Thank You for Helping Make the ORS 2023 Annual Meeting a Success

Thank you to all attendees, sponsors, presenters, organizers, and partners for making the ORS 2023 Annual Meeting a success! Over 2,400 attendees enjoyed the science, networking, and education that took place in Dallas. Keep an eye out this Thursday for detailed highlights about the event, including virtual sessions, award recipients, photos, and other great information.

February Basic Science Tip

Muscle atrophy, fibrosis and fatty infiltration (FI) are commonly seen in rotator cuff tears (RCT). Thus, improving muscle quality is critical after RCT repair to improve clinical outcomes. Besides thermogenic function, brown/beige fat (BAT) also serves as an endocrine organ, secreting batokines (brown adipokines) to promote muscle growth. PRDM16 can determine brown fat fate and stimulate its development, and knockdown of PRDM16 ablates the genetic program of brown fat.

Continue Reading
The **Clinician Scholar Career Development Program (CSCDP)** covers a wide array of issues spanning the career timeline of a clinician scholar. General session topics include:

- Beginning Your Career as a Clinician Scientist (Scholar)
- Orthopaedic Research: Bench or Bedside?
- Building Blocks for a Successful Clinician Scientist Career
- And More

**Individual applications are now being accepted until March 31, 2023.**

**Apply as an Individual**

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**EORS 2023 Call for Abstracts**

The call is now open to submit abstracts to the 31st Annual Meeting of the European Orthopaedic Research Society (EORS). The event will take place September 27-29 in Porto, Portugal. To submit an abstract, click the link below, download the abstract template, and submit it online. Please make sure to indicate the appropriate session from the list.

**The deadline to submit an abstract is April 15, 2023.**

**Submit Abstract**
Help Improve Postdoctoral Training in Biomedical Research

National Institutes of Health (NIH) has issued a Request for Information (RFI) which will address challenges affecting the postdoctoral trainee community. The RFI, *Re-envisioning U.S. Postdoctoral Research Training and Career Progression within the Biomedical Research Enterprise*, will provide NIH with direct input from postdoctoral trainees, early-stage faculty, and others invested in the biomedical workforce. If you are a member of the postdoctoral trainee community, please consider sharing your insights on issues related to the recent decline in postdoctoral trainees. Your responses may be used to develop recommendations to address this problem which impacts U.S. competitiveness in biomedical research and innovation.

**This RFI closes on April 14, 2023.**

Respond to the RFI

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**Featured LearnORS Course of the Week**

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.

**Principles of Clinical Research**
This course will provide trainees with a foundation to assess and interpret orthopaedic literature, and to participate in scientific progress by providing the tools needed to contribute to clinical research programs.

Enroll Today!
Mark Your Calendar!

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

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