ABOUT AADOCR

The American Association for Dental, Oral, and Craniofacial Research (AADOCR) is the leading professional community for multidisciplinary scientists who advance dental, oral, and craniofacial research. The AADOCR connects the scientific community of professionals who champion research that contributes to overall health and well-being.

AADOCR Mission
Drive dental, oral, and craniofacial research to advance health and well-being.

AADOCR Vision
Oral health through discovery and dissemination.
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MESSAGE FROM THE PRESIDENT

It has been truly an honor to serve as President of the American Association for Dental, Oral, and Craniofacial Research (AADOCR), formerly the American Association for Dental Research (AADR), working to drive our dental, oral, and craniofacial research to advance health and well-being.

For the safety of our members, attendees, and staff amidst the global COVID-19 pandemic, the 50th Meeting of the AADR, held in conjunction with the 99th General Session of the IADR and the 45th Meeting of the CADR, was a virtual meeting. While we could not celebrate in person, the 100% virtual format provided scientists and researchers, regardless of location, with the opportunity to present, discuss, and critique their investigations, to view high-quality presentations, and to interact with colleagues online.

Following the Annual Meeting, we announced the expanded AADOCR name, which better engages and represents the multidisciplinary scientists who advance dental, oral, and craniofacial research. The expanded name is an important component of the Science First initiative and presents the Association as a professional resource, and home, for all scientists championing dental, oral, and craniofacial research. This new, more inclusive approach welcomes every researcher working in a dental or health sciences school, as well as in research institutions, to be a part of our vibrant membership.

AADOCR, along with the IADR, announced that the Journal of Dental Research (JDR) 2-year Journal Impact Factor™ is over 6 for the first time at 6.116, ranking #5 of 91 journals in the “Dentistry, Oral Surgery & Medicine” category, and the JDR 5-year Journal Impact Factor™ is over 7 for the first time at 7.199 score, ranking #3 of 91 journals. The JDR also ranks #1 of 91 journals in total citations and Eigenfactor, #2 in the new Journal Citation Index and #3 in Article Influence Score. The 2021 JDR special issue was “Interface Between Materials and Oral Biology” which features research reports and critical reviews that highlight the complex interactions occurring between biomaterials and fluids, living cells, and tissues. The JDR Clinical & Translational Research (JDR CTR) published four issues in 2021, including important COVID-19 research.

Looking ahead, the 51st Annual Meeting & Exhibition of the AADOCR, held in conjunction with the 46th Annual Meeting of the CADR, will be a hybrid event held in Atlanta, GA, on March, 21-26, 2022! The hybrid structure offers both virtual components and in-person events and will allow researchers to get together to learn and network.

Thank you for the privilege to serve as your President. I encourage you to stay involved in the AADOCR as the Association grows and continues to connect the scientific community and to advance dental, oral, and craniofacial research.

Sincerely,

Jacques Nör
AADOCR President
MESSAGE FROM THE CHIEF EXECUTIVE OFFICER

Each year, the AADOCR strives to drive dental, oral, and craniofacial research to advance health and well-being. Under the leadership of President Jacques Nör, an outstanding Board of Directors, and a dedicated staff, AADOCR was able to provide members valuable benefits and services, while advancing the AADOCR vision of oral health through discovery and dissemination.

At the conclusion of the 50th AADR Annual Meeting, we announced the expanded AADOCR name. Based on stakeholder research, the name expansion reflects our commitment to building a vibrant, inclusive community that represents not only dental researchers, but all professionals who work to advance dental, oral, and craniofacial research.

As part of this process, the Board of Directors created a Science First Task Force of members and stakeholders to evaluate our current programs and brainstorm on new offerings that would help put science first and attract a wide array of dental, oral, and craniofacial researchers to our vibrant and robust membership.

Based on the work of the Science First Task Force we will be implementing a “meeting within a meeting” at the Annual Meeting to help attract diverse attendees. This includes special themed content at the Annual Meeting on broader topics in dental, oral, and craniofacial research. The AADOCR will host webinars by thought-leaders throughout the year to engage with members. And we’ve created an Ambassadors Program to help local leadership connect with dental, oral, and craniofacial researchers and encourage them to join AADOCR.

In February 2021, AADOCR was awarded Year 2 funding for the AADOCR Mentoring an Inclusive Network for a Diverse Workforce of the Future (AADOCR MIND the Future) under Grant Award 5UE5DE029439. The goal of AADOCR MIND the Future is to establish a mentoring network that will enable a diverse pool of early career investigators, including those from groups identified as underrepresented, to develop professional career skills, encourage professional career advancement, enhance the transition from one career stage to the next, and to develop a high quality independently funded research program. The educational program began in September 2021 and will continue through September 2022 for the current class of mentees.

The AADOCR continues to provide education for its members on the IADR Webinar Connect platform. AADOCR held two Focused Symposia, providing COVID-19 presentations to keep our members abreast of the latest research, and a webinar on “NTP NASEM Review: What It Means and What’s Next for Fluoride Science” which discussed the outcome of the NASEM review, its implications for fluoride research, and identified potential opportunities for future research or a research agenda.

In October, AADOCR announced the launch of our redesigned website and new member portal—the My IADR Portal! The My IADR Portal includes access to the AADOCR Community, publications, events, submission sites, and more, and easily connects AADOCR members to their many benefits.

We are also excited to announce the new IADR Webinar and Continuing Education Library. This new joint platform will provide opportunities for members to participate in live webinars, view recorded webinars, and claim continuing education credit. In addition to webinars, the continuing education library houses recordings of cutting-edge presentations from IADR and AADOCR meetings.

This is a pivotal and exciting time in our organization’s history that offers significant opportunities for growth and engagement with current and future members. I am grateful for the achievements AADOCR and its members gained this year and I express my continued gratitude to President Jacques Nör and the entire Board of Directors who work tirelessly to support the Association’s mission.

Sincerely,

Christopher H. Fox, DMD, DMSc
AADOCR Chief Executive Officer
2021 HIGHLIGHTS

New AADOCR Website, Membership Portal, and Membership Database!

In October, the AADOCR announced the launch of our redesigned website and new member portal—the My IADR Portal! The My IADR Portal includes access to the IADR Community, AADOCR Community, publications, events, submission sites, and more. The new look and membership database will easily connect IADR/AADOCR members to their many benefits. The new system requires all members to activate their account and create a new account password.

Journal of Dental Research

Impact Factor

2021 Journal Citation Reports™ results for the JDR:
- 2-year Journal Impact Factor™: 6.116, ranking #5 of 91 journals
- 5-year Journal Impact Factor™: 7.199, ranking #3 of 91 journals
- Eigenfactor: 0.01683, ranking #1 of 91 journals
- Total citations: 26,197, ranking #1 of 91 journals
- Journal Citation Indicator: 2.39, ranking #2 of 91 journals
- Article Influence Score: 1.726, ranking #3 of 91 journals

JDR Special Issue: Interface Between Materials and Oral Biology

The JDR special issue “Interface Between Materials and Oral Biology” features research reports and critical reviews that highlight the complex interactions occurring between biomaterials and fluids, living cells, and tissues. The Editors of this special issue are Jack L. Ferracane and Luiz E. Bertassoni of the Oregon Health & Science University, Portland, OR, USA.

