD Award: X. Sherry Liu, *February 9, 8:00am, West 301 A*

ORS/RJOS Female Investigator Grant: Evangelia Constantine, *February 9, 8:00am, West 301 A*

Marshall R. Urist MD Award: James C. Iatridis, *February 9, 8:00am, West 301 A*

Fred Nelson Scientific Communication Award: John Drazan, *February 9, 8:00am, West 301 A*

Bethel Fellowship: Kevin Burt, Varun Arvid, Rebecca Irwin, Alice Goodwin, Natalia Harasymowicz, *February 9, 8:00am, West 301 A*

Alfred Shands: Laura Tosi, *February 9, 8:00am, West 301 A*

William H. Harris, MD Award: Clare Fitzpatrick, *February 9, 8:00am, West 301 A*

Stryker/ORS Women's Research Fellowship: Olivia Bruce, *February 9, 8:00am, West 301 A*

ON Orthoregeneration Award: Jay Trivedi, *February 9, 8:00am, West 301 A*

ON Education Grant: Yu Seon Kim, Hope Welhaven, Thomas Leahy, Clara Ruiz-Fernández, Sung Yeon Kim, Erin McGlinch, Jonathon Blank, Sven Schmidt, Christoph A. Schroen, Wonsae Lee, *February 9, 8:00am, West 301 A*

Kappa Delta - Young Investigator Award: Nicolas S. Piuze, *February 10, 8:00am, West 301 A*

Kappa Delta Anne Doner Vaughn Award: Matthew T. Provencher, *February 10, 8:00am, West 301 A*

Kappa Delta Elizabeth Winston Lanier Award: Brian Feeley, *February 10, 8:00am, West 301 A*

OREF Clinical Research Award: Brian Cole, *February 10, 8:00am, West 301 A*

ORS/OREF Travel Grants in Orthopaedic Research Translation: Shotaro Kamijo, Varun Arvind, Meng

Feng, Junichi Kushioka, Dongjin Ryu, Bopha Chrea, Augustine Saiz, Alexandra Armstrong, Nobuhiko Hasegawa, Conor O'Neill, *February 10, 8:00am, West 301 A*

ORS/OREF Distinguished Investigator Award: Brian Johnstone, *February 10, 8:00am, West 301 A*

ORS Fellows: Kurt Hankenson, Adetola Adesida, Karen Troy, Makarand Risbud, *February 11, 11:00am, West 301 A*

Business Innovation Competition Winners: *February 11, 11:00am, West 301 A*

New Investigator Recognition Awards: *February 11, 11:00am, West 301 A*

Research Section Awards: *February 11, 11:00am, West 301 A*

ORS Outgoing President Award: Susan Bukata, *February 11, 11:00am, West 301 A*

[Learn About All Awards](#)

Demystify Mock Study Sections and Make Sense of Your Summary Statement

YII Young Investigator Initiative

*A Grant Mentoring and
Career Development Program*



The ORS Young Investigator Initiative (YII) is a grant mentoring and career development program that provides young investigators with guidance on constructing well-founded research proposals and securing funding for basic, translational, or clinical research. This program is open to all Junior Faculty, Fellows, Post-Doctoral Researchers, and Residents. Previous YII attendees are also invited to return to review their Summary Statements, discuss next steps, and obtain further guidance from our experienced and supportive faculty mentors. There will be two YII Sessions in 2025 - the Spring Session May 2-4, and the Fall Session November 1-2. Both will take place at the Orthopaedic Learning and Education Center in Rosemont, IL.

Registration is now open for both Spring and Fall 2025 sessions.

[Learn More or Register](#)

The Call is Open for Bethel/ORS Fellowship Applications



Support for Early Career Scientists

LETTERS OF INTENT DUE APRIL 1, 2025



The ORS and the Orland Bethel Family Musculoskeletal Research Center (BMRC) have joined together to offer a fellowship to new-in-career scientists. The BMRC/ORS Fellowship will support early career scientists to produce breakthrough treatments for musculoskeletal ailments. The goal of the program is to support the generation of critical preliminary data for larger grant applications, leading to breakthrough treatments for musculoskeletal disease. Two levels of BMRC/ORS Fellowship support are currently available: a \$20,000 award for postdoctoral scholars or medical residents, and a \$30,000 award for junior faculty members. The award is available for 4-6 ORS members in 2025.

[Read More or Apply](#)

Call for Article Submissions for JOR Special Issues



The *Journal of Orthopaedic Research (JOR)* has announced a call for articles for two special issues:

Tendon from Mechanism to Therapy – Emerging Technologies and Therapeutic Outcomes

This special issue will build on the ORS Tendon Conference 2024 Mechanism to Therapy – Emerging Technologies and Therapeutic Outcomes hosted by Mayo Clinic on May 30-June 1, 2024. The issue will contain perspectives, reviews, and original research papers that developed around the Tendon Conference and recent Tendon Section areas of interest. This issue will serve as a valuable resource researchers, trainees, and investigators new to tendon research, while also fostering collaborations between experts in the field. The guest editors for this issue will be Anne Gingery, PhD (Mayo Clinic) and Karin Grävare Silbernagel, PT, ATC, PhD, FAPTA (University of Delaware).

