



CONNECT

THE ONLINE NEWSLETTER FOR ORS MEMBERS

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Coming Up/On Deck:

ANNUAL MEETING
ABSTRACTS DUE TODAY

AWARD SUBMISSIONS DUE
TODAY

JORS EDITOR-IN-CHIEF
APPLICATIONS DUE
SATURDAY

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JORS EDITOR-IN-CHIEF

Important: Abstracts Due Today for The ORS 2025 Annual Meeting



Abstracts are due today, August 26 for the ORS 2025 Annual Meeting. The Annual Meeting 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. Podium presentations and poster sessions at the meeting will be made up, in large part, of the abstracts that are selected for key research topics that are relevant to the community. Submit your abstract today and mark your calendar to join us for this important event. The ORS 2025 Annual Meeting will take place February 7 - 11, 2025 in Phoenix, AZ.

[Submit Abstracts](#)



*The Opportunities that Can Come
from Abstract Submission*

- **Hope Welhaven**
ORS Member

University of California, San Francisco

[UPCOMING WEBINAR](#)

[HEAR FROM REAL PATIENTS
WHO HAVE BENEFITED
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CALENDAR](#)

"As a senior in college, I submitted my very first ORS abstract in the fall of 2019 and was appointed for a Spotlight Session Podium Presentation to present my undergraduate research. Coming from a primary undergraduate institution, this opportunity – originating from a one-page ORS abstract – served as a pivotal moment in my research career. It introduced me to MSK research, led me to join the June Lab at Montana State University where I earned my PhD under Dr. Ron June, and facilitated invaluable collaborations and network connections. Most importantly, ORS introduced me to my current postdoctoral advisor, Dr. Kelsey Collins. With the ORS abstract deadline approaching, I'm thrilled to submit another abstract with my new lab at the University of California, San Francisco, and look forward to seeing the same opportunities that catalyzed my career to be shared with others."

- **Hope Welhaven**

Other Annual Meeting Opportunities:

The call for applications is open now for the **Business Innovation Competition** (BIC), which will take place at the ORS 2025 Annual Meeting. Participants will validate the market potential of their technology and develop a commercialization plan with expert mentorship and feedback that will assist in translating their ideas from bench to market. This session will provide an opportunity for interdisciplinary feedback and collaboration between industry, academics, and clinicians. The competition is open to early-stage companies, clinicians, researchers, and students of all levels with a great idea in the field of musculoskeletal research.

[Apply for the Business Innovation Competition](#)

The ORS is excited to introduce a new session on ***Industry Innovation in Musculoskeletal Health*** which will take place at the 2025 Annual Meeting. This educational lunch-and-learn session will highlight specific technical advancements that have been introduced to the market within the past two years by the orthopaedic industry. The goal of this session is to showcase the science and technology behind advancements in the industry. The call for speakers is now open for this new educational session.

[Apply to Speak at the Session](#)

The call for exhibitors is open for the ORS 2025 Annual Meeting. If you are part of an organization, or know of one, who would benefit by exhibiting in front of leading clinicians, engineers, and biologists in musculoskeletal research, please click the link below to learn more about this great opportunity.

[Exhibit at the Annual Meeting](#)

A Great Opportunity for ORS Members



The call for nominations is now open for the ORS Board of Directors. Qualified ORS members are encouraged to apply. New board members will be ratified at the ORS 2025 Annual Meeting in Phoenix, AZ. The general duties of members of the board of directors are:

- Prepare, attend, and participate in all board meetings for the elected term of office.

- Suggest agenda items as they relate to the position on the board, and overall board strategy.
- Ask timely and substantive questions.
- Read and understand the organization's financial statements.
- Serve on a committee and meet associated responsibilities.
- Provide expertise on scientific, regulatory, or ethical policy issues.

If you are interested in becoming a board member, or if you would like to nominate another ORS member, please submit your nomination through the form linked below. You can only submit one nominee for each position. All nominations must be received by September 13, 2024, at 11:59 pm CST.