JDR Article Wins SAGE Publishing 10-Year Impact Award

The JDR article “Factors Affecting Wound Healing,” by Shujuan Guo and Luisa A. DiPietro, received a 10-Year Impact Award. This article had the second most citations in all SAGE journals from 2010–20.
Expanded Name: American Association for Dental, Oral, and Craniofacial Research (AADOCR)

On July 26, 2021, AADR introduced an expanded name to the American Association for Dental, Oral, and Craniofacial Research (AADOCR). The expanded name—which is based on stakeholder research—reflects our commitment to building a vibrant, inclusive community that represents all professionals who work to advance dental, oral, and craniofacial research.

The name expansion also reflects our commitment to connecting our scientific community while elevating the level of science, while allowing us to:

- Include and be more collaborative with “frontier” investigators.
- Better tailor and communicate our programming and member benefits.
- Leverage AADOCR Sections and IADR Scientific Groups/Networks to increase our scientific contributions.
- Be proactive in initiating collaborative responses to NIH/NIDCR PAs and RFPs.

This is a pivotal and exciting time in our organization’s history that offers significant opportunities for growth and engagement with current and future members.

---

2021 AADOCR FELLOWS

Ana Bedran-Russo  
Marquette University, Milwaukee, WI

Clifton Carey  
University of Colorado, Denver

Lois Cohen  
National Institute of Dental and Craniofacial Research, Bethesda, MD

Pamela Den Besten  
University of California, San Francisco

Kimon Divaris  
University of North Carolina at Chapel Hill

Carla Evans  
Boston University, MA

Eric Everett  
University of North Carolina at Chapel Hill

Jian Feng  
Texas A&M College of Dentistry

Hansel Fletcher  
Loma Linda University, CA

Sylvia Frazier-Bowers  
University of North Carolina at Chapel Hill

Anne George  
University of Illinois at Chicago

Sudarat Kiat-Amnuay  
University of Texas at Houston

Jessica Lee  
University of North Carolina at Chapel Hill

Ariadne Letra,  
University of Texas Health Science Center at Houston

Carmem Pfeifer  
Oregon Health & Science University, Portland

Luciana Shaddox  
University of Kentucky, Lexington

Dimitris Tatakis  
Ohio State University, Columbus

Flavia Teles  
University of Pennsylvania, Philadelphia

Jennifer Webster-Cyriaque  
National Institute of Dental and Craniofacial Research

Charles Widmer  
University of Florida, Gainesville
AADOCR MIND THE FUTURE

AADOCR Mentoring an Inclusive Network for a Diverse Research Workforce of the Future (AADOCR MIND the Future)

In February 2021, AADOCR was awarded Year 2 funding for the AADOCR Mentoring an Inclusive Network for a Diverse Research Workforce of the Future (AADOCR MIND the Future) under Grant Award 5UE5DE029439. The educational program began in September 2021 and will continue through September 2022 for the current class of mentees.

MIND the Future will 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 a diverse pool of early career investigators, including individuals from diverse backgrounds, in developing independent research careers dedicated to improving dental, oral, and craniofacial health.

Principal Investigators for the grant are: David Drake, Professor of Microbiology, University of Iowa and the Iowa Institute for Oral Health Research; Christopher H. Fox, CEO, American Association for Dental Oral, and Craniofacial Research, and Effie Ioannidou, Director, University of Connecticut Dental Clinical Research Center.

“AADOCR offers a number of resources to connect the community and to build an inclusive and collaborative network. Mentorship programs such as the AADOCR MIND the Future and volunteer opportunities are excellent springboards for creating, nurturing, and sustaining long-term professional relationships, which are vital for the academic success.”

– Ana Paula P. Fugolin, 2021-22 Mentee

AADOCR MIND the Future 2021-22 Class of Mentees and Mentors

Hope Amm
University of Alabama at Birmingham
Mentor: Nisha D’Silva, University of Michigan, Ann Arbor, MI

Erin Bumann
University of Missouri at Kansas City
Mentor: Azeez Butali, University of Iowa, Iowa City

Jacqueline Burgette
University of Pittsburgh, PA
Mentor: Raul Garcia, Boston University, MA

Bianca Dearing
Howard University, Washington, DC
Mentor: Francisco Ramos-Gomez, University of California, Los Angeles

Rubelisa Oliveira
University of Kentucky, Lexington
Mentor: Purnima Kumar, The Ohio State University, Columbus

Nosayaba Osazuwa-Peters
Duke University, Durham, NC
Mentor: Luisa Borrell, City University of New York, NY

Ana Paula Piovezan Fugolin
Oregon Health & Science University, Portland
Mentor: Grace De Souza, University of Toronto, Ontario, Canada

Guiqin Xie
Howard University, Washington, DC
Mentor: Yu Leo Lei, University of Michigan, Ann Arbor

Leticia Chaves de Souza
University of Texas Health Science Center at Houston
Mentor: Ariadne Letra, University of Texas Health Science Center at Houston

Aline Petrin
University of Iowa, Iowa City
Mentor: Alex Vieira, University of Pittsburgh, PA

Camila Zamperini
University of Illinois at Chicago
Mentor: Luciana Shaddox, University of Kentucky, Lexington
CONTRIBUTORS

3M

American Academy of Periodontology

Colgate-Palmolive Company

Dentsply Sirona

GlaxoSmithKline

Henry Schein

IADR Dental Materials Group

J. Morita

National Institute of Dental and Craniofacial Research

P&G Professional Oral Health, Crest + Oral-B
AADOCR PHILANTHROPIC UPDATE

As of December 31, 2021, AADOCR has received more than $1.27 million total in donations, pledges, and estate gifts since January 2014.

In recognition of AADOCR’s 50th Annual Meeting in 2021 and 50th anniversary in 2022, the #AADOCR50for50 campaign continues to March 22, 2022. Each AADOCR Section that has 5% or more of their membership donate to campaign will be recognized at the Opening Ceremonies of the 51st Annual Meeting of the AADOCR, March 23-26, 2022!

Legacy Society
The Legacy Society consists of individuals who have committed future assets, through estate and planned giving, to AADOCR, thereby ensuring support for future initiatives and growth of the Association. It was established in 2016 by Sharon K. Grayden and Stephen C. Bayne.

In June 2021, longtime member Dr. Sheila M. Riggs and Mr. Scott A. Riggs became the second members of the Legacy Society by generously committing an unrestricted estate gift to AADOCR.

Dr. Sheila Riggs, an Associate Professor and the Chair of the Department of Primary Dental Care at the University of Minnesota, School of Dentistry, Minneapolis, is recognized as an academic and policy leader with an established record in developing and implementing innovative results through a balanced portfolio of peer-reviewed research and hands-on community engagement. She has navigated a uniquely influential career as a dentist, epidemiologist, academic, corporate executive and policy advocate. Dr. Riggs currently serves as Secretary and Councilor of the AADOCR Minnesota Section.

While Mr. Scott A. Riggs is not in healthcare, he is inspired by the stories Sheila shares about breakthroughs in dental research. “I knew little about the creation of new healthcare knowledge before meeting Sheila,” said Mr. Riggs. “But my eyes have become open to how important it is to effectively improve our nation’s health.”

“AAOOCR has been the one constant ‘home’ in my career as a dentist dedicated to an evidence-based approach to improving disease rates and access to care,” said Dr. Riggs. “We are pleased to be able to give back to an organization that has had a profound effect on my personal career and on the dental, oral and craniofacial research community.”