Current Topics in Orthopaedic Implant Technology

In this special issue of *JOR*, we will highlight a series of review articles on key topics of clinical needs and/or technologies in orthopaedic implants. These topics are expected to include: infection, additive manufacturing, intra-operative technologies, remote patient monitoring, AI/ML, and retrieval analysis. Additionally, we aim to provide review articles on each of the four primary types of evidence used to support advancements in arthroplasty: computational modeling and simulation, benchtop testing, animal studies, and clinical investigations. We are also soliciting original research articles in specific application areas including spine, hip, knee, shoulder, elbow, hand, ankle, foot, and trauma. The guest editors for this issue will be: Jeff Bischoff, PhD (Zimmer Biomet), Joshua Roth, PhD (University of Wisconsin), and Alex Christ, MD (University of California).

You can submit your article for the special issues via the link below. Be sure to answer “yes” to the question in Step 1 - “Is this submission for a special issue?” Then select either “Tendon from Mechanism to Therapy” or “Current Topics in Orthopaedic Implant Technology” from the drop-down menu.

[Submit Your Article](#)

You Can Still Access All of Last Year's Webinars (and More)



In 2024, the ORS hosted 1063 registered participants for 21 different webinars which included: scientific and career development sessions, virtual social hours, three-minute research pitches, new member orientations, town halls, and more. If you missed any of our webinars, you can still view the recordings which are available to you on demand. Webinars and recordings are free to ORS members.

[**View the Recordings**](#)

The Call for Applications is Open for CSCDP 2025



The call for applications is open for the 2025 Clinician Scholar Career Development Program (CSCDP). CSCDP will take place October 2-4 in Rosemont, IL. This annual training workshop is designed for orthopaedic residents in their PGY2-PGY5 years, surgeons in fellowships, and junior faculty (through year three) who have the potential and desire to become orthopaedic clinician scholars. CSCDP seeks the best and the brightest, and participants are selected through a highly competitive application process. Program participants will enhance their competencies needed for success as both a surgeon and a scientist: scientific knowledge, professionalism, responsible conduct of research, research skill development, management and leadership skills, and communication skills. Applications must be received by March 31, 2025, 11:59 PM Central.

[Learn More or Apply](#)

**Advance Your Career with Online,
On-Demand Education from LearnORS**



LearnORS is the online education platform from the ORS and it offers a variety of courses to help with career development training for individuals and for those in residencies. Courses are available separately or in a bundle, with discounts available to ORS members.

Courses Include:

Enhanced Writing and Publication Skills
The Art of Grant Writing
Principles of Clinical Research
New Investigator Toolkit
Orthopaedic Basic Science Course

The LearnORS platform offers countless benefits to residency programs, including a Residency Bundle option, and online access to manager's reports that monitor learners' progress and performance data. Upon finalization of the courses, learners will receive a certificate of completion. Enrollment is simple and discounted rates are available for multi-learner and multi-course enrollment.

Learn online, on demand, on your own schedule with LearnORS.

[Learn More About LearnORS](#)

Connect with Others, Join an ORS Community Network



The ORS offers a variety of Community Networks that are designed to provide ORS members of different backgrounds, career levels, and areas of interest with a chance to connect, share experiences, and form life-long friendships and collaborations. Community Networks are available for:

- The ORS Asian Leadership Forum (ALF)
- The Black Orthopaedic Research Network (BORN)
- The Foot and Ankle Community Network
- The ORS Junior Faculty Network
- Pride @ ORS
- The Temporomandibular Joint (TMJ) Community Network
- The Emerging Orthopaedic Surgeons Community Network (EOS)

And introducing our newest Community Network:

- The **Advocates for Access Community Network** will help to create an inclusive and supportive ORS community, and will facilitate connection and interaction between members with, or without, disabilities who are interested in improving accessibility within the organization.

If you are interested in joining any of these ORS Community Networks, please contact Nikita Halapeti, ORS Data and Program Specialist, at halapeti@ors.org.

[Join a Community Network](#)

Renew Your ORS Membership Today

ORS MEMBERSHIP

COME FOR THE SCIENCE,
STAY FOR THE COMMUNITY



ORS members, you can now renew your membership for 2025 so you can continue to take advantage of all the benefits that come from being a part of the ORS. By renewing, you'll stay connected with a dynamic network of orthopaedic professionals, gain access to cutting-edge research and industry insights, forge valuable connections through networking opportunities, enhance your personal and professional growth with tailored webinars, and unlock exclusive perks such as special discounts and offers available exclusively to ORS members.

When renewing, please also consider joining an ORS Research Section. An ORS Research Section is a small, intimate community of like-minded peers that promotes the common interest of ORS members in a specific area of research related to orthopaedics. The ORS has Research Sections for: Fracture Repair, Meniscus, Orthopaedic Implants, Preclinical Models, Spine, Strategies in Clinical Research, and Tendon.

