



ORG NEWSLETTER

2024 VOL.8

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Dear Friends and ORG Members,

We hope this message finds you well! It was truly wonderful to connect in person at the 2024 IADR/AADOCR/CADR General Session & Exhibition in New Orleans, LA. The energy and enthusiasm for research showcased during the event were inspiring, and it was a fantastic opportunity for us all to come together and share our passions.

Our group's strength at IADR is a direct reflection of our remarkable members. Each of you plays a crucial role in advancing the art and science of Orthodontics, and your dedication is instrumental in enhancing the care we provide to our patients. On behalf of the ORG Officers, I want to express our heartfelt gratitude for your ongoing commitment to the ORG.

As we move forward, we encourage you to reach out with any questions, concerns, or suggestions you may have. Your insights are invaluable as we strive to make our community even stronger.

Thank you for being part of this journey. Together, we can continue to make significant contributions to our field.

Best regards,

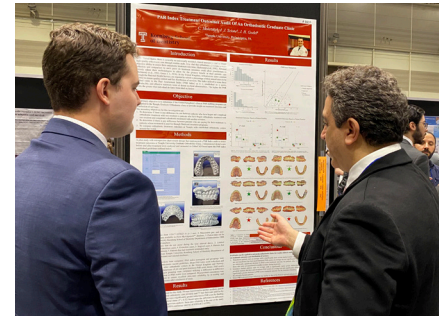
Marcos Giovanetti, DDS, MSc, PhD
President

Tingxi Wu, DDS, PhD
President-Elect

Annual Meeting Report

1. 2024 IADR/AADOCR/CADR General Session

The 2024 General Session took place from March 13 to March 16, 2024, in New Orleans, USA. This distinguished event featured the submission of 133 abstracts, representing a diverse range of orthodontic research. Participants engaged in four formal oral sessions and six poster sessions that showcased innovative studies and findings. Additionally, the session included two joint symposiums, hands-on workshops, and informative lunch-and-learn sessions, providing ample opportunities for professional development and collaboration in the field of orthodontics.

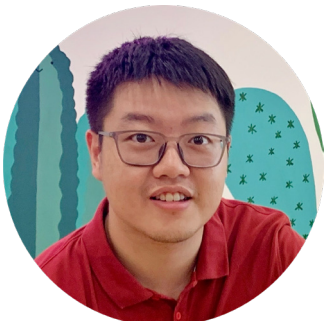


2. ORG Research Awards

The winners of our three ORG Research Award competitions were announced during our past Business meeting.

INNOVATION Award for Excellence in Orthodontics Research.

Sponsored by INNOVATION - an open access online Journal published by CTOR Press. The winner received a Certificate of Recognition and a \$500 USD check.



Jianhan Ren

University of Hongkong

"Inflammation Differentially Modulates The Activity Of Mechano-sensitive Channels In PDLCs"

CTOR Award for Student Excellence in Orthodontics Research.

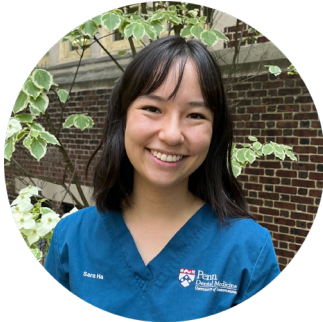
Sponsored by CTOR, a private research and higher education institution. Each winner received a Certificate of Recognition and a check for \$300 USD.



Sheng Wang

Ohio State University

“Mechanosensitive Ion Channel Piezo2 Is Essential For Orthodontic Tooth Movement ”



Sara Ha

University of Pennsylvania

“Histologic Analysis of Bone Remodeling during Maxillary Expansion: young and middle-aged mice ”



Junjing Zhang

University of Hongkong

“Innovative integration: a new 3D-printed orthodontic clear aligner with wire ”

Growth and Development Award

Sponsored by Orthodontics & Craniofacial Research Journal by Wiley-Blackwell. The winner received a Certificate of Recognition and a \$700 USD check.



Konstantinia Almpanti

NIDCR/NIH; Roseman University of Health Sciences

“Craniofacial assessment in Robin sequence infants after SOAP versus MDO ”

We encourage all members to submit abstracts and participate in these competitions.

Information on eligibility and the application process can be found at <https://www.iadr.org/IADR/Awards/Scientific-Group-Network-Awards>

3. ORG Business Meeting

The ORG Officers and members discussed on the group business and future plans. During the meeting, reports from all officers were shared, which included welcoming remarks, an update on membership status, details about abstract submissions and presentations, sponsorship for ORG awards (including CTOR, INNOVATION, and Wiley-Blackwell), regional meeting plans, and financial reports. Furthermore, the finalists and winners of the ORG research awards were announced.

