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Research uncovers insights to help dental practices transform.



Together, we're improving the oral health of all.

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Science Advocate



DRIVING DENTAL, ORAL, AND CRANIOFACIAL RESEARCH

March 2023

Events | Advocacy | Publications | News
Funding Opportunities | Donate

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

My IADR Portal

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- National Institute of Dental and Craniofacial Research Celebrates 75th Anniversary
- Support New Investigators by Donating to the AADOCR New Investigator Research Development Fund

IMPORTANT DATES

March 13th

2023 AADOCR/CADR Annual Meeting Begins!

March 17th

Scientific Strides of the NIDCR: 75 Years and Beyond

March 27st

IADR General Session Late Breaking Abstract Deadline

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 &](#)

The Countdown Has Begun!

We're less than a week away from the start of the 2023 AADOCR/CADR Annual Meeting. It's not too late to **register!** In fact, you can register on-site simply by showing up and visiting the registration desk, where AADOCR staff will be waiting to help you.

Download the App



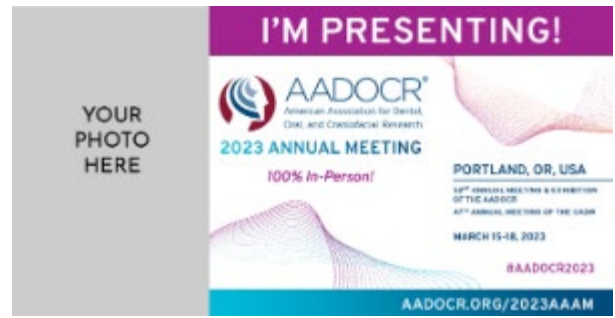
Download the 2023 AADOCR/CADR Annual Meeting App today! Access the events schedule, read abstracts, find exhibitors, view convention center floor plans, find session locations, network with other attendees, claim continuing education credits, and more all from within the app.

You can also visit aadocr.org/23AAAMAPP on your phone or desktop and select "online planner" to view the online program.



Log in using your My IADR credentials to create your personal schedule. Events added to your schedule from the desktop/laptop version will sync into your mobile app to ensure you don't miss a moment!

AADOCR 2023 Promotional Toolkit



Use these [toolkit resources](#) and the hashtag [#AADOCR2023](#) to share your experience, join the conversation, and get 2023 AADOCR/CADR Annual Meeting & Exhibition updates!

COVID-19 Policy

All meeting delegates and their accompanying guests **MUST** provide proof of COVID-19 vaccination in order to attend the 2023 AADOCR/CADR Annual Meeting. If you did not upload digital proof on the [Safe Expo web page](#) before the March 7 deadline, you will need to bring your proof of vaccine with you to the event along with a photo ID.

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

Don't Miss Our DLS Speakers!

Distinguished Lecture Series Speakers

Wednesday, March 15
3:30 p.m. – 4:30 p.m.



Julie Posselt

Associate Dean, Graduate School
Associate Professor of Education
University of Southern California

*Equity in Science: Representation,
Culture, and the Dynamics of Change*

This lecture is sponsored by an
unrestricted education grant by:



Thursday, March 16
9:45 a.m. – 10:45 a.m.



Shoukhrat Mitalipov

Professor and Director, Center for
Embryonic Cell and Gene Therapy,
Oregon Health & Science University

*Gene and Cell Therapy in
Reproductive Medicine*

Friday, March 17
9:45 a.m. – 10:45 a.m.



Brian J. Druker

Director, OHSU Knight Cancer
Institute

*Imatinib as a Paradigm of Targeted
Cancer Therapies*

Portland Travel

Attendees who have reserved 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.

Special Session – Diversity Matters



AADOOCR
American Association for Dental,
Oral, and Craniofacial Research



CADR|ACRD
Canadian Association for Dental Research
Association Canadienne de Recherche Dentaire

2023 ANNUAL MEETING • PORTLAND, OR, USA

52nd ANNUAL MEETING & EXHIBITION OF THE AADOOCR
47th ANNUAL MEETING OF THE CADR



DIVERSITY MATTERS:

ADVANCING DENTAL, ORAL, AND CRANIOFACIAL RESEARCH LEADERS

2023 AADOOCR/CADR Annual Meeting & Exhibition
Oregon Convention Center, Portland, OR | March 15, 2023 | 1:30 p.m. – 3 p.m. PST

Interested in dental research and/or dentistry?

Are you a student from an underrepresented group? Wonder what it's like to do research, or are you currently doing research while in dental school?