Family & Philanthropy: Leaving a Legacy
AADOCR hosted an informational webinar Family & Philanthropy: Leaving a Legacy during National Estate Planning Awareness Week (NEPAW) on Thursday, October 21, 2021 with Fundraising Consultant Brooks Scudder of Trek Advancement.

“I donate to the AADOCR because I want to give back to an organization that has supported me throughout my career and that connects the scientific community of professionals who champion research that contributes to overall health and well-being.”

— AADOCR President, Jacques Nör
2021 Donors

AADOCR thanks the following individuals for their annual donation to AADOCR programs and initiatives. This list consists of contributions received during the period of January 1, 2021 through December 31, 2021.

**Innovation Society $1-$999**
Neamat Abubakr Hassan
Mary Achelmann-Reidy
Brad Amendt
Hope Amm
John Bartlett
Stephen Bayne
Allison Berrier
Sheri Brownstein
Erin Bumann
Joel Bumgardner
Clifton Carey
Marcela Carrihio
William Carroll
Benjamin Chaffee
Kyounga Cheon
Kyounga Cheon
Margarete Christian
Yong-Hee Chun
Lois Cohen
Maria Cuevas-Nunez
Joana Cunha-Cruz
Carlos Davila Peixoto
Matthew Doyle
Michael Durkin
Jeffrey Ebersole
Kathy Eklund
Eiba Eltay
Richard Finkelman
Allan Formicola
Brian Foster
in memory of Dr. William Butler
John Galob
Lawrence Gettleman
Jennifer Gibbs
Tanner Godfrey
John and Deborah Greenspan
Ryan Hackenberger
Christine Halket
Hatice Hasturk
Nan Hatch
Brenda Heaton
Sheri Herren
Arezoo Holdaway
Alice Horowitz
Giuseppe Intini
Effie Ioannidou
Eman Ismail
William Johnson
Margaret Jonah
Linda Kaste
Toshihisa Kawai
Martha Ann Keels
William King
Kenneth King
Karli Kingsley
Keith Kirkwood
Ophir Klein
Georgios Kotsakis
Michael Kowolik
Jens Kreth
Anh Le
Yu Lei
Patricia Lenton
Ariadne Letra
Bruno Lima
James Lipton
Isabel Lloyd
Lydia López-Del Valle
Grayson Marshall
Sally Marshall
Barbara McCracken
Marc McKee
Christy McKinney
Daniel McNeil
Patricia Miguez
Peter Milgrom
Mina Mina
Dustin Mueller
Dobrava Napierala
Fusun Ozer
Fotinos Panagakos
Nicola Partridge
Kazune Pax
Carmem Pfeifer
Deborah Polk
Alan Polson
Peter Polverini
David Reznik
Peggy Richardson
Sheila Riggs
Susan Rittling
Howard Roberts
Alexandra Rogers
Domenic Ruscio
John Rugh
Sylvia Santos
Craig Schaar
Harvey Shenkman
Victoria Stacy
Bjorn Steffen
Kathy Svoboda
Russell Taichman
Anne Tanner
Dimitris Tatakis
George Taylor
Gena Tribble
James Vogel
Julia Vysochanskaya
Mary Walker
Yong Wang
Blake Warner
Gary Wessman
John Williams
Christine Wu
Guoqin Xie
For Xie in honor of science and truth
Kenneth Yamada
Kenneth Yamada
Hai Yao
Pamela Yelick
Ning Yu

**Discovery Society $1,000 - $9,999**
AADOCR Southern California Section
Marcelo Araujo
Olga Baker
Dedicated to Eduardo Potella
Brian Clarkson
Rena and Richard D'Souza
In memory of Mrs. And Mrs. J.P. Desouza
David T.W. Wong
J. Timothy Wright (2015)

**William J. Gies Society Members $10,000**
Colgate-Palmolive Company (2015)
Rena and Richard D’Souza (2016, 2021)
Hermann Foundation Inc. (2015, 2016)
John Hicks (2018)
John Powers (2017)
Jane Weintraub and Chris Barker (2021)
David T.W. Wong (2017)
J. Timothy Wright (2015)

**William Bowen Sustaining Society**
Frequent, consistent donors over a five year period of a minimum donation of $100 for each year.
Matthew Joseph Doyle
Jack L. Ferracane
Christopher H. Fox
Dana Graves
Nan Hatch
Alice M. Horowitz
Linda Kaste
Kenneth King
Paul Krebsbach
Jacques Nör
Sheila Rigg
Jane Weintraub
David T.W. Wong

**AADOCR Legacy Society**
(established by Sharon K. Grayden and Stephen C. Bayne)
Sharon K. Grayden and Stephen C. Bayne
Sheila M. Riggs and Scott A. Riggs

AADOCR appreciates the generosity of its donors and wants to recognize everyone accordingly. If an error has inadvertently been made please call AADOCR at +1.703.548.0066.
In April 2021, the IADR, AADR, and CADR announced that the 99th General Session of the IADR, held in conjunction with the 50th Meeting of the AADR and the 45th Meeting of the CADR, would be a virtual meeting taking place on July 21-24, 2021. The 100% virtual format provided scientists and researchers, regardless of location, with the opportunity to present, discuss, and critique their investigations, to view high-quality presentations, and to interact with colleagues online.

Using the IADR General Session Virtual Experience platform, attendees received online access to all meeting content where they could watch live or view recorded presentations 24-hours a day. Attendees could choose from thousands of research presentations, including the Distinguished Lecture Series, keynote addresses, symposia, and oral and poster presentations, all accessible online.

The meeting was virtually attended by 3,507 individuals from 85 countries.

Attendees could choose from among:
- 1,847 poster presentations
- 350 oral presentations
- 27 Focused Learning Sessions
- 14 satellite symposia
- 71 symposia
- 3 Distinguished Lecture Series plenary sessions

2021 Distinguished Lecture Series

Marie A. Bernard
National Institutes of Health (NIH), Chief Officer for Scientific Workforce Diversity
Bethesda, MD, USA
“NIH’s Scientific Approach to Inclusive Excellence”

Joseph M. DeSimone
Stanford University, CA, USA
“Digital Transformation in Manufacturing to Improve Oral Health”

Kate Pickett
University of York, England
“Inequality Bites: Structural Causes of Inequalities in Wellbeing”
AADOCR WEBINARS
The AADOCR held three webinars in 2021 using the IADR Webinar Connect platform where members can participate in upcoming live webinars and view the growing list of webinars on demand.

AADR Focused Symposium: COVID-19 Update – Session 1
March 17, 2021
- Moderator: Janice Lee, National Institute of Dental and Craniofacial Research, Bethesda, MD
- SARS CoV2 in the Oral Cavity: Presence and Transmissibility Potential
  Blake Warner, National Institute of Dental and Craniofacial Research, Bethesda, MD
- Diagnostic Tests and Taste/Smell Alterations in SARS CoV2 Infection – Salivary Diagnostic Test
  Josephine Esquivel-Upshaw, University of Florida, Gainesville

AADR Focused Symposium: COVID-19 Update – Session 2
COVID Transmission Control in the Dental Setting: An Interdisciplinary Approach
April 7, 2021
- Evidence to Support Safe Delivery of Care in Dental Settings
  Paul S. Olin, University of Minnesota, Minneapolis
- Viral Structure and Aerosol Generating Procedures
  Paul Jardine, University of Minnesota, Minneapolis
- Engineering Approach for Studying Aerosol Generation and Transmission During Dental Procedures
  Jiarong Hong, University of Minnesota, Minneapolis

NTP NASEM Review: What It Means and What’s Next for Fluoride Science
September 2, 2021
- In response to the increased activity relative to fluoride science over the past year, added to the potential that the NTP report may be released as a scientific document for general population consumption, the AADOCR Science Information Committee hosted a webinar that discussed fluoride science. This webinar discussed the outcome of the NASEM review, its implications for fluoride research, and identified potential opportunities for future research or a research agenda.

