

Science Advocate



DRIVING DENTAL, ORAL, AND CRANIOFACIAL RESEARCH

January 2023

Events | Advocacy | Publications | News
Funding Opportunities | Donate

Log in to my.iadr.org to access your member benefits!

My IADR Portal

IN THIS ISSUE...

- Today is the AADOCR 2023 Abstract Presenter Pre-registration Deadline!
- MIND the Future Mentee Becomes First Dentist Selected as White House Fellow
- Fellows Program Nomination Deadline Extended to January 16, 2023

IMPORTANT DATES

January 12th

AADOCR 2023 Presenter Pre-Registration Deadline

January 16th

AADOCR Fellows Program Nomination Deadline

February 1st

AADOCR 2023 Non-presenter Pre-Registration Deadline

Deadline to Register: February 16, 2023



REGISTER TODAY

2023 AADOCR/FNIDCR/ADEA
Advocacy Day

Washington, DC • March 29-30, 2023



EVENTS



AADOCR
American Association for Dental,
Oral, and Craniofacial Research

2023 ANNUAL MEETING

PORTLAND, OR, USA

52ND ANNUAL MEETING & EXHIBITION
OF THE AADOCR

47TH ANNUAL MEETING OF THE CADR

MARCH 6-10, 2023
Virtual Business Meetings

MARCH 15-18, 2023
In-Person Scientific Sessions & Workshops

WWW.AADOCR.ORG
#AADOCR2023

PRESENT ▲ NETWORK ▲ ADVANCE

[Register](#)

[View](#)

[Hotel &](#)

Last Call for Presenter Pre-registration!

Today is the AADOCR 2023 presenter pre-registration deadline! All abstract presenters must be registered for the event by 11:59 p.m. ET tonight to be included in the program.

- [Click here](#) for registration and pricing information.
- [Click here](#) for detailed instructions on how to register.
- Questions? Email us at registration@aadocr.org.

Important Deadlines

- Presenter Pre-registration: **January 12th**

- Exhibitor Applications: **January 26th**
- Non-presenter Pre-registration: **February 1st**
- Housing reservations: **February 18th**
- Upload proof of COVID-19 vaccination (required): **March 7th**

Ticketed Sessions

The following **featured presentations** are available for ticket holders only. Get yours quickly as space is filling up fast!

- Focused Learning Session #1 - *Discussing Animal Models of Bone/Dentin Regeneration with Students and Scholars (SOLD OUT)*
- Focused Learning Session #2 - *Will Self-adhesive Composites Have a Future in Restorative Dentistry?*
- Focused Learning Session #3 - *Utilization & Predictability of Implant Retained Cantilever Prosthesis*
- Hands-on Workshop #1 - *AADOCR Faculty Development Workshop*
- Hands-on Workshop #2 - *AADOCR/CADR/NIDCR Mentoring/Networking Lunch (SOLD OUT)*
- Hands-on Workshop #5 - *What We Wish We Knew When Starting in Dental Academics*
- Hands-on Workshop #8 - *Workshop on Evidence Based Behavioral, Epidemiologic & Health Services Research (SOLD OUT)*
- Symposium - *Specifying research questions and objectives for Dental Practice-Based Research*

Housing & Travel

Attendees who reserve hotel accommodations through the official AADOCR housing site can receive a **free light rail pass** good for the duration of the meeting. Passes can be picked up at your official AADOCR hotel or at the Convention Center registration beginning Tuesday, March 14 at 2:30 p.m.

- [Click here](#) for location, venue, hotel, and travel information.
- [Click here](#) to book housing through our official housing agency.

Still have questions? Email Expovision, our official housing provider, at aadocrhotels@expovision.com or give them a call at (866) 774-0485.

Reserve a Spot in Our Exhibit Hall

Showcase your company to key thought leaders, influencers, and a future generation of dental, oral, and craniofacial researchers by becoming an exhibitor!

[Download Exhibitor &](#)

Submit your application to exhibit at #AADOCR2023 by **Thursday, January 26, 2023**. For more information on exhibiting, visit: <https://www.aadocr.org/2023AAExhibits>.