Join us at the AADOOCR Annual Meeting to hear professors discuss their experiences as researchers in the dental health space, their career trajectories, and what it means to be a researcher from a minority group within the current research and social climate.

Discuss requirements to be accepted to dental schools with a research focus while networking with leading dental, oral, and craniofacial researchers and mentors.



Registration is free, but required to attend. Register by March 13!

Ticketed Sessions Still Available

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

- AADOCR/CADR/NIDCR Mentoring and Networking Lunch
- AADOCR Faculty Development Workshop
- Dental Materials Group Reception
- Focused Learning Session #3: Utilization & Predictability of Implant Retained Cantilever Prostheses
- Specifying Research Questions and Objectives for Dental Practice-Based Research.

Add to Your Calendar – AADOCR Meeting Within a Meeting



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#AADOCR2023

2023 ANNUAL MEETING

AADOCR Meeting Within a Meeting: Aging and Oral Health Research

Day 1	Day 2	Day 3
Wednesday, March 15 8 a.m. - 9:30 a.m. PT	Thursday, March 16 8 a.m. - 9:30 a.m. PT	Friday, March 17 8 a.m. - 9:30 a.m. PT
<i>Setting the Geroscience Scene: Biologic Mechanisms of Aging and Oral Health Significance</i>	<i>Behavioral and Social Aspects of Aging and Oral Health Significance</i>	<i>Research & Training Needed to Improve Delivery of Care for Older Adults</i>
Keynote Speaker: Matt Kaerberlein , University of Washington, Seattle	Keynote Speaker: Carla Perissinotto , University of California, San Francisco	Speakers: Elisa Ghezzi , University of Michigan, Ann Arbor Lyubov Slashcheva , Appletree Dental, Rochester, MN Natalia Chalmers , Centers for Medicare and Medicaid Services, HHS, Washington, DC Rena D'Souza , NIDCR, Rockville, MD
Speakers: Keith Kirkwood , University at Buffalo, NY Mark Ryder , University of California, San Francisco	Speakers: Bei Wu , New York University, NY Riva Touger-Decker , Rutgers University, Newark, NJ	

Supported by: **HALÉON**

For more information, visit: <https://www.aadocr.org/2023aaam/featuredpresentations>.

NIDCR IS Turning 75!

Starting this month and continuing into 2024, NIDCR will host a series of activities to commemorate its scientific achievements and articulate a vision for the future. Details about all related events will be posted on the [NIDCR 75th Anniversary webpage](#). Check back regularly for updates!

Note that some activities will be virtual, and others will be held on the NIH campus in Bethesda, Maryland. We welcome you to participate in any or all the activities and encourage you to spread the word through your networks. Below are a few of the activities.



NIDCR’s Scientific Strides: March 17, 2023

Our anniversary activities begin on March 17 with a symposium at the 2023 AADOCR/CADR annual meeting in Portland, Oregon. At this symposium, past and present NIDCR leaders will recount historical accomplishments and chart a path for NIDCR’s future. A video recording of the event will be available online after the meeting. For more details, including the schedule, speakers, and a link to the recording when it’s available, visit [Scientific Strides of the NIDCR: 75 Years and Beyond](#).

Scientific Strides of the NIDCR: 75 Years and Beyond

AADOCR/CADR Annual Meeting: Friday, March 17, 2023 | 2 - 4 p.m. PDT (UTC-07:00)

Former NIDCR Directors



Harold Slavkin



Martha Somerman



Lawrence Tabak

Current NIDCR Director



Rena D'Souza

Moderators



Makyba Charles-Ayinde



Pam Robey

NIDCR Intramural Investigators



John Chiorini



Ashok Kulkarni



Janice Lee



Niki Moutsopoulos



Marian Young



Pam Robey



More Anniversary Events: June 2023 – May 2024

In the coming months, we will host additional events, including a symposium to celebrate 25 years of research on fibrous dysplasia/McCune-Albright syndrome and a virtual trainee symposium and poster session. [Visit our 75th Anniversary webpage](#) for a full listing of events, monthly vignettes that showcase NIDCR contributions to scientific areas within our mission, and more.

Visit the NIDCR website to [sign up for NIDCR News](#).



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

Submit a Late Breaking Abstract!

IADR is now open for late breaking abstracts submissions for presentation at the [2023 IADR/LAR General Session & Exhibition with WCPD!](#)

You can now submit your late breaking abstract for presentation consideration as part of the IADR/LAR General Session scientific program on June 21-24, 2023. All accepted late breaking abstracts will be scheduled as Interactive Talk presentations.