Speakers:
- David Savitz, Brown University, Providence, RI
- Loc Do, The University of Queensland, Queensland, Australia
- Scott Tomar, University of Illinois, Chicago
- Jayanth Kumar, Center for Healthy Communities, California Department of Public Health, Sacramento
ADVOCACY & GOVERNMENT AFFAIRS

Delivering a Pro-Oral Health Message During the Pandemic

As the COVID-19 pandemic carried on in 2021, AADOCR promoted the role of science and federal research agencies in fighting the virus. Early in the year, President Biden made federal coronavirus relief/stimulus legislation a top priority, which gave AADOCR the opportunity to engage legislators about the critical role played by the oral health workforce:

- Spearheaded an effort urging HHS to expand authorization allowing dental professionals to conduct point-of-care testing for COVID-19 and administer vaccinations.
- Advocated for the availability of loan funds for purchasing personal protective equipment (PPE).
- Communicated to congressional leadership and the COVID-19 taskforce the importance of retaining DACA during the COVID-19 public health emergency.
- Educated Congress about the important role the NIDCR plays in helping the nation understand and combat the coronavirus.

Championing a New Federal Agency for Medical Research

Throughout 2021, AADOCR supported President Biden’s proposal to establish the Advanced Research Projects Agency for Health (ARPA-H). Modeled after the Defense Advanced Research and Development Agency (DARPA), ARPA-H would make pivotal investments to drive transformational innovation in health research and speed application and implementation of health breakthroughs.

In July, AADOCR Chief Executive Officer Christopher H. Fox, DMD, DMSc delivered remarks at a White House Office of Science and Technology Policy “listening session” on the ARPA-H program. The virtual event brought together NIH Director Francis Collins and three IC Directors with stakeholders from the eye disease and visual impairment, deafness and communication disorders, and dental and craniofacial disorders communities.

The Advanced Research Project Agency-Health Act or ARPA-H Act (H.R. 5585) would authorize the creation of a new fund to support ARPA-H with an initial authorization of $3 billion for FY22 and establish the ARPA-H director as a presidential appointee with a five-year term. In October, AADOCR sent a letter to Rep. Eshoo thanking her for introducing the legislation and shortly thereafter sent letters to targeted members of the House Energy & Commerce Health Subcommittee encouraging them to cosponsor the bill.
Urging Congress to Add Dental Coverage Benefits Under Medicare

Under an initial version of the budget-reconciliation package, or the Build Back Better Act, Democratic leaders in the House proposed extending dental coverage, along with hearing and vision, to Medicare beneficiaries through Medicare Part B starting in 2028.

AADOCR supported this proposal which would allow 60 million older adults and people with disabilities to access critical dental care and lead healthier lives. In September, the association signed onto a coalition letter to Speaker Nancy Pelosi and other congressional leaders thanking them for introducing the legislation and encouraging them to go even further by ensuring that all major dental services are covered at 80%, in line with other Part B services, and that coverage begin sooner than 2028.

Unfortunately, the reconciliation package that passed the House in November excluded dental and vision benefits from Medicare due to concerns about the bill’s overall price tag, and possibly due to opposition from other dental advocacy groups. AADOCR has continued to advocate for the Senate to work the provisions back into the final bill or, as some legislators have proposed, creating an alternative pilot program for expanded dental coverage.

AADOCR President Provides Witness Testimony to Congress

In May, AADOCR Board of Directors President Mark Herzberg submitted outside witness testimony to the House and Senate Labor-HHS-Ed Appropriations Subcommittees advocating for at least $46.11 billion for the NIH in fiscal year 2022, including $520 million for the NIDCR, as well as sufficient funding for CDC’s Division of Oral Health. Dr. Herzberg argued for the essential role dental research plays in our understanding of the transmission of COVID-19 and demonstrated the importance of dental, oral, and craniofacial research in contributing to the nation’s overall health.

On September 30, the same day funding for the federal government expired, Congress passed a continuing resolution (CR) extending current funding levels until December 3, 2021. As the new deadline approached, AADOCR urged Congress to complete the fiscal year 2022 (FY22) appropriations process and not pass another CR. These stopgap measures create inefficiencies, undermine the pipeline of new biomedical researchers, and disrupt momentum by restricting funding for NIH research grants. Unfortunately, Congress made little headway toward finalizing federal appropriations for FY22 and passed another short-term CR that extends government funding through February 18.

AADOCR will continue to advocate for a FY22 budget that provides $46.4 billion for the NIH and $519.01 million for the NIDCR, the funding levels included in the House-passed Labor-HHS appropriations bill.
**RESEARCH BREAKTHROUGHS**

IADR and AADOCR jointly own and publish the *Journal of Dental Research (JDR)* and *JDR Clinical & Translational Research (JDR CTR)* through SAGE Publishing.

**γδ T Cells Are Essential for Orthodontic Tooth Movement**

*J Dent Res* 100: 731-738

**Effectiveness and Policy Determinants of Sugar-Sweetened Beverage Taxes**

*J Dent Res* 100: 1444-1451
L.L. Hagenaars, P.P.T. Jeurissen, N.S. Klazinga, S. Listl, M. Jevdjevic

**Nano-Layering Adds Strength to the Adhesive Interface**

*J Dent Res* 100: 515-521

**Oral Microbiota Composition Predicts Early Childhood Caries Onset**

*J Dent Res* 100: 599-607

**Does Dental Caries Increase Risk of Undernutrition in Children?**

*JDR Clin Trans Res* 5: 290-292
S. L. Tanner, D. Craig, R. Holmes, L. Catinella, P. Moynihan

**Associations Between Dentition Status and Nutritional Status in Community-Dwelling Older Adults**

*JDR Clin Trans Res* 6: 368-381

**Removable Denture Wearing as a Risk Predictor for Pneumonia Incidence and Time to Event in Older Adults**

*JDR Clin Trans Res* 6: 368-381
COVID-19 RESPONSE

The impacts of COVID-19 are rapidly evolving. The JDR and JDR CTR continue to actively seek manuscript submissions on COVID-19 and these manuscripts are prioritized for peer review.

