Friday is the Deadline to Submit an Abstract to the International Musculoskeletal Biology Workshop

Friday, April 14 is the deadline for Awards Abstract submissions for the 50th International Musculoskeletal Biology Workshop. These include Podium Abstracts and Blue Ribbon Poster Presentation Abstracts. The Poster Only Abstract submission deadline will be Friday, June 2.

Submit an Abstract

The 50th International Musculoskeletal Biology Workshop will take place July 22 - 27 at Zermatt Utah Resort and Spa in Midway, Utah. This workshop will identify problems in musculoskeletal disease and experimental approaches that provide solutions. Concepts debated at the Musculoskeletal Biology Workshops have had, and continue to have, a strong impact on the study of skeletal physiology and disorders. All investigators interested in increasing understanding across the many disciplines that study musculoskeletal and mechano-biology are encouraged to attend.

Register Today

This Friday is the Last Day to View 2023 ORS Annual Meeting Recorded Sessions
This Friday, April 14 is the last day to view recorded sessions from the 2023 ORS Annual Meeting. If you were registered for the event, you still have access to all recorded presentations. Just log on to the virtual platform using the credentials you originally received via email. If you do not remember your password, please email orsprograms@ors.org.

**Recorded Presentations Include:**

- The Need for Standardized Assessment of Skeletal Muscle Quality, Functional Deficit, and Fatiguability
- Pre-Operative and Operative Considerations in Shoulder
- Knee Mechanics and Computational Modeling
- Biomaterials - Cartilage Repair and Regeneration
- Hip - Injury and Functional Analysis
- Foot and Ankle - Surgical and Non-Surgical Interventions
- Cell, Tissue, and Systemic Crosstalk in Joint Disease
- Translational and Clinical Imaging
- Ankle Osteoarthritis - Toward New Understanding and Opportunities for Intervention
- Spine - Therapies and Diagnostics
- And Many More...

We would like to thank our sponsors for their generous support of the 2023 ORS Annual Meeting:
You are Invited to the ORS Annual Membership Business Meeting

Please join us for the annual **ORS Membership Business Meeting** on April 17 at 7:00 am Central Time to hear about the financial performance of the ORS over the last year. You will gather virtually with fellow members to learn about, and vote on, the latest changes to ORS bylaws. Register at the link below. After registering, you will receive a confirmation email containing information about joining the webinar.

**Register Today**

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**Online Educational Opportunities from LearnORS**

[LearnORS](#), the online education platform from the ORS, offers a complete learning experience in a format designed to meet learners' educational needs. Each LearnORS course
Residency programs and newly matched medical students are encouraged to take advantage of our special LearnORS Residency Bundle. This is a bulk option for a residency program to purchase discount access to all LearnORS courses for as many residents as they have in their program. Individuals can also purchase the courses offered in the Residency Bundle, or create a custom bundle to fit their specific educational needs at a discounted price.

**Benefits:**

- Access to all LearnORS courses at a discounted price
- Allows flexibility to accommodate individual educational curricula and training objectives
- A variety of courses available, including: Art of Grant Writing; Enhanced Writing and Publication Skills; Orthopaedic Basic Science; Principles of Clinical Research; and more

Learn More

Those who have an idea for a future Virtual Scientific Session should speak with their section or committee leaders about eligibility and the application process.

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**Call for Session Ideas for the 2024 Annual Meeting**

The call is now open seeking ideas for *Symposia, Back to Basics, and Bench to Bedside* sessions for the 2024 Annual Meeting, February 2 - 6 in Long Beach, California.
ORS Symposia advance translational musculoskeletal science by connecting scientists within and across various disciplines. Panels of experts representing basic, translational, clinical, and regulatory perspectives will engage the audience in a dialogue about a hot topic, and/or emerging, forward-thinking paradigm in orthopaedic science.

Back to the Basics Sessions bring foundational knowledge and historical perspective to participants, highlighting important discoveries made 30+ years ago and how they have influenced the field.

Bench to Bedside Sessions bring together clinicians, scientists, and clinical trial experts to discuss innovations and advances.

Please submit your session ideas by Monday, April 24.

Call for ORS 2024 Annual Meeting Workshops

The ORS Scientific Program Committee is seeking workshop applications for the ORS 2024 Annual Meeting in a wide variety of topics which represent basic, translational, and clinical research, as well as innovative technologies.

Workshop categories for these 90-minute sessions include the following:

- Scientific Workshop – cutting-edge musculoskeletal research (i.e. the role of the immune system in tendon disease).
- Science and Technology Workshop – in collaboration with an industry partner (i.e. additively manufactured implants - cool parts, but how far have we advanced on material safety and characterization?).
- Crosstalk Workshop – highlighting interactions between clinical and basic approaches to musculoskeletal problems (i.e. leveraging multidisciplinary expertise to identify patients at risk for OA after meniscal surgery).
The goals of the workshops are:

1. To educate our attendees about exciting research and novel skills.
2. To promote collaborative approaches that address orthopaedic/musculoskeletal diseases and treatment challenges.

Workshops focusing on aging, multi-organ/tissue crosstalk, artificial intelligence/big data, tissue regenerative medicine, stem cell biology, and translational research are encouraged.

The deadline for submission is Monday, April 24.

For more information and details please see the workshop application. Decisions will be announced in May after a completion of external review and final selection by the ORS Scientific Program Committee.

Apply for the Workshops Today

Join us for the Next Conversations with Kurt

ORS members have unique access to raise their questions, comments, and concerns directly to ORS leadership. Each month, ORS Board President, Kurt Hankenson, DVM, MS, PhD presents an informal forum for members to engage directly on important topics, and to ask questions about the ORS and the field of orthopaedic research. Each Conversations with Kurt event will center on a specific topic and offer plenty of opportunity for members to bring up matters that are most important to them.

Members can click the link below to register for the next Conversations with Kurt which will take place April 27, 10:00 am Eastern or 8:00 pm Eastern.

Join the Conversation
Mark Your Calendar!

50th International Musculoskeletal Biology Workshop
**Deadline to Submit Abstracts for Awards, Podium, and Blue Ribbon Poster Presentations**

April 14, 2023

**ORS Membership Business Meeting**
April 17, 2023
7:00 am Central Time
Virtual Meeting

**ORS 2024 Annual Meeting**
**Deadline to Submit Ideas for Symposia, Back to Basics, and Bench to Bedside Sessions**
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April 24, 2023

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April 27, 2023
10:00 am Eastern or 8:00 pm Eastern

50th International Musculoskeletal Biology Workshop
**Deadline to Submit Abstracts for Posters**
June 2, 2023

50th International Musculoskeletal Biology Workshop
July 22 - 26, 2023 Zermatt Utah Resort & Spa
Midway, Utah

2023 Clinician Scholar Career Development Program (CSCDP)
September 21 - 23, 2023
Rosemont, Illinois

**ORS 2024 Annual Meeting**
February 2 - 6, 2024
Long Beach, California
Information and Registration Coming this Summer