Information about 2024 ORG Membership is as follows:

Full: 175

Student: 276

Retired: 3

Prepaid: 3

Total: 457

Additionally, new travel awards have been approved to assist ORG members in attending the meetings. Information on this exciting initiative aimed at supporting members' participation in the IADR Annual session can be found at the end of this newsletter.



4. ORG Officers

2024-2025 President: Marcos Giovanetti

2024-2025 President-elect: Tingxi Wu

2024-2025 Past-President: Jeanne Nervina

2024-2025 Vice-President: Li Mei

2022-2025 Secretary/Treasurer: Chinapa Sangsuwon

2022-2025 Councilor: Maria Cadena de Llano Pérula

5. Election Result

The results of the recent IADR Orthodontics Research election in 2024 have brought forth a new leadership team dedicated to advancing orthodontic research and practice. The newly elected officers are as follows:



Vice President:

Maria Cadena de Llano Pérula
KU Leuven University, Belgium



Secretary/Treasurer:

Chinapa Sangsuwon
CTOR Academy, USA



Councilor:

Wenjing Yu
University of Pennsylvania, USA

These officers will begin their terms at the conclusion of the 2025 IADR/PER General Session & Exhibition, which will take place in Barcelona, Spain, from June 25-28, 2025.

6. Online Communities

IADR has launched Communities, which are online forums for Scientific Group members to discuss their research.

If you would like to participate in the ORG Community, you can learn how to join the Community at this website: <https://network.iadr.org/participate/faq>.

We want to thank **Sukeshana Srivastav**, who has volunteered to moderate the ORG Community.

We encourage our members to discuss different topics in our ORG channel, and encourage the use of social media to improve networking with colleagues.

IADR also offers a platform to host webinars through the IADR site. These webinars are recorded and available **on demand** for future viewing and housed in the online continuing education library.

We encourage all ORG members to submit webinar proposals focusing on cutting edge topics so that we can continue to offer the best science in webinar format and build our continuing education resources. Webinar proposals can be submitted from any IADR member, and will be reviewed and approved by ORG officers. Instructions and details on format and how to submit a proposal can be found at the IADR Webinar Series Proposal Form.

7. 2025 AADOCR and IADR meeting

Mark your calendars for 2025's AADOCR and IADR meeting:

2025 AADOCR/CADR Annual Meeting & Exhibition

MARCH 12-15, 2025
NEW YORK, NY, USA

2025 IADR/PER General Session & Exhibition

JUNE 25-28, 2025
BARCELONA, SPAIN

We truly encourage everyone to attend the upcoming meetings! The 2025 AADOCR/CADR Annual Meeting in New York and the 2025 IADR/PER General Session in Barcelona are incredible opportunities to connect with fellow researchers and professionals in the field.

Attending these meetings not only allows you to present your latest scientific findings, but it's also a chance to gain valuable insights from leading experts, participate in engaging discussions, and network with colleagues from around the world.

Don't miss out on this opportunity to learn, share, and grow within our community. Whether you're presenting or simply attending, your participation is vital to making these events successful. Mark your calendars, prepare your abstracts, and let's make ORG strong together!



8. Regional Representatives

In an effort to promote our ORG mission around the world and recruit new members, we request volunteers to serve as ORG representatives for the different IADR regions.

Each region has 2-3 representatives that were active contacting Orthodontics Programs in their region to introduce ORG and suggest that they encourage their faculty and students to present their research at the AAODCR/IADR Annual meetings.

If you would be interested in representing your region, or your division or section (visit <https://www.iadr.org/RDS> for the complete list), please let us know. As an ORG representative, you will have the opportunity to reach out to your local colleagues to encourage them to participate in ORG.

9. ORG Travel Award



We are excited to announce that ORG will help outstanding members travel to upcoming meetings through the ORG Travel Award (<https://www.iadr.org/awards/iadr-orthodontics-research-group-travel-award>).

We will offer 2 Travel Awards for New Researchers and 1 Travel Award for a Faculty member living in a low-to-upper middle income country. Each award is \$500USD. Applications open August 1, 2024 and the deadline is January 28, 2025.



IADR

**INTERNATIONAL ASSOCIATION
FOR DENTAL, ORAL, AND
CRANIOFACIAL RESEARCH
ORTHODONTICS RESEARCH**