

## ANNUAL REPORT 2023

### **ABOUT IADR**

The International Association for Dental, Oral, and Craniofacial Research (IADR) is a nonprofit organization with a mission to drive dental, oral, and craniofacial research for health and well-being worldwide. IADR represents the individual scientists, clinician-scientists, dental professionals, and students based in academic, government, non-profit and private-sector institutions who share our mission.

#### IADR Mission

Drive dental, oral, and craniofacial research for health and well-being worldwide.

#### IADR Vision

Oral health for the world through discovery and dissemination.

### IADR VALUES

#### Scientific Excellence

IADR values science conducted at the highest possible levels of rigor, innovation, and ethics, across disciplines, from discovery science to clinical implementation to global population health.

#### Social Responsibility

IADR values the pursuit of science to improve health and well-being for all people, to reduce health inequalities and inequities, and proactively takes actions and positions to improve health.

#### Scientific Community

IADR values a diverse and inclusive scientific workforce, promotes worklife balance, and supports educational activities and mentoring networks to develop the next generation of scientists.

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## MESSAGE FROM THE PRESIDENT



It is an honor to serve as President of the International Association for Dental, Oral, and Craniofacial Research. As the leading voice in our field, IADR continues to advance research, broaden knowledge, and improve oral health and well-being worldwide by representing the dental, oral, and craniofacial (DOC) research community and facilitating the exchange and application of research findings year after year. The expansion of the official IADR name is evidence of our future scope and ambitions!

As IADR continues to serve the needs of the international community, we amplified our global reach in 2023 with our second General Session & Exhibition held in the Latin American Region. The event drew more than 1,500 delegates from 76 countries and offered attendees a large variety of Interactive Talk presentations, Focused Learning Sessions, Hands-on Workshops, Symposia, and Satellite Symposia. As an added benefit, the General Session was held in conjunction with the 12th World Congress on Preventive Dentistry, which included specialized plenary sessions and Interactive Talks offering an in-depth look at global oral health policy initiatives.

Our members can take advantage of exclusive, year-round educational content in the IADR Webinar and CE On-Demand Library, which includes "Robotics & Artificial Intelligence: Targeting Oral Health Care in Africa in the Digital Age" as well as a highly popular webinar on Abstract Submission Best Practices.

Our society publications maintain their strength and reputation among the top journals in the discipline. The *Journal of Dental Research* Journal Impact Factor places it at #3 of 91 journals in the "Dentistry, Oral Surgery & Medicine" category, with an Immediacy Index of 1.1

and an article Influence score of 1.638. The JDR once again ranked #1 of 91 journals in total citations, with a total of 25,849 in 2022, and ranked #3 in Eigenfactor with a score of 0.01345. Its sister publication, JDR Clinical & Translational Research, reached a major milestone in 2023 with its own Impact Factor, building on the momentum of its first appearance in the ESCI and the publication of its first supplement last year.

IADR members answered a call to action with IADR's first full year of its fundraising campaign in 2023. This support is crucial to our ability to fund initiatives such as travel support for new investigators from low- and middle-income countries to present their research at the IADR General Session and outreach to countries without capacity by fostering new investigator research through fellowships and membership funding.

Since 1996, the IADR Regional Development Program has distributed more than \$1.3 million in funding to enhance research capacity and research infrastructure. In 2023, it allocated more than \$46,000 in funding for special projects in Chile and Egypt.

As you read this Annual Report, you will also learn about some of the developments that you can expect in 2024 and beyond. I hope that all IADR members will remain active in the association as we continue to improve, expand, and enhance the membership experience and strengthen the scientific community worldwide.

Sincerely, Ophir Klein, MD, PhD IADR President

## MESSAGE FROM THE IADR CHIEF EXECUTIVE OFFICER



For over a century, IADR has served as the premier international association driving dental, oral, and craniofacial (DOC) research for health and well-being worldwide.
Thanks to the leadership of then President Brian O'Connell in the first half of 2023 and President Ophir Klein in the second half, a dedicated Board of Directors, and an exceptional staff, IADR has continued its long tradition of excellence for another year and looks forward to even greater achievements on the horizon.

IADR held to the 101st General Session & Exhibition with the IADR Latin American Region in Bogotá, Colombia. The event provided DOC health scientists with the opportunity to showcase their achievements, share their latest discoveries, and forge new connections with their international peers at the first 100% in-person IADR General Session since 2019. As part of the Opening Ceremonies, IADR President Brian O'Connell announced the official expansion of the IADR name to the International Association for Dental, Oral, and Craniofacial Research to better encompass IADR's members' breadth of science. This change presents IADR as an inclusive community for all scientists committed to furthering DOC research as a means to improve overall health and well-being.