Become a Sponsor

AADOCR recognizes that our partners have a range of goals when participating in our meetings, and that the success of these events is dependent upon the support of you, our corporate and association partners. Therefore, we have several **sponsorship opportunities** available for you to promote your products and services.

COVID-19 Information

You must complete the required steps for providing **digital proof of vaccination** found on the **Safe Expo web page** no later than **March 7, 2023**. Make sure you see the AADOCR Logo when you visit the page.

For more information, visit our **Health and Safety page**. Please view our COVID-19 Policy: Liability Waiver and Assumption of Risk by [clicking here](#).



2023

101st General Session & Exhibition of the IADR
9th Meeting of the Latin American Region
12th World Congress on Preventive Dentistry
Bogotá, Colombia • June 21-25, 2023



IADR GENERAL SESSION
BOGOTÁ, COLOMBIA • JUNE 21-25, 2023
101ST GENERAL SESSION & EXHIBITION OF THE IADR
9TH MEETING OF THE LATIN AMERICAN REGION
12TH WORLD CONGRESS ON PREVENTIVE DENTISTRY

Don't Miss the January 24th Abstract Deadline!

The abstract submission deadline site for the **2023 IADR/LAR General Session & Exhibition** with WCPD is less than two weeks away! If you haven't started preparing your latest research and innovations for presentation in Bogotá, now is the time! Delegates can submit abstracts to be considered for presentation at both IADR and WCPD, but please note there are separate submission fees for WCPD abstracts and IADR General Session abstracts.

IMPORTANT INFORMATION FOR IADR/LAR SUBMITTERS AND WCPD SUBMITTERS

- [Information for Abstract Submitters](#)
- [Call for Abstracts](#)

Submit an abstract for the WCPD

Abstracts and Session Proposals for the WCPD will be submitted through the IADR/LAR General Session abstract system. Abstracts submitted as the WCPD Abstract Submission type will be peer reviewed for presentation consideration only as an Interactive Talk Presentation for the WCPD scientific program on June 24-25, 2023. The deadline for abstract submission is **January 24, 2023**.

[Submit Abstract](#)

[Register Now](#)

Registration is Now Open!

Our registration site is open now! Pre-register before **May 1, 2023** to take advantage of our early discount. Save even more by renewing your [IADR membership](#) and registering at the member rate. Presenters and delegates of the WCPD can participate in the IADR General Session for one registration fee!

Questions may be emailed to Kourtney Skinner at meetings@iadr.org. For more information, visit: <https://www.iadr.org/2023iags>.

232nd Virtual Meeting of the National Advisory Dental and Craniofacial Research Council

The 232nd session of the National Dental and Craniofacial Research Council will take place on January 25, 2023. The open session of the meeting will start at 10 a.m. ET.

OPEN TO THE PUBLIC

The agenda include reports from the NIDCR Director and the Deputy Directors, guest speakers Dr. Nihal Altan-Bonnet, Senior Investigator in the Laboratory of host Pathogen Dynamics at the National Heart, Lung and Blood Institute (NHLBI) and Dr. Natalia Chalmers, first Chief Dental Officer in the Office of the Administrator; Centers for Medicare and Medicaid Services.

There will be a live videocast of the open session available for remote access at: <https://videocast.nih.gov/watch=48550>. They will not be taking questions or comments live, but you can send them to NIDCRCouncilMail@nidcr.nih.gov until February 17, 2023 for an email response.

Sign Language interpreters will be provided. Individuals with disabilities who need reasonable accommodation to participate in this event should contact Ms. Susan Macharia, 301-594-4890 (or use the Federal Relay, 1-800-877-8339).

Gordon Research Conference: Salivary Glands and Exocrine Biology

Understanding the Biology of Secretory Function and Disease of Exocrine Tissues

The Gordon Research Conference (GRC) on Salivary Glands and Exocrine Biology will be held on **January 29 - February 3, 2023**, in Ventura California. This conference will include cutting edge sessions on exocrine gland development, regenerative and tissue engineering, new insights into organ aging, autoimmune disease, functional relevance of salivary proteins, membrane functions in exocrine glands, salivary gland and head and neck cancer etiology, emerging therapies for salivary hypofunction, and current topics in cell biology of exocrine glands. This GRC will be held in conjunction with the "Salivary Glands and Exocrine Biology" Gordon Research Seminar (GRS). Those interested in attending both meetings must apply for the GRS in addition to an application for the GRC.

