Be a Part of the 50th International Musculoskeletal Biology Workshop

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.

Session Spotlight
Join us at the 2023 workshop to be a part of this exciting and informative session:

Skeletal Stem/Progenitor Cells
Chaired by Ivo Kalajzic, University of Connecticut, and Including:

- Introduction to Stem Progenitor Cells with Ivo Kalajzic
- Different Stem Cells for Different Bones/Functions? with Matthew Greenblatt
- Stem Cells and Maintenance of the Adult Skeleton with Sean Morrison
- Skeletal Stem Progenitor Cells and Bone Remodeling with Ling Qin

The hotel reservation deadline is Monday, June 19.

To connect with potential roommates or to share a ride from the SLC airport, visit the Discussion Forum under the ORS online member community portal.

Register Today
May is Asian/Pacific American Heritage Month which has been established to celebrate Asians and Pacific Islanders in the United States. We thank the Asian/Pacific American community for their contributions in the field of orthopaedics and musculoskeletal research. If you would like to honor a member of the Asian/Pacific American community who works (or has worked) in orthopaedics, please click the link below to share their story.

Submit a Story

Stryker/ORS Women's Research Fellowship

The Stryker/ORS Women's Research Fellowship promotes women in science by providing an opportunity for a female or non-binary ORS member who is a recent PhD in science or engineering to conduct research in the field of orthopaedic technology. The fellowship provides one year of support in the amount of up to $50,000.

To learn more, attend the Stryker/ORS Women's Research Fellowship Informational Webinar featuring a panel discussion with previous fellowship recipients:

Wednesday, May 17, 2023
12:00 pm - 1:00 pm (Central Time)

Register for the Webinar

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 delivers eLearning training materials from one online location. ORS Members receive a discounted rate for all courses.

Users can now purchase multiple licenses without immediately identifying courses. This is a great new option for lab purchases.

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.

If you missed the May session, Using i-GONAD and Other Novel Techniques to Rapidly Generate Mouse Models of Human Skeletal Disease, or the April session, Novel Turkey Model for Musculoskeletal Research, you can still access the videos.

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

New OREF Grants

The Orthopaedic Research and Education Foundation (OREF) has recently announced more than $90,000 in new funding opportunities for research. Grant and award applications are now available for: skeletal metastases, recovery and resident research, and support for travel. Grants and awards range from $1,500 to $25,000. For more information or to submit an application, visit the OREF grant programs webpage at the link below.
Meet ORS Member, Shouan Zhu, PhD, Assistant Professor in the Department of Biomedical Sciences, Heritage College of Osteopathic Medicine (HCOM) at Ohio University.

Shouan’s career goal is to find a disease-modifying drug for osteoarthritis. His lab focuses on research about how aging and obesity interact to cause osteoarthritis via affecting metabolic pathways.

On the benefits of ORS membership, Shouan says, "I enjoy the inclusive environment and the many opportunities the ORS provides to network with other researchers. I also particularly like how they get trainees/early career researchers involved in decision making and organizing."

Learn more about Shouan and his research through the link below.

Join Us for 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 May 30 at 10:00 am Eastern.

Join the Conversation

Video recordings of previous Conversations with Kurt sessions are available to ORS members through the Memberclicks portal. Just click here and look for the last item under Quick Links on the right side of your page.

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**Mark Your Calendar!**

**Stryker/ORS Women’s Research Fellowship Informational Webinar**
May 17, 2023
12:00 pm - 1:00 pm Central

**Conversations with Kurt**
May 30, 2023
10:00 am Eastern

**50th International Musculoskeletal Biology Workshop**

**Deadline to Submit Abstracts for Posters**
June 2, 2023
Deadline for Hotel Reservations
June 19, 2023

**ORS 2024 Annual Meeting**
Abstract Submission Opens June 19, 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