Oral Manifestations in Patients with COVID-19: A Living Systematic Review
J Dent Res 100: 141-154
Luca Canto, N. Sugaya, A.R. Santos-Silva, E.N.S. Guerra

COVID-19: Seroprevalence and Vaccine Responses in UK Dental Care Professionals
J Dent Res 100: 1220-1227

Sources of SARS-CoV-2 and Other Microorganisms in Dental Aerosols
J Dent Res 100: 817-823
A.P. Meethil, S. Saraswat, P.P. Chaudhary, S.M. Dabdoub, P.S. Kumar

Advocacy for a Digital Oral Health That Leaves No One Behind
JDR Clin Trans Res 7: 25–28
N. Giraudou, B. Varenne

COVID-19 and Dental and Dental Hygiene Students’ Career Plans
D.T. García, A.A. Akinkugbe, M. Mosavel, C.S. Smith, T.H. Brickhouse

Role of Aspirating System Type in SARS-CoV-2 Seropositivity Among Dental Staff
M. Sarapultseva, D. Hu, A. Sarapultsev
AWARDS

In 2021, AADOCR was able to fund and administer $89,200 in awards and fellowships thanks to the support of numerous sponsorships and donations. The following awards and fellowships were administered:

- 411 Rapid Research Competition
- AADOCR Anne D. Haffajee Fellowship
- AADOCR Bloc Travel Grant
- AADOCR Hatton Awards
- AADOCR Honorary Membership
- AADOCR Irwin D. Mandel Distinguished Mentoring Award
- AADOCR Jack Hein Public Service Award
- AADOCR Presidential Citation
- AADOCR Procter & Gamble Underrepresented Faculty Research Fellowship
- AADOCR Student Research Day Awards
- AADOCR Student Research Fellowships
- AADOCR William B. Clark Fellowship
- IADR/AADOCR Journal of Dental Research Cover of the Year, 2020
- IADR/AADOCR William J. Gies Awards
- SCADA: Student Competition for Advancing Dental Research and its Application

411 Rapid Research Competition
Clinical Science/Public Health
1st Mary Younan
University of Texas, Austin
2nd Nicholas Tipton
University of Texas, Austin
3rd Olivia Rebecca Kallow
Roseman University, Henderson, NV

Basic Science
1st Juhli Uttamani
University of Illinois at Chicago
2nd Yao Yao
University of Michigan, Ann Arbor
3rd James Cheng
University of California, Los Angeles

AADOCR Anne D. Haffajee Fellowship
Ning Yu
The Forsyth Institute, Cambridge, MA

AADOCR Bloc Travel Grant
Supported by the National Institutes of Health – National Institute of Dental and Craniofacial Research (NIH-NIDCR) (Grant No. R13DE030343-01)
Chinyere Adeleke
University of Iowa, Iowa City
Christian Ahearn
University at Buffalo, NY
Natalie Anselmi
University at Buffalo, NY
Kristina Astleford-Hopper
University of Minnesota, Minneapolis
Natalie Atyeo
University of Florida, Gainesville
Elhaine Beato
University of Washington, Seattle
Jonathan Brennan
University of Iowa, Iowa City
Teagan Byrnes
University of Iowa, Iowa City
Andy Cheung
Tufts University, Medford, MA
Ye Won Cho
Harvard University, Boston, MA

Jessica Cook
University of California, San Francisco
Erika Danella
University of Michigan, Ann Arbor
Bethany Doolittle
University of Iowa, Iowa City
Carolina Duarte
Nova Southeastern University, Broward, FL
Emily Duong
University of California, Los Angeles
Tanner Godfrey
University of Alabama at Birmingham
Amanda Gramacy
University of California, San Francisco
Jennifer Greif
University of Iowa, Iowa City
Shawn Hallett
University of Michigan, Ann Arbor
Sang Han
University of Iowa, Iowa City
Chie-Hung Hu
Midwestern University, Downers Grove, IL
Marsha-Kay Hutchinson
University of Michigan, Ann Arbor
Delaney Islip
University of California, Los Angeles
Seung Jin Jang
University of Florida, Gainesville
Jacob Johnson
Louisiana State University, Baton Rouge
Olivia Kallow
Roseman University, Henderson, NV
Wesley Kao
Midwestern University, San Francisco, CA
Madison Kasperek
University of Iowa, Iowa City
Steven Kaufman
Midwestern University, Downers Grove, IL
Macie Kerr
Midwestern University, Downers Grove, IL
Youkyung Kim
New York University, NY
Joy Kirkpatrick
Medical University of South Carolina, Charleston

Morgan Lane
Midwestern University, Downers Grove, IL
Alexander Le
University of California, San Francisco
Jung-Mi Lee
University at Buffalo, NY
Alisa Lee
University of Pennsylvania, Philadelphia
Jaden Lee
Medical University of South Carolina, Charleston
Mary Li
University of Iowa, Iowa City
Alexander Litrel
Columbia University, New York, NY
Jamie Liu
University of Iowa, Iowa City
Kate Lovell
University of California, San Francisco
Sheng Hao Lu
University of Iowa, Iowa City
Maura Lynch
Columbia University, New York, NY
Andrew Magee
Midwestern University, Downers Grove, IL
Cyrus Mansouri
University of Iowa, Iowa City
Charlotte Martin
Columbia University, New York, NY
Simone Menezes
University of Texas, Houston
Katherine Moore
University of Iowa, Iowa City
Kevin Muñoz Forti
University of Missouri, Columbia
Guissele Murillo
University of California, Los Angeles
Tiffany Nanthavongdouangsay
Midwestern University, Downers Grove, IL
Tu Nguyen
University of California, Los Angeles

Frank Nichols
University of Connecticut, Mansfield
Anna Olson
Midwestern University, Downers Grove, IL
Shannon Osland
University of Iowa, Iowa City
Matthew Oxford
Midwestern University, Downers Grove, IL
Kazune Pax
The Ohio State University, Columbus
Matthew Pendleton
East Carolina University, Greenville, NC
Julia Pham
University of Alabama at Birmingham
Benjamin Phan
University of Iowa, Iowa City
Rodelyne Piereleus
Nova Southeastern University, Broward, FL
Patrick Punch
University at Buffalo, NY
Tyler Reason
East Carolina University, Greenville, NC
Lucas Reed
Virginia Commonwealth University, Richmond
Nathan Rixinger
University at Buffalo, NY
Catherine Roberts
University of Pittsburgh, PA
Alexandra Rogers
Medical University of South Carolina, Charleston, SC
Andrew Sawyer
Midwestern University, Downers Grove, IL
Michelle Scott
The Ohio State University, Columbus
C. Shaffer
University of California, San Francisco
Neha Sharma
Roseman University, Henderson, NV
AADOCR Presidential Citation
Stephen Bayne
University of Michigan, Ann Arbor
Jeffrey Ebersole
University of Nevada, Las Vegas
Sharon Grayden
University of Michigan, Ann Arbor

AADOCR Proctor & Gamble Underrepresented Faculty Research Fellowship
Supported by P&G Professional Oral Health, Crest + Oral-B
Patricia Miguez
University of North Carolina at Chapel Hill

AADOCR Student Research Day Awards
Catherine Bruni
University of Mississippi, Oxford
Megan Chen
University of Pennsylvania, Philadelphia
Benjamin Cross
University at Buffalo, NY
Kathryn Forth
Boston University, MA
Nathan Gutarts
The Ohio State University, Columbus
Lily Hartsock
University of Pittsburgh, PA
Courtney Lang
University of Washington, Seattle
Megha Puranam
University of Iowa, Iowa City
Lucas Reed
Virginia Commonwealth University, Richmond
Nathan Rixinger
Stony Brook University, NY
Maurin Serour
Marquette University, Milwaukee
Rebecca Shemberger
Indiana University, Bloomington
Jessica Suhardjo
A.T. Still University, Kirksville, MO
Erin Walter
University of California, San Francisco
Mary Younam
University of Texas, Houston, TX
Rui Zhang
Stony Brook University, NY

AADOCR Student Research Fellowships
Supported by American Academy of Periodontology, Colgate Oral Pharmaceuticals, P&G Professional Oral Health, Crest + Oral-B, Dentsply Sirona, GlaxoSmithKline and AADOCR Group Chapters, Sections and Members
Natalie Atyeo
University of Pennsylvania, Philadelphia