We strive to create a diverse and inclusive environment in which to promote the free exchange of ideas. This event is partially supported by the American Society for Dental, Oral, and Craniofacial Research.

For more information, please visit:

- GRC:<https://www.grc.org/salivary-glands-and-exocrine-biology-conference/2023/>
- GRS:<https://www.grc.org/salivary-glands-and-exocrine-biology-grs-conference/2023/>

ADVOCACY

Fiscal Year 2023 Appropriations

In the final days of 2022, Congress passed and President Biden signed into law a bipartisan \$1.7 trillion "Omnibus" or government funding bill that keeps government operations funded through September 2023. The Omnibus legislation provides much needed funding increases for NIH (+5.6%), NIDCR (+3.8%), ARPA-H (+50%), CDC's Division of Oral Health (+2.5%), and HRSA's Title VII Oral Health Training programs (+4.9%), among other essential research and science agencies. The

spending package represents a major step forward in advancing the foundational science necessary to improve the oral and overall health of the nation, and ensure a talented, well-prepared, and diverse workforce.

[Read more.](#)



FACES OF DENTAL RESEARCH

Cherae Farmer-Dixon, DDS, MSPH, FACD, FICD

"First, it's important for me as a woman and a woman of color to be at the table, to not only be engaged in research but able to give thought-provoking comments and my own insights to others, because you don't know what you don't know. I bring that value to the table when I'm in the room, or in the research arena. It gives me the opportunity to educate and share knowledge, and also the opportunity to gather information and learn."

[Read the full interview.](#)

PUBLICATIONS



Journal of Dental Research

[→ Latest Issue](#)

[→ Submit a paper](#)

JDR Clinical & Translational Research



[→ Latest Issue](#)

[→ Submit a paper](#)

Study Compares Pharmacologic Treatments for Managing Tooth Extraction

A recent study published in the [Journal of Dental Research \(JDR\)](#) has compared the effectiveness of ten pharmacological interventions in order to develop guidelines for acute pain management after tooth extraction in adults.

North America is amid an opioid crisis, which is a leading public health and safety concern. In dentistry, many patients are prescribed opioids for the first time to manage acute postoperative pain after dental impaction surgery, which often results in prescription of an excess number of opioid pills, thereby increasing the risk of misuse, abuse, and addiction. Of over half a million dental patient visits between 2011 and 2015, 29% of prescribed opioids exceeded the recommended morphine equivalent for appropriate management of acute pain and over half exceeded the recommended days of supply.

The study by Anna Miroshnychenko from McMaster University Faculty of Health Sciences and colleagues involved systematic review (SR) and network meta-analysis (NMA) to assess the comparative effectiveness of ten different pharmacological interventions for the management of pain subsequent to simple and surgical tooth extraction, and pain associated with pulpitis or its complications.

[Read the full press release.](#)

NEWS

AADOCR Fellows Program Deadline Extended

The deadline for [AADOCR Fellows Program](#) nominations has been extended to **Monday, January 16th**. The program recognizes leaders of AADOCR and key individuals who have served AADOCR in various ways throughout their careers. Individuals who are accepted as AADOCR Fellows will receive the following benefits upon induction:

- Recognition at AADOCR Annual Meeting Opening Ceremonies.
- Recognition in Science Advocate
- An AADOCR Fellows Program lapel pin.
- The opportunities to network with other Fellows at the Fellows lounge at the AADOCR Annual Meeting.

The AADOCR Fellows Program is open to active AADOCR members only. To learn more, visit: <https://www.iadr.org/about/aadocr-fellows-program>.



Strides in Science: Leticia Chavez de Souza, DDS, MS, PhD

"I first learned about AADOCR while I was earning my Master's degree in Brazil. When I moved to the United States in 2017, I decided to join the AADOCR to network with other researchers and learn from experts in my field. My first meeting was in 2018, in Fort Lauderdale, Florida, which was an amazing experience that exceeded my expectations."