[Nominate an ORS Member for the Board](#)

Opportunities for Awards and Grants



Applications and nominations are now being accepted for the following awards:

[ORS/RJOS Young Female Investigator Grant](#): \$1,000 to cover travel expenses and free registration to the 2025 Annual Meetings of both societies for a young female orthopaedic researcher. (***Submissions Due Today, August 26.***)

[ORS/OREF Travel Grants in Orthopaedic Research Translation](#): Up to 14 grants of \$500 each to be used for early career clinician scientists and clinical investigators to attend the ORS 2025 Annual Meeting. (***Submissions Due Today, August 26.***)

[New Investigator Recognition Awards](#): Selected based on the quality and presentation of material in the abstracts presented at the ORS 2025 Annual Meeting. Separate submission is not required beyond the general abstract submission. (***Submissions Due Today, August 26.***)

[Spine Section Travel Fellowship](#): \$1,500 for an ORS Spine Section researcher at any career level to collaborate with an established and committed host Principal Investigator. (***Submissions Due September 2.***)

[Dr. Peter Roughly Award](#): \$2,000 for exchange travel to a mentor and trainee team researching spine, disc, and cartilage biology. (***Submissions Due September 2.***)

[ORS/OREF Distinguished Investigator Award](#): Honors an individual with a long-standing, productive career in orthopaedic research. (***Nominations Due September 16.***)

[ORS Early Career Outreach Travel Award](#): 10 awards of \$300 each will go to volunteers who will participate in ORS's Open Door event at the ORS 2025 Annual Meeting. (***Submissions Due September 16.***)

[Outstanding Achievement in Mentoring Award](#): Recognition of an outstanding mentor in the ORS community who promotes the success of new investigators in the pursuit of independent orthopaedic research. (***Nominations Due September 19.***)

[Marshall R. Urist, MD Award](#): \$5,000 to honor an investigator who has a sustained ongoing body of focused research in tissue regeneration as it relates to the musculoskeletal system. (***Nominations Due September 19.***)

[Fred Nelson Scientific Communication Award](#): Recognition of an ORS member with a proven record of scientific communication over the last three years. (***Nominations Due October 1.***)

[ORS/PSRS Diversity Travel Fellowship Award](#): Provides complimentary registration, expenses, and mentoring to researchers from underrepresented communities to attend the 7th International Spine Research Symposium for the first time. (***Submissions Due October 7.***)

Spine Section Diversity Stipend Awards: \$500 awards given to provide financial assistance and personal mentoring to help underrepresented spine research trainees to attend the ORS 2025 Annual Meeting. (**Submissions Due November 29.**)

William H. Harris, MD Award: \$5,000 honorarium awarded to an individual based on the quality and scientific merit of basic or clinical research on the hip published in the previous year in the *Journal of Orthopaedic Research (JOR)*. (**Authors Can Indicate Interest in Applying at the Time of Manuscript Submission to the Journal.**)

[Learn About All Awards](#)

Applications Due Saturday for the New JORS Editor-in-Chief



The call for applications for Editor-in-Chief for the *Journal of Orthopaedic Research - Spine (JORS)* will close this Saturday, August 31. The Journal was established in 2018 by the Orthopaedic Research Society (ORS) to offer a platform to focus on basic and translational orthopaedic research of the spine. The Journal is a leading peer reviewed, open access forum for the publication of premier spine studies focused on the biological basis of development, growth, aging and degeneration, biomechanical and novel imaging methods, mechano-biology, biomaterial applications, and pre-clinical and clinical studies based on novel preventative and regenerative approaches. The three founding co-Editors-in-Chief of JORS have announced their collective intent to depart from the Journal in 2025. For a full description of the role, including requirements, please visit the link below.