Basic and Translational Science Research
1st
Alexandra Rogers-DeCotes
Medical University of South Carolina, Charleston
2nd
Kazune Pax
The Ohio State University, Columbus
3rd
James Seung Jin Jang
University of Florida, Gainesville

IADR/AADOCR Journal of Dental Research Cover of the Year, 2020
Rei Sekiguchi, Daniel Martin, and Kenneth Yama 

IADR/AADOCR William J. Gies Award
Supported by J. Morita Corporation

Biological Research
Horizontal and Vertical Transfer of Oral Microbial Dysbiosis and Periodontal Disease
Joe Aduse-Opoku, Ahmed Hashim, Mike Curtis, Mark Payne, Susan Joseph, Asi Aisam, William Wade
J Dent Res 98(13): 1503-1510, 2019

Biomaterials & Bioengineering
Functionalized Graphene Oxide Shields Tooth Dentin from Decalcification
Tadashi Yamamoto, Yuta Nishina, Mohammed Zahedul Nizami, Shogo Takashiba, Yuki Shinoda-Ito

Clinical Research
Cell-Based Regenerative Endodontics for Treatment of Periapical Lesions: A Randomized, Controlled Phase I/II Clinical Trial
Claudia Brizuela, Gastón Meza, Dennise Urrejola, María Andrea Quezada, Guillermo Concha, Valeria Ramirez, Joannis Angelopoulos, María Ignacia Cadiz, Rafael Tapia-Limonchi, Maroun Khoury
COMMITTEES

Annual Session Committee
Julie Frantsve-Hawley (2023), Chair
Lorri Ann Morford (2022)
Fernando Luis Esteban Florez (2022)
Kamran Habib Awan (2023)
Justin Merritt (2024)

Committee on Diversity and Inclusion
Kamran Habib Awan (2022), Chair
Seunghee Cha (2022)
Yong-Hee Patricia Chun (2022)
Sylvia A. Frazier-Bowers (2023)
Keith A. Mays (2023)
Gisele F. Neiva (2023)
Carolina Cucco (2024)
Bruno Lima (2024)

Consttution Committee
Tamanna Tiwari (2022), Chair
Linda Kaste (2022)
Srinivas Venkatasatya (2022)
Vivek Thumbigere Math (2022)
Dolphus R. Dawson (2023)
Alexandra Pierre-Bez (2023)
Kamran Awan (2024)
E. Dianne Rekow (2024)
Ilser Turkyilmaz (2024)

Development Committee
David Johnsen (2023), Chair
Erin Ealba Bumann (2023)
Sheila Riggs (2023)
Linda Kaste (2023)
Athena S. Papas (2023)
Matthew Doyle (2024)
Paul Krebsbach (2024)

Edward H. Hatton Awards Committee
Anna Dongari-Bagtzoglou (2022), Chair
Alireza Moshaverinia (2022)
Geelsu Hwang (2022)
Deepak Saxena (2023)
Mina (2023)
Sharukh S. Khajotia (2024)
Livia Tenuta (2023)
Flavia Pirih (2024)
Patricia Miguez (2024)

Science Information Committee
Cristiane Squarize (2022)
Ariadne Machado Gonçalves Letra (2022)
Chung How Kau (2022)
Wanida Ono (2022)
Anna Gripp (2022)
Jirun Sun (2022)
Steve Levy (2023)
Kevin M. Byrd (2023)
Nathanael Salako (2023)

National Student Research Group Faculty Advisors
Mary Walker (2022)
Hope Amm (2024)

IADR/AADOCR Tellers
Isabela Pordeus (2022)
Sheri Adamson Brownstein (2023)
Liran Levin (2024)

IADR/AADOCR William J. Gies Award Committee
George Taylor (2022), Chair
Daniel Harrington (2022)
Petros Papagerakis (2022)
Arvind Babu Rajendra Santosh (2022)
Gianrico Spagnuolo (2022)
Deepak Saxena (2022)
Alastair J Sloan (2023)
Quan Yuan (2023)
Hongli Sun (2024)

Distinguished Scientist Award
Tim Wright (2022), Chair
Paul Krebsbach (2022)
Jack Ferracane (2023)
Raul Garcia (2024)
Maria Emanuel Ryan (2025)
Honorary Membership Committee
Raul Garcia (2022), Chair
Maria Emanuel Ryan (2023)
Tim Wright (2024)

Government Affairs Committee
Sharukh S. Khajotia (2022), Chair
Alexandra Rogers-DeCotes (Gert Quigley Fellow) (2021)
Kaitrin Kramer (2021)
Abraham Schneider (2021)
Christy McKinney (2024)
Anne George (2022)
Gregg Gilbert (2022)
Effie Ioannidou (2023)
Christopher H. Fox, Chief Executive Officer, ex officio

AAAS Representatives
(Through March 2022)
Christopher H. Fox

ADA Standards Committee on Dental Informatics
Marcelo Freire (2024)

Dental Quality Alliance Committee
Kathryn Atchison

IADR/AADOCR Publications Committee
Paula Moynihan (2022), (ANZ Division), Chair
Timothy Wright (2022), (AADOCR)
Flavia Teles, AADOCR Representative (2022), (AADOCR)
Jens Kreth, AADOCR Representative (2023), (AADOCR)
Min-Quan Du, IADR Representative (2022), (Chinese Division)
Georgios Belibasakis, IADR Representative (2023), (Scandinavian Division)
Vijay Mathur, IADR Representative (2024) (Indian Division)

ADA Standards Committee on Dental Products
Carmem Pfeifer (2024)
Yu Zhang (2024)
Marco Bottino (2024)
Robert Kelly (2024)

Journal of Dental Research, (CED), ex officio
Gustavo Garlet, Associate Editor, Journal of Dental Research (Brazilian Division), ex officio
Jacques Nör, Associate Editor, Journal of Dental Research (AADOCR), ex officio
Joy Richman, Associate Editor, Journal of Dental Research (Canadian Division), ex officio
Dana Graves, Associate Editor, Journal of Dental Research (AADOCR), ex officio
Ana Paula Colombo, Associate Editor, Journal of Dental Research (Brazilian Division), ex officio
Jocelyne Feine, Editor-in-chief, JDR Clinical & Translational Research (Canadian Division), ex officio
Christopher H. Fox, IADR/AADOCR Chief Executive Officer (AADOCR), ex officio
Nick Jakubovics (2025), (British Division) Editor-in-chief, Journal of Dental Research, ex officio
The AADOCR National Student Research Group (NSRG) is a student-run organization whose main purpose is to foster an environment in every dental school whereby students interested in enriching their dental education through research are encouraged to do so. Recognized as one of the strongest groups in AADOCR, the NSRG is composed of a network of self-governing local student research group (SRG) chapters at each dental school and is led nationally by officers elected through a majority of votes from all student members.

**NSRG at the General Session**
The NSRG provided valuable opportunities for students at the virtual 2021 IADR/AADR/CADR General Session through the symposia “Navigating and Negotiating Your Future Career” and “Career Opportunities in Clinical and Translational Dental Research.”

**NSRG Mentor-of-the-Year Award**
The 2021 AADOCR NSRG Mentor-of-the-Year Award was presented to Silvia Frazier-Bowers, University of North Carolina, Chapel Hill. This award provides national recognition for outstanding faculty mentors.

**Outstanding Local Student Research Group Award**
The 2021 AADOCR NSRG Outstanding Local Student Research Group Award was presented to the Roseman University, Henderson, NV. This award recognizes a SRG that has excelled in all categories of a successful SRG.