Read the full interview.

Don't Miss These January AADOCR & IADR Awards Deadlines

Through numerous sponsorships and donations, IADR and AADOCR funds and recognizes several award, fellowship, and grant recipients. For additional information or inquiries, please [email](#) the Awards, Fellowships & Grants Coordinator.

AADOCR Student Research Fellowships – Deadline January 30, 2023

IADR Innovation in Oral Care Award – January 30, 2023

IADR Osteology Foundation New Investigator Award in Oral Tissue Regeneration – January 30, 2023

IADR Smile Train Cleft Research Award – January 30, 2023

IADR STAR Network Academy Fellowship – January 24, 2023

MIND the Future Mentee Becomes First Dentist Ever Selected as White House Fellow

AADOCR MIND the Future Mentee Jacqueline Burgette has been selected as one of 15 individuals to serve as a White House Fellow. She graduated in 2010 from the Harvard School of Dental Medicine and earned a doctorate in health policy and management from the University of North Carolina at Chapel Hill Adams School of Dentistry in 2016. She is a diplomate with the American Board of Pediatric Dentistry and an Assistant Professor at the University of Pittsburgh School of Dental Medicine.

White House Fellows are chosen from a rigorous selection process and bring experience from across the country and from a broad cross-section of professions, including from the private sector, local government, academia, the non-profit sector, medicine, law, and the armed forces. Burgette applied to become a White House Fellow with the primary aim of serving her country and furthering her interests in policymaking. She is the first dentist to ever selected into the program.

"I have been called to public service since childhood, volunteering in state government elections and serving as a page in the Washington State House of Representatives," Burgette said. "Since then, I have been involved in policymaking at every stage of my graduate education, including advocating during dental school for insurance coverage for children with cleft lip and palate, as well as spearheading involvement in national advocacy efforts as a pediatric dentistry resident."

[Read the full article.](#)

Access Exclusive Content on the IADR Webinar & Continuing Education Library

Log in to the **My IADR Portal** to access the platform, view content, and earn CE credits! Browse upcoming live webinars in the **Events** tab and view available recorded sessions and courses for upcoming webinars in the **Courses** tab.

Featured Content:

- Robotics & Artificial Intelligence: Targeting Oral Health Care in Africa in the Digital Age
- Developing Online Learning to Advance Dental Education
- Bioactive Dental Materials - Developing, Promising, Confusing



Submit a Webinar Proposal!

AADOCR is currently accepting proposals for webinar ideas for 2023. Webinar proposals are subject to review and approval by the appropriate IADR committee. Webinar content should be organized around a cutting-edge topic and planned to be no more than 60 minutes (including a Q&A/discussion period). Any requests for additional time outside of the standard allotment of 60 minutes must be made at the time of submission for the committee to evaluate.

For more information and to submit your proposal, visit: <https://www.iadr.org/form/webinar-series-proposal-form>.

Show Your Support with AADOCR Gear

AADOCR represents you—the multidisciplinary scientists who work every day to advance dental, oral, and craniofacial research. Show your support with style!



In Memoriam

Paul Robertson

Eighty-first President of IADR, 2004-05

Twenty-seventh President of the AADOCR, 1998-99

We are saddened by the loss of Paul B. Robertson, who passed away on December 24, 2022 at his home on Camano Island, WA. Paul was born to parents Edward and Ruth in Montclair, NJ. He received his B.A. and D.D.S. from the University of Texas and completed his residency in Periodontics at the University of Alabama.

A tribute to Dr. Robertson will be published in an upcoming issue of *Journal of Dental Research*.

Read his obituary in the [Seattle Times](#).

FUNDING

Latest NIH & NIDCR Funding Opportunities and Notices

The NIH and NIDCR provide many funding opportunities for scientists interested in dental, oral, and craniofacial research. Get the [latest NIDCR news](#) online. To view a full list of NIH funding announcements, visit: grants.nih.gov/funding/index.htm.