[Click Here to Apply for This Position](#)

Upcoming Webinar



Progress in developing treatments for musculoskeletal injuries and diseases has been hindered, in part, by a knowledge gap in the understanding of how changes in systemic factors influence tissue disease and repair. Recently, new methods in intravital multiphoton microscopy have been developed to address this knowledge gap. Join us for a webinar which will present an overview of the intravital multiphoton microscopy research spanning intervertebral disc, bone, and tendon tissues in rodents. The webinar will cover a brief introduction to intravital multiphoton microscopy, the process of developing an intravital surgical approach, and quantitative analyses of cell and tissue dynamics using these methods.

Intravital Imaging 101: Exploring the Dynamics of Musculoskeletal Health - Intravital Multiphoton Microscopy Innovations at Cornell University

**Wednesday, September 4
12:00 PM Central**

Speakers:



Chris Schaffer, PhD

Professor

Cornell University, Biomedical Engineering Department



Nozomi Nishimura, PhD

Associate Professor

Cornell University, Biomedical Engineering Department



Rebecca Irwin, PhD

Postdoctoral Associate

Cornell University, Biomedical Engineering Department



Nelly Andarawis-Puri, PhD

Associate Professor

Cornell University, Department of Mechanical and Aerospace Engineering



Karl Lewis, PhD

Assistant Professor

Cornell University, Biomedical Engineering Department

Organized by: The ORS Preclinical Models Section



Annette McCoy, DVM, PhD

Associate Professor, Equine Surgery

Associate Professor, Beckman Institute

Department of Veterinary Clinical Medicine

University of Illinois Urbana Champaign

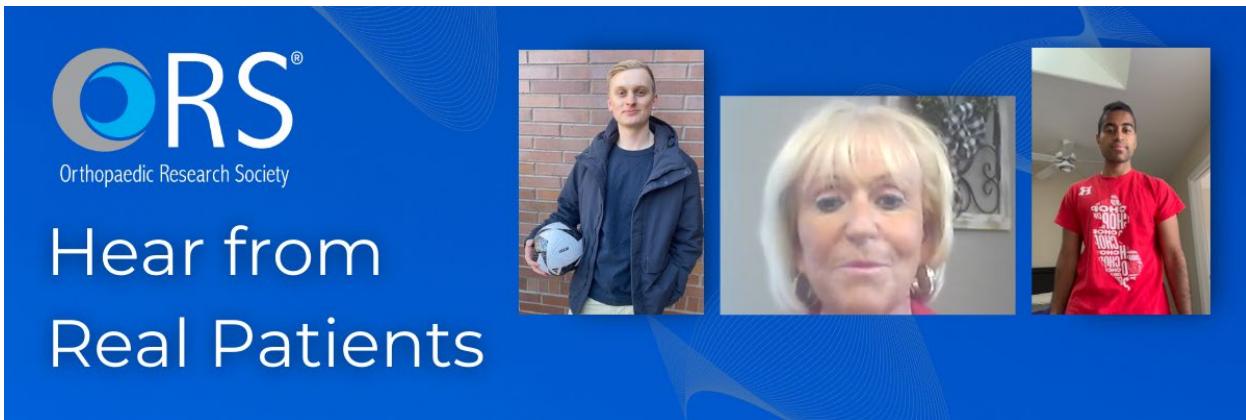


Bruno C. Menarim, DVM, MS, PhD

Town & Country Farms Assistant Professor of Musculoskeletal Sciences
Gluck Equine Research Center
Martin-Gatton College of Agriculture, Food & Environment
University of Kentucky

[Register](#)

Hear From Real Patients Who Have Benefited from Orthopaedic Research



The image features the Orthopaedic Research Society (ORS) logo on the left, which consists of a stylized 'O' and 'R' in blue and white, followed by the text 'Orthopaedic Research Society'. To the right of the logo are three smaller images of real patients: a young man holding a football helmet, a woman with blonde hair, and a young man wearing a red t-shirt.

Hear from Real Patients

The ORS Social Media Committee is excited to launch a miniseries featuring patient testimonials. These stories will help us spark conversations, raise awareness, and advocate for increased funding in orthopaedic research.