Submit your abstract to be considered for presentation by following the instructions outlined in the [Call for Abstracts](#). Late breaking abstracts must be received by **March 27, 2023**.

Important Dates:

- Late Breaking Abstract Submission Deadline: **March 27, 11:59 p.m. PDT**
- Late Breaking Abstract Notifications Emailed: **April 4**
- Presenter Pre-registration Deadline: **April 19**

For questions about submitting an abstract, email meetings@iadr.org. For more information, visit: <https://www.iadr.org/2023iags>.

[SUBMIT ABSTRACT](#) | [FAQs](#) | [REGISTER NOW](#)



ASK ME ANYTHING (AMA)



TOPIC: Geriatric Oral Health Research

DATE: **April 6, 2023** at 1 p.m. ET (UTC-5)

WHERE: IADR Community Discussion Thread

EXPERT: Bei Wu

Vice Dean for Research

Rory Meyers College of Nursing

New York University, USA

Have questions? Ask them by emailing communityadmin@iadr.org by February 26, 2023.

Short-Term Courses at the Johns Hopkins Global Health Systems Summer Institute

The Department of International Health at the Johns Hopkins Bloomberg School of Public Health is hosting a **Global Health Systems Summer Institute**. The Institute is a great opportunity for early- to mid-career public health professionals to expand their skill sets and improve job performance.

Choose from 23 short-term global courses from June 5 – 30, 2023. Most courses are offered online. We have a reduced rate for those taking the courses for non-credit. The reduced price is \$200 per credit with most courses offering two or three credits.

Topics include global health technology and innovation, health economics, primary health care, global health entrepreneurship, health systems strengthening, the private sector and global health, health systems management, health policy, health financing, and more.

View the complete schedule and course descriptions.

Information on tuition and how to register can be found [here](#).

ADVOCACY

2023 AADOCR/ADEA/FNIDCR Advocacy Day

On March 29-30, the AADOCR is joining forces with the Friends of the National Institute of Dental and Craniofacial Research (FNIDCR) and the American Dental Education Association (ADEA) for the 2023 Advocacy Day on Capitol Hill. Together we will raise the visibility of oral health, champion NIDCR-funded research, and promote investment in dental education and training programs.

Registration for the event has closed but you can follow the event on our [website](#) and on [Twitter](#) using the hashtag #FundOralHealth.

World Health Day

AADOCR contributed to a Congressional Proclamation authored by Sen. Ben Cardin (D-MD) recognizing [World Oral Health Day](#) on March 20. The resolution, endorsed by AADOCR, calls for the U.S. to prioritize the prevention and control of oral diseases and address disparities in oral health outcomes. AADOCR worked with the Senator's staff to add language that recognizes the important role research plays in advancing oral health, risk factors that impact oral disease, and recent statements by global institutions affirming the connection between oral health and overall health.

PUBLICATIONS

Journal of Dental Research

JDR Clinical & Translational Research



→ Latest Issue

→ Submit a paper



→ Latest Issue

→ Submit a paper

NEWS

Apply to the AADOCR MIND the Future Program!

AADOCR's Mentoring an Inclusive Network for a Diverse Workforce of the Future (MIND the Future) Program is designed to build a vibrant and inclusive community of investigators whose participation is vital to advancing dental, oral, and craniofacial research and improving the oral health of our nation.

The primary goal of this NIDCR-funded program is to establish a mentoring network that will support the professional development of a diverse pool of early career investigators, including those from groups identified as underrepresented in the biomedical, behavioral, clinical, and social sciences (see [Notice of NIH's Interest in Diversity](#)).



Each year AADOCR selects a cohort of ten mentees for the program, each of whom commits to at least one full year of mentoring education and activities.

To learn more about the program, visit: <https://www.aadocr.org/awards/mind-the-future>

The deadline for applications is **May 5, 2023**.



AADOCR Strides in Science

Kelton Stewart, D.D.S.

“To attend lectures and symposia led by the individuals responsible for advancing various aspects of the oral health profession is an exciting and insightful opportunity. These same experiences have helped to push and embolden me to continue my own clinical and scientific explorations throughout my professional career.”

Read the full interview.

New Study Continues to Link Gum Disease to Earlier Mortality Rates

Brenda Heaton, Associate Professor of Health Policy & Health Services Research, her Epidemiology PhD student Julia Bond, and their colleagues have published [a new study](#) confirming that men with periodontal disease were at greater risk of dying earlier. Their findings draw on an additional 25 years of data and uses more sophisticated analytic methods.