Funding Opportunities

Small Research Grants for Analyses of Gabriella Miller Kids First Pediatric Research Data (R03 Clinical Trial Not Allowed)

Release date: December 23, 2022

Small Grants to Enhance the Use of the All of Us Research Program's Data (R03 Clinical Trial Not Allowed)

Release date: December 23, 2022

Enhancing the Use of the All of Us Research Program's Data (R21 Clinical Trial Not Allowed)

Release date: December 23, 2022

HEAL Initiative Advanced Postdoctoral-to-Independent Career Transition Award in PAIN and SUD Research (K99/R00 Independent Clinical Triaxl Not Allowed)

Release date: December 15, 2022

HEAL Initiative Advanced Postdoctoral-to-Independent Career Transition Award in PAIN and SUD Research (Independent Basic Experimental Studies with Humans Required)

HEAL Initiative Advanced Postdoctoral-to-Independent Career Transition Award in PAIN and SUD Research to Promote Diversity (K99/R00 Independent Basic Experimental Studies with Humans Required)

Release date: December 15, 2022

Notices of Special Interest

Notice of Special Interest (NOSI): Research Supplements to Promote Data Science Workforce Diversity to Reveal Scientific Insights of COVID-19 Testing Technologies (Admin Supp Clinical Trial Not Allowed)

Release date: December 19, 2022

Notice of Special Interest (NOSI): Administrative Supplement for Continuity of Biomedical and Behavioral Research Among First-Time Recipients of NIH Research Project Grant Awards

Release date: December 1, 2022

Notice of Special Interest: Administrative Supplements to Promote Research Continuity and Retention of NIH Mentored Career Development (K) Award Recipients and Scholars

Release date: December 1, 2022

Featured Funding Opportunities

NIDCR Director's Postdoctoral Fellowship to Enhance Diversity in Dental, Oral and Craniofacial Research

Applications reviewed on a rolling basis.

Rapid Funding for COVID-19 Research

Clinical to basic research studies, many are conducted by the National Dental Practice-Based Research Network (PBRN).

New Opportunities for Advancing Pain Science

Recognizing the urgent need to improve the management of pain, the Fiscal Year 2022 budget proposals from the President, House, and Senate each provide increased funding for pain research to several NIH Institutes and Centers, including the NIDCR.

NIDCR Institutional K12 NIDCR Dental Specialty and Ph.D. Programs

The NIDCR Dental Specialty and Ph.D. Program (DSPP) supports institutional research career development (K12) programs that propose to develop outstanding clinician scientists (K12 "Scholars") through an integrated program of advanced clinical training in a recognized dental specialty. Three universities currently offer the NIDCR Dental Specialty and Ph.D. Program:

- University of California, Los Angeles Dental Specialty and Ph.D. Program (UCLA DSPP)
- University of Michigan K12 DSPP Accelerating Interventions for Craniofacial Diseases and Disorders via DSPP
- State University of New York at Buffalo K12 DSPP, Buffalo Oral-Research and Specialty Training Program (BORST)

FDA Funding Opportunities

View the current [FDA Center for Tobacco Products funding opportunities](#).

NIH National Institute on Aging Funding Opportunities

Visit the [NIA's Grants and Funding web portal](#) and view the current [NIA funding opportunities](#).

DONATE



[Make A](#)

Support AADOOCR When You Shop Online

Enroll in the smile.amazon.com program and select AADOOCR as your charity to donate a small percent of each purchase. There's no extra cost to you and AADOOCR benefits each time you shop at Amazon — help move research into action!


amazonsmile

Support American Association for
Dental, Oral, and Craniofacial
Research (AADOOCR)

Shop at smile.amazon.com and we'll donate to your favorite
charitable organization, at **no cost to you**.

[Start shopping](#) [Pick a different charity](#)

Amazon donates 0.5% of the price of eligible purchases.



The Science Advocate is a monthly e-newsletter for AADOOCR members. If you have items you would like to include, please forward them to scienceadvocate@aadocr.org by February 1, 2023 for the next issue.



1619 Duke Street
Alexandria, VA 22314-3406 USA
Phone +1.703.548.0066
Fax +1.703.548.1883

FOLLOW US



© American Association for Dental, Oral, and Craniofacial Research. All Rights Reserved

To unsubscribe from future emails, [click here](#).