- [Listen to Zach](#) as he recounts his experience recovering post-surgery from an ACL tear.
- [Discover Pam's Journey](#) through 46 surgeries following a car accident 40 years ago.
- [Hear Ajay's Story](#) about how orthopaedic research has enabled him to continue doing the things he loves after struggling with hip dysplasia.

If you or someone you know has experienced orthopaedic injuries or disorders and would like to share their story, please fill out the form linked below.

[Orthopaedic Patient Testimonial Form](#)

Register for the ORS ISFR/OTA BSFF Joint Meeting



Register today for the ORS International Section of Fracture Repair (ISFR) and the Orthopaedic Trauma Association (OTA) Basic Science Focus Forum (BSFF) Joint Session. The session will take place October 21-23, just prior to the OTA Annual Meeting, October 23-26 in Montréal, Canada. Check out the [event schedule](#).

The ISFR event is intended to foster growth and innovation in the field of fracture repair, bone regeneration, and orthopaedic trauma. This cross-disciplinary meeting aims to bring together scientists, clinicians, engineers, and trainees with the goal of presenting pre-publication work and exchanging ideas that will drive advancement in the field.

The OTA is an international organization of orthopaedic surgeons and medical professionals dedicated to the care and treatment of patients with injuries to the musculoskeletal system, especially fractures and dislocations.

[Register](#)

Register for the
International Spine Research Symposium



The Orthopaedic Research Society (ORS)/Philadelphia Spine Research Society (PSRS) **7th International Spine Research Symposium** will provide a forum for discussion of the latest research, medical innovations, and the most advanced scholarship in spine research. This symposium will foster a greater understanding of the clinical problems associated with degenerative disc disease and will highlight cutting-edge scientific research in areas of basic biology, epidemiology, disease mechanisms, biomechanics, tissue engineering, and imaging of the intervertebral disc. Registration for the event is open now.

ORS/PSRS 7th International Spine Research Symposium
November 10 - 14, 2024
Skytop, PA

[Register](#)

**Online Education Opportunities
for ORS Members Only with LearnORSflex**



LearnORS, the online education platform from the ORS, is pleased to introduce an exciting new educational opportunity that is available only to ORS members. LearnORSflex offers two unique, discounted, flexible package options that will provide you with a customized online, on demand learning experience.

LearnORSflex Option 1 provides a choice of one of the following three courses:

- Art of Grant Writing
- Orthopaedic Basic Science
- Principles of Clinical Research

This option will also include the following two career development courses:

- Enhanced Writing and Publication Skills
- New Investigator Toolkit

LearnORSflex Option 2 provides all of the following five courses:

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

Act now to take advantage of this great opportunity to learn online, on demand, on your own schedule.

[Learn More](#)

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!

[Abstract Submissions Due for the ORS 2025 Annual Meeting](#)

Today, August 26, 2024

[International Society for Technology in Arthroplasty \(ISTA\) Meeting](#)

This Week, August 28 - 31, 2024

Nashville, TN

[Applications Due for JORS Editor-in-Chief](#)

This Saturday, August 31, 2024

[Webinar: Intravital Imaging 101: Exploring the Dynamics of Musculoskeletal Health - Intravital Multiphoton Microscopy Innovations at Cornell University](#)

September 4, 2024, 12:00 PM Central

Nominations Due for ORS Board of Directors

September 13, 2024, 11:59 PM Central

European Orthopaedic Research Society (EORS) 2024 Annual Meeting

September 18 - 20, 2024

Aalborg University, Denmark

2024 Clinician Scholar Career Development Program

October 3 - 5, 2024

Rosemont, IL

ORS ISFR/OTA BSFF Joint Meeting

October 21 - 23, 2024

Montréal, Canada

2024 PSRS International Spine Research Symposium

November 10 - 14, 2024

Skytop, PA

ORS 2025 Annual Meeting

February 7 - 11, 2025

Phoenix, AZ

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

Advancing
Research to
Keep the
World Moving

Orthopaedic Research Society

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