**411 Rapid Research Competition**
The 411 Rapid Research Competition was held virtually in 2021. The award consists of two categories: Basic Science and Clinical/Public Health. Applicants were judged by students on the NSRG board.

**Clinical Science/Public Health**
1st Mary Younan  
University of Texas, Austin
2nd Nicholas Tipton  
University of Texas, Austin
3rd Olivia Rebecca Kalloo  
Roseman University, Henderson, NV

**Basic Science**
1st Juhi Uttamani  
University of Illinois at Chicago
2nd Yao Yao  
University of Michigan, Ann Arbor
3rd James Cheng  
University of California, Los Angeles

**NSRG Board 2021-22**
President, Alexandra Herzog  
University of Michigan, Ann Arbor
President-elect, Kazune Pax  
The Ohio State University, Columbus
Vice-president, Ashley Karczwski  
Indiana University, Bloomington
Vice-president Elect, Shawn Hallett  
University of Michigan, Ann Arbor
Secretary, Simone Menezes  
University of Texas, Austin
Secretary-elect, Nicholas Fischer  
University of Minnesota, Minneapolis
Councilor, James Jin Jang  
University of Florida, Gainesville
Councilor-elect, Arshi Munjal  
University of Iowa, Iowa City
CORPORATE & INSTITUTIONAL SECTION MEMBERS

AADOCR Corporate Section Members

PRESIDENT’S CIRCLE LEVEL
Colgate-Palmolive Company
Dentsply Sirona
GlaxoSmithKline
Henry Schein
P&G Professional Oral Health, Crest + Oral-B

LEADERSHIP LEVEL
SUNSTAR

AADOCR INSTITUTIONAL SECTION MEMBERS

PRESIDENT’S CIRCLE LEVEL
A.T. Still University – Missouri School of Dentistry & Oral Health
A.T. Still University – Arizona School of Dentistry & Oral Health
Augusta University
Boston University
Columbia University
East Carolina University
Harvard University
Herman Ostrow School of Dentistry of USC
Howard University
Indiana University
Kansas City University
Lake Erie College of Osteopathic Medicine
Loma Linda University
Louisiana State University
Marquette University
Medical University of South Carolina
Meharry Medical College
Midwestern University Arizona Campus
Midwestern University Illinois Campus
New York University
Nova Southeastern University
Oregon Health & Science University
Rutgers School of Dental Medicine
Southern Illinois University
Stony Brook University - SUNY
Temple University
Texas A&M College of Dentistry
The Ohio State University
Touro College of Dental Medicine
Tufts University
University at Buffalo - SUNY
University of Alabama at Birmingham
University of California, Los Angeles
University of California, San Francisco
University of Colorado
University of Connecticut
University of Florida
University of Illinois at Chicago
University of Iowa
University of Kentucky
University of Louisville
University of Maryland at Baltimore
University of Michigan
University of Minnesota
University of Mississippi Medical Center School of Dentistry
University of Missouri - Kansas City
University of Nebraska
University of Nevada - Las Vegas
University of New England
University of North Carolina
University of Oklahoma
University of Pennsylvania
University of Pittsburgh
University of Rochester - Eastman Institute for Oral Health
University of Tennessee
University of Texas Health Science Center at Houston School of Dentistry
University of Texas Health Science Center at San Antonio
University of the Pacific
University of Utah
University of Washington
Virginia Commonwealth University - VCU/VCV
Western University of Health Sciences
West Virginia University

LEADERSHIP LEVEL
Academy of Osseointegration
American Association of Oral & Maxillofacial Surgeons
American Dental Association
American Dental Education Association
CareQuest Institute for Oral Health
Delta Dental Institute
Dental Trade Alliance
Smile Train
The Forsyth Institute

REGULAR LEVEL
Academy of Dentistry International
Adenoid Cystic Carcinoma Research Foundation
American Autoimmune Related Diseases Association
American Behcet’s Disease Association
American Chronic Pain Association
American Cleft Palate-Craniofacial Association
Ameriface
Association of Maternal/Child Health
CDD Smiles
Centers for Disease Control and Prevention
Children’s Craniofacial Association
Ear Community, Inc.
FACES: The National Craniofacial Association
FD/MAS Alliance
Greater Tampa Bay Oral Health Coalition
HOPE: For Burning Mouth Syndrome
International Foundation for Autoimmune Arthritis
Lupus and Allied Diseases Association, Inc.
Lupus Foundation of America
Lymphangiomatosis & Gorham’s Disease Alliance (LGDA)
Moebius Syndrome Foundation
myFace
National Foundation for Ectodermal Dysplasias
National Healthy Mothers, Healthy Babies Coalition
Oral Lichen Planus Support Group
Osteogenesis Imperfecta Foundation
International Pemphigus & Pemphigoid Foundation
Relapsing Polychondritis Awareness & Support Foundation
Scleroderma Foundation
Sjogren’s Syndrome Foundation
Soft Bones, Inc.,
The US Hypophosphatasia Foundation
Special Olympics
Support for People with Oral, Head and Neck Cancer
Task Force on Design and Analysis, Inc.
The Facial Paralysis and Bell’s Palsy Foundation
The Marfan Foundation
The Oral Cancer Foundation
The TMJ Association, Ltd.
Wide Smiles
2020 OPERATIONAL HIGHLIGHTS

SOURCES OF REVENUE
US$ 2.4 Million

OPERATIONS

Operating Investment Returns 43%
Dues 30%
Publications 20%
Contributions/Meeting Sponsorship 7%
Meetings 0%
Misc <1%

EXPENSES INCURRED UNDER PROGRAMS AND MANAGEMENT
US$ 2.4 Million

OPERATIONS

Meetings 27%
Awards & Fellowships 11%
Management 20%
Membership Services and Development 11%
Publications 11%
Government Affairs 20%
# STATEMENT OF FINANCIAL POSITION

