



## Center for Skeletal Research Newsletter *April 2023*

### 8th Annual Skeletal Research Symposium

Monday, May 8, 2023 • 9:00am – 5:00pm ET

*In person at the MGH Main Campus: Thier 1 Conference Room & O'Keefe Auditorium*

[Click Here](#) to register for the Symposium and view the agenda

#### Anne-Marie Malfait, MD, PhD

*Talk Title TBD*

The George W. Stuppy, MD, Chair of Arthritis at Rush; Professor of Medicine, Division of Rheumatology, Rush University Medical Center, Chicago IL; PI Chicago Center on MSK Pain

and

#### Frank Beier, Ph.D.

*Talk Title TBD*

Professor and Chair, Department of Physiology and Pharmacology; Canada Research Chair in Musculoskeletal Research; Western Bone and Joint Institute; University of Western Ontario

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**Please consider sharing your research with the CSR community by submitting an abstract.** All topics related to musculoskeletal system are welcome. Submissions from trainees and junior investigators are strongly encouraged.

#### Abstract submission guidelines:

- Abstracts submission deadline: **April 7<sup>th</sup> by 5:00PM ET**
- Top 10 abstracts will be selected for oral presentations
- There will be awards for the best oral and the best poster presentations
- Abstracts should be no longer than 300 words (excluding figures, tables and authors)
- Abstract should not exceed a single page (1" margins)
- Please submit your abstract as a single PDF to [CSRmail@partners.org](mailto:CSRmail@partners.org)

Submit abstracts and questions to: [CSRmail@partners.org](mailto:CSRmail@partners.org)

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### Join the CSR Mentorship Program!

If you are interested in joining the CSR Mentorship Program as a mentor, please [click here](#) to take a brief 5-minute survey by **April 14, 2023**. This survey identifies

*Required commitment is 1 hour per quarter (this can increase per person).*

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### CSR Methods Bone Research Workshop

Friday, April 14 3:30-5:00pm

*"New insights into GNAS imprinting and autosomal dominant pseudohypoparathyroidism"*

Yorihiko Iwasaki, MD, PhD

Research Fellow in Medicine, Massachusetts General Hospital



MASSACHUSETTS  
GENERAL HOSPITAL



Center for  
Skeletal Research

&

***“Regulation of Gdf5 and its impact on joint morphology and cartilage health”***

Clarissa Coveney, DPhil

Postdoctoral Research Fellow, DPhil (Oxon), Department of Human Evolutionary Biology, Harvard University

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**CSR Methods Workshop**

Friday, April 21 4:00-5:00pm

***“Clinical Phenotyping of Preclinical Data to Study Disease Mechanism and Biomarker Discovery”***

**Presented by:** Terence Capellini, PhD & Ata Kiapour, PhD, MMSc

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**Novel CSR Services – please complete this 5-minute survey**

Please [click here](#) to take a 5-minute survey to indicate your interest in new CSR services.

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**Apply for a small grants to use the new Arthritis and Joint Structure Core**

**Award:** up to \$5,000 for Arthritis and Joint Structure Core services & associated ancillary reagent costs

Award due date: 15th of every month. *Initial 1-hr consultation free of charge.*

[Click here](#) for core and award details

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**Opportunity to join the new CSR Outreach Committee**

The Center for Skeletal Research is asking for **volunteers for the new CSR Outreach Committee**. This committee will be responsible for fostering outreach to communities underrepresented in STEM, including working on the ongoing CSR Summers Scholars Program which launched in 2022.

*Please let us know if you are interested in joining this effort!*

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Center for  
Skeletal Research