Heaton and Bond drew on data from the VA Dental Longitudinal Study, a cohort of men first formed in 1968 who received medical and oral exams approximately every three years. Participants in that study received dental x-rays at each visit that observed and measured inflammation-related bone loss around the teeth. Beginning in the late 1980s, more detailed clinical measures of the current periodontal inflammation, including periodontal pocket depth and clinical attachment loss, were obtained. The severity of the condition can change over time with periodontal disease, leading to an ever-changing mortality expectancy.

[Read more.](#)

Request for Applications - American Association of Endodontists

An upcoming DELPHI survey aims to identify a Core Outcomes Set (COS) in Nonsurgical Endodontic Treatment, Retreatment, Apexification, Vital Pulp Therapy, Regenerative Endodontic Therapy and Surgical Endodontics.

- Submission Deadline: April 1, 2023
- Earliest Award Date: July 1, 2023

PROJECT OVERVIEW

The American Association of Endodontists and Foundation for Endodontics seek applications that will investigate which outcomes of endodontic management of pulpal and associated periapical diseases should be included in future studies. The intent of these applications will be to use previously published scoping reviews to generate core outcome sets for endodontic treatment. The intent for this process is to follow the iterative interactive communication process with all stakeholders, commonly referred to as the Delphi approach. To begin the application process, download the [Request for Applications](#).

Nominate Your Future IADR/AADOCR Leaders

IADR and AADOCR are seeking nominations for several different positions of volunteer leadership. Click on the links below to view the details on who is eligible, how to submit a nomination, and deadlines.

- AADOCR Vice President, AADOCR Representative to the AADOCR/IADR Publications Committee, Treasurer
<https://www.aadocr.org/AADOCR-Nominations>
 - AADOCR Section Officers
<https://www.aadocr.org/AADOCR-Section-Nomination>
 - AADOCR Committees
<https://www.aadocr.org/AADOCRCommittees>
 - IADR Vice President
<https://www.iadr.org/IADR-Nominations>
 - IADR Committees
<https://www.iadr.org/IADRCommittees>
 - Scientific Groups/Networks
<https://www.iadr.org/Group-Network-Nomination>
-

The HDRI Application Period is Now Open

Apply Now

Health Disparities Research Institute

August 7–11, 2023

Applications Accepted
February 6 - March 13, 2023

The National Institute on Minority Health and Health Disparities (NIMHD) will host the Health Disparities Research Institute (HDRI) from August 7- 11, 2023.

HDRI is a unique weeklong program that supports the research career development of promising early-career minority health and health disparities research scientists. The application period is open now and will close at 5 p.m. ET on Monday, March 13. All applications must be submitted via the HDRI [online application system](#). Visit the [HDRI webpage](#) to learn more about the program, eligibility requirements, selection criteria, and how to apply.

NHSC Loan Repayment Application Opens Soon

Health care professionals, your work matters. Become part of the solution to increase access to health care in your community, while simultaneously qualifying for \$50,000- \$100,000 in tax-free educational loan repayment.

Join a community of over 20,000 NHSC members providing culturally competent care to 21 million medically underserved people across the country.

Learn which loan repayment program will meet your needs and those of the community you serve best by using our [program comparison tool](#).

Learn more by visiting the [National Health Service Corp Website](#).



Have You Visited the IADR Webinar & CE On Demand Library?

Featured Content:

- Biological vs. Psychosocial Trait for The Risk Determinants of Early-carries
- Treatment and Prevention of Peri-implantitis: Evidence and Practice
- Robotics & Artificial Intelligence: Targeting Oral Health Care in Africa in the Digital Age



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!



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

[Planning for the TMD Collaborative for Improving Patient-Centered Translational Research \(TMD IMPACT\) \(R34 Clinical Trial Not Allowed\)](#)

Release date: January 11, 2023

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

Support New Investigators!

Donate to the [AADOCR New Investigator Research Development Fund](#)

Once endowed, this award will recognize original research by new investigators and will stimulate basic research in all dental, oral, and craniofacial disciplines. One award per year will be presented in the amount of at least \$10,000. This must be put towards the candidate's research, the establishment of research infrastructure, the completion of a research project, or preparing research for publication.

AADOCR has reached **27%** of its goal to fully fund this endowment and to begin awarding new investigators.



AADOCR MOVES
RESEARCH
INTO
ACTION!

Invest Now! aadocr.org/giving

 **AADOCR**
American Association for Dental,
Oral, and Craniofacial Research

Make A

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



1619 Duke Street
Alexandria, VA 22314-3406 USA

FOLLOW US



Phone +1.703.548.0066

Fax +1.703.548.1883

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