**December 31, 2020**  
(With Comparative Totals as of December 31, 2019)

<table>
<thead>
<tr>
<th></th>
<th>2020</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ASSETS</strong></td>
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</tr>
<tr>
<td>Current Assets</td>
<td></td>
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</tr>
<tr>
<td>Cash and Cash Equivalents</td>
<td>$346,394</td>
<td>$29,201</td>
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<tr>
<td>Accounts Receivable</td>
<td>12,085</td>
<td>47,795</td>
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<tr>
<td>Contributions Receivable</td>
<td>15,985</td>
<td>27,825</td>
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<tr>
<td>Due from IADR</td>
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<td>86,915</td>
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<tr>
<td>Prepaid Expenses and Other Current Assets</td>
<td>127,072</td>
<td>116,423</td>
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<tr>
<td>Total Current Assets</td>
<td>501,536</td>
<td>308,159</td>
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<tr>
<td>Investments</td>
<td>9,076,062</td>
<td>9,232,000</td>
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<tr>
<td>Fixed Assets, Net</td>
<td>582,098</td>
<td>462,082</td>
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<tr>
<td>Deferred Compensation Investment</td>
<td>355,508</td>
<td>273,518</td>
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<td>Total Assets</td>
<td>$10,515,204</td>
<td>$10,275,759</td>
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<tr>
<td><strong>LIABILITIES AND NET ASSETS</strong></td>
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<tr>
<td>Current Liabilities</td>
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<tr>
<td>Accounts Payable and Accrued Expenses</td>
<td>$86,822</td>
<td>$111,954</td>
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<td>Refundable Advances</td>
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<td>Due to IADR</td>
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<tr>
<td>Total Current Liabilities</td>
<td>679,639</td>
<td>454,361</td>
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<td>Deferred Compensation Payable</td>
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<td>273,518</td>
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<td>Total Liabilities</td>
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<td>727,879</td>
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<td>Net Assets</td>
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<tr>
<td>Without Donor Restrictions</td>
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<tr>
<td>Undesignated</td>
<td>8,847,918</td>
<td>8,955,786</td>
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<tr>
<td>Board Designated</td>
<td>224,385</td>
<td>200,955</td>
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<tr>
<td>Total Without Donor Restrictions</td>
<td>9,072,303</td>
<td>9,156,741</td>
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<tr>
<td>With Donor Restrictions</td>
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<tr>
<td>Purpose Restricted</td>
<td>96,860</td>
<td>103,370</td>
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<tr>
<td>Endowment Funds</td>
<td>310,894</td>
<td>287,769</td>
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<tr>
<td>Total With Donor Restrictions</td>
<td>407,754</td>
<td>391,139</td>
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<tr>
<td>Total Net Restrictions</td>
<td></td>
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</tr>
<tr>
<td>Total Net Assets</td>
<td>9,480,057</td>
<td>9,547,880</td>
</tr>
<tr>
<td>Total Liabilities and Net Assets</td>
<td>$10,515,204</td>
<td>$10,275,759</td>
</tr>
</tbody>
</table>
# STATEMENT OF ACTIVITIES

For the Year Ended December 31, 2020  
(With Comparative Totals for the Year Ended December 31, 2019)

<table>
<thead>
<tr>
<th>Without Donor Restrictions</th>
<th>With Donor Restrictions</th>
<th>2020 Total</th>
<th>2019 Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>REVENUES</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Membership Dues</td>
<td>$ 704,668</td>
<td>$ -</td>
<td>$ 704,668</td>
</tr>
<tr>
<td>Conference Registration</td>
<td>6,075</td>
<td>-</td>
<td>6,075</td>
</tr>
<tr>
<td>Division Share, Meeting Share, and Meeting Dividend</td>
<td>0</td>
<td>-</td>
<td>0</td>
</tr>
<tr>
<td>Royalties and Publishing</td>
<td>473,580</td>
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<td>473,580</td>
</tr>
<tr>
<td>Advertising</td>
<td>6,723</td>
<td></td>
<td>6,723</td>
</tr>
<tr>
<td>Contributions and Sponsorships</td>
<td>16,014</td>
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<td>Investment Return Designated for Current Operations</td>
<td>345,074</td>
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<td>Miscellaneous</td>
<td>4,368</td>
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<td>Net Assets Released from Restrictions</td>
<td>147,995</td>
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<td><strong>Total Revenues</strong></td>
<td><strong>1,704,497</strong></td>
<td><strong>(2,185)</strong></td>
<td><strong>1,702,312</strong></td>
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<tr>
<td><strong>EXPENSES</strong></td>
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<td>Program Services</td>
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<tr>
<td>Journal of Dental Research and Publishing</td>
<td>283,407</td>
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<td>Annual Meeting and Symposia</td>
<td>656,464</td>
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<td>Government Affairs</td>
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<td>Awards, Grants, and Fellowships</td>
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<td>Member Services and Other Programs</td>
<td>130,031</td>
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<td><strong>Total Program Services</strong></td>
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<td>Supporting Services</td>
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<tr>
<td>Management and General Expenses</td>
<td>488,196</td>
<td>-</td>
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<td>Membership Development</td>
<td>142,532</td>
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<td><strong>Total Supporting Services</strong></td>
<td><strong>630,728</strong></td>
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<td><strong>Total Expenses</strong></td>
<td><strong>2,449,554</strong></td>
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<td>Change in Net Assets before Investment Gain (Loss)</td>
<td>(745,057)</td>
<td>(2,185)</td>
<td>(747,242)</td>
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<td>Investment Gain (Loss) in Excess of Amounts Designated for Current Operations</td>
<td>660,619</td>
<td>18,800</td>
<td>679,419</td>
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<td>Change in Net Assets</td>
<td>(84,438)</td>
<td>16,615</td>
<td>(67,823)</td>
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<td>Net Assets, Beginning of Year</td>
<td>9,156,741</td>
<td>391,139</td>
<td>9,547,880</td>
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<td><strong>Net Assets, End of Year</strong></td>
<td><strong>$9,072,303</strong></td>
<td><strong>$ 407,754</strong></td>
<td><strong>$ 9,480,057</strong></td>
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FUTURE MEETINGS

The hybrid 51st Annual Meeting & Exhibition of the AADOCR and the 46th Annual Meeting of the CADR will take place online and in Atlanta, GA, on March 23-26, 2022.

AADOCR Focused Symposium Webinar Series:
Digital Dentistry – The Future
January 12-13, 2022

2023

52nd Annual Meeting & Exhibition of the AADOCR
47th Annual Meeting of the CADR
Portland, OR • March 15-18, 2023

2024

102nd General Session & Exhibition of the IADR
53rd Meeting of the AADOCR
48th Meeting of the CADR
New Orleans, LA • March 13-16, 2024
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
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<tbody>
<tr>
<td>Amina Benkreira</td>
<td>Receptionist</td>
</tr>
<tr>
<td>Elise Bender</td>
<td>Marketing &amp; Communications Manager</td>
</tr>
<tr>
<td>Makyba Charles-Ayinde</td>
<td>Director of Science Policy</td>
</tr>
<tr>
<td>Christopher Flow</td>
<td>Assistant Director, Digital Strategy &amp; Operations</td>
</tr>
<tr>
<td>Christopher H. Fox</td>
<td>Chief Executive Officer</td>
</tr>
<tr>
<td>Riana Hays</td>
<td>Component Relations Coordinator</td>
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<tr>
<td>Sheri S. Herren</td>
<td>Director of Strategic Programs</td>
</tr>
<tr>
<td>Anthony Jones</td>
<td>Awards, Fellowships and Grants Coordinator</td>
</tr>
<tr>
<td>Lily B. Knol</td>
<td>Editorial Assistant</td>
</tr>
<tr>
<td>Brenda Moreno</td>
<td>Executive Assistant to the Chief Executive Officer</td>
</tr>
<tr>
<td>Aubrey Palar</td>
<td>Registration Coordinator</td>
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<tr>
<td>Pete Quinlivan</td>
<td>Chief Financial Officer</td>
</tr>
<tr>
<td>Tonya L. Robertson</td>
<td>Senior Accountant</td>
</tr>
<tr>
<td>Eric Sargeant</td>
<td>Digital Content Coordinator</td>
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<tr>
<td>Craig Schaar</td>
<td>Membership Engagement Manager</td>
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<tr>
<td>Kourtney Skinner</td>
<td>Director of Membership and Publications</td>
</tr>
<tr>
<td>Jennifer Soucy</td>
<td>Meetings and Exhibits Coordinator</td>
</tr>
<tr>
<td>Denise Streszoff</td>
<td>Chief Operating Officer</td>
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<tr>
<td>Yehuda Sugarman</td>
<td>Director of Government Affairs</td>
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<tr>
<td>Zoe Yang</td>
<td>Accounting Manager</td>
</tr>
<tr>
<td>Leslie Zeck</td>
<td>Director of Meetings</td>
</tr>
</tbody>
</table>