You can also renew your membership during the [registration process for the ORS 2025 Annual Meeting](#).

[Renew Your Membership](#)

**Please Provide Your Feedback on Protocols
in Animal Research**



A note from Edward Schwarz, PhD, Editor-in-Chief of the *Journal of Orthopaedic Research (JOR)*:

Dear ORS Members,

As your Editor-in-Chief of our *Journal of Orthopaedic Research*, conflicts between ORS members over ethical use of animals for research have come to my attention and need to be addressed. In general, these conflicts are about cultural, regional, and national differences of opinion and laws pertaining to animal species, injury models, pain managements, and pain assessments, in Institutional Animal Care and Use Committee (IACUC) approved protocols. As we are an international community, these differences are to be expected. However, to adequately respect large differences, I believe the time has come to go beyond mere IACUC approval for peer reviewed publication in the *JOR*. Therefore, I have tasked the ORS Preclinical Models Section to produce new guidance regarding expectations of animal care, pain control, and experimental design for submissions to the *JOR* which involve preclinical animal models. [Please review the first draft of this new guidance](#) and post your thoughts and recommendations on this subject in the form linked below. This information will be collated in January to derive a final draft of guidance that will be voted on for approval at the Preclinical Models Section meeting at the 2025 ORS Annual Meeting in February. As my intention is to incorporate the approved guidance into the *JOR* submission process for peer reviewed research articles, your participation in this process is critical.

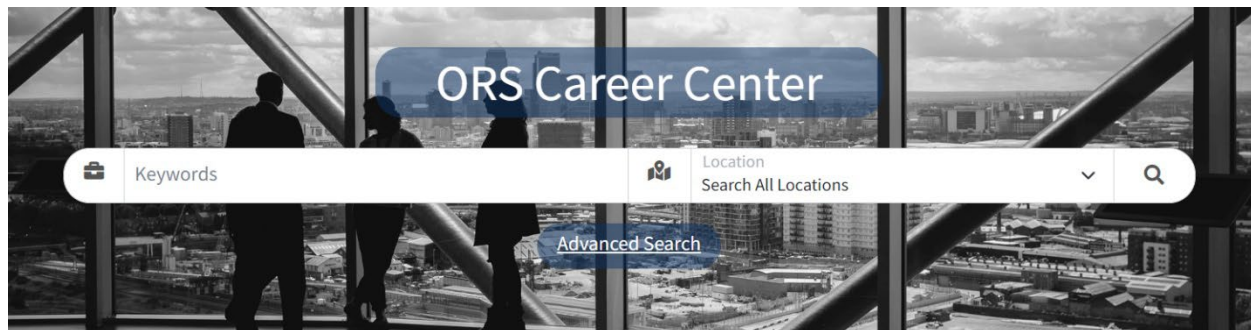
I thank you in advance.

Sincerely,

Edward Schwarz, PhD
Fellow of the Orthopaedic Research Society
Editor-in-Chief, *Journal of Orthopaedic Research*

[Provide Your Feedback](#)

Find Your Next Opportunity at the ORS Career Center



Check out the ORS Career Center to post jobs, post a resume, create a profile, find jobs, apply, or sign up for job alerts. The Career Center offers: Career Coaching, Resume Writing, Reference Testing, and a Career Learning Center. Check out this important resource today.

[Visit the ORS Career Center](#)

Find or Post Events on the Orthopaedic Events Calendar



The Orthopaedic Events Calendar on the ORS website lists events that are of potential interest to those in the orthopaedic community. ORS Members are welcome to submit applicable events at no charge through the Submit Event button at the top of the calendar on the site. This is an excellent opportunity to spread the word about your orthopaedic-related events, ensuring they reach a wider and engaged audience.

[Find or Post Events](#)

Mark Your Calendar!

[ORS 2025 Annual Meeting](#)

Starts This Week! February 7 - 11, 2025

Phoenix, AZ

[Applications Due for the 2025 Clinician Scholar Career Development Program \(CSCDP\)](#)

March 31, 2025

[BMRC/ORS Fellowship Letters of Intent Due](#)

April 1, 2025

[Spring ORS 2025 Young Investigator Initiative \(YII\)](#)

May 2 - 4, 2025

Rosemont, IL

[51st International Musculoskeletal Biology Workshop](#)

July 19 - 24, 2025

Midway, UT

[ORS 2025 Clinician Scholar Career Development Program](#)

October 2 - 4, 2025

[International Combined Orthopaedic Research Societies \(ICORS\) Congress 2025](#)

October 8 - 11, 2025

Adelaide, Australia

[Fall ORS 2025 Young Investigator Initiative \(YII\)](#)

November 1 - 2, 2025

Rosemont, IL

[Dates, Events, and People in Orthopaedic History](#)

We would like to continue to note important people, dates, and accomplishments in the history of orthopaedics in *ORS Connect*. If you have something or someone that should be recognized, particularly around days, weeks, or months of a specific dedication, **please [click here](#) to submit your information**.



Orthopaedic Research Society

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