The 2023 IADR/LAR General Session & Exhibition was joined by the 12<sup>th</sup> World Congress on Preventive Dentistry, which offered a unique scientific program that communicated the latest research findings that can have a positive impact on global oral health, while raising awareness of oral diseases globally and encouraging policymakers to incorporate oral health into public health intervention programs.

I'm happy to report that the *Journal of Dental Research (JDR)* led the category of Dentistry, Oral Surgery, & Medicine in total citations and continues to publish top-quality DOC research month after month. The *JDR* currently has a 2-Year Journal Impact Factor™ (JIF) of 7.6 according to the rankings released by Clarivate™ earlier this year. In July, *JDR* announced the publication of a Special Issue entitled, "Aging and Oral Health," which covered numerous topics

related to new advances in the biological mechanisms underpinning aging and the role of oral health in age-related conditions such as cognitive decline. It also explored novel ideas for improving oral health care in the population as a means for promoting general health in older people.

A new issue of Advances in Dental Research offered a comprehensive analysis of aging and oral health research, summarizing the three-day "Meeting Within a Meeting" on the topic of "Geroscience: Aging and Oral Health Research," organized by AADOCR past president Jane Weintraub at the 2023 AADOCR/CADR Annual Meeting in Portland, OR, USA. Additionally, we look forward to the publication of another JDR special issue in 2024 highlighting innovations and applications of advanced imaging techniques for the benefit of DOC health. This issue will be of great interest to all oral health researchers and practitioners.

In June, IADR announced that the JDR Clinical & Translational Research (JDR CTR) had received its first ever Journal Impact Factor. JDR CTR earned a JIF of 3.0, with an Eigenfactor™ of 0.00148, an Immediacy Index of 0.5, and 786 total citations in 2022. This represents a significant achievement and a huge milestone in JDR CTR's history, which was launched in 2016.

Relying on the dedication, expertise, and passion of our members, IADR was able to boast many accomplishments this year. They continue to help us work toward advancing our mission of driving DOC research and increasing knowledge for the improvement of oral health and well-being worldwide.

I want to thank all our members for their continued support, as well as IADR Past President Brian O'Connell, IADR President Ophir Klein, and the entire IADR Board of Directors who work tirelessly to support the mission of our association.

Sincerely,

Christopher H. Fox, DMD, DMSc IADR Chief Executive Officer



### 2023 HIGHLIGHTS

#### JDR Clinical & Translational Research Receives First Ever Impact Factor™

The International Association for Dental, Oral, and Craniofacial Research (IADR) and the American Association for Dental, Oral, and Craniofacial Research (AADOCR) announced the JDR Clinical & Translational Research (JDR CTR) has received its first Journal Impact Factor™.

JDR CTR has earned a Journal Impact Factor of 3.0, with an Eigenfactor™ of 0.00148, an Immediacy Index of 0.5, and 786 total citations in 2022. This represents a significant achievement and a huge milestone in JDR CTR's history, which was launched in 2016.

#### Journal of Dental Research Announces New Impact Factor™

IADR and AADOCR announced the *Journal* of *Dental Research* 2-Year Journal Impact Factor™ is now 7.6, ranking it #3 of 91 journals in the "Dentistry, Oral Surgery & Medicine" category.

The JDR 5-year Journal Impact Factor™ is also 7.6, with an Immediacy Index of 1.1 and an article Influence score of 1.638. The JDR once again ranked #1 of 91 journals in total citations, with a total of 25,849 in 2022, and ranked #3 in Eigenfactor with a score of 0.01345.

#### New Issue of Advances in Dental Research Offers a Comprehensive Analysis of Aging and Oral Health Research



The Journal of Dental Research is excited to announce the publication of a new issue of Advances in Dental Research, a supplement to the JDR,

entitled, "Geroscience: Aging and Oral Health Research."

The 2023 Annual Meeting of the AADOCR and the Canadian Association for Dental Research featured a three-day "Meeting Within a Meeting" on the topic of "Geroscience: Aging and Oral Health Research," organized by AADOCR past president Jane Weintraub. These sessions are summarized in the upcoming issue of Advances in Dental Research.

#### Journal of Dental Research Publishes Special Issue on Aging and Oral Health

The IADR and AADOCR have announced the publication of a Special Issue of the *Journal of Dental Research* entitled, "Aging and Oral Health." The issue features Bei Wu, New York University, USA and Ana Paula Vieira Colombo, Federal University of Rio de Janeiro, Brazil as Guest Editors.

The JDR special issue, "Aging and Oral Health" covers numerous topics related to new advances in the biological mechanisms underpinning aging and the role of oral health in age-related conditions such as cognitive decline. It also explores novel ideas for improving oral health care in the population as a means for promoting general health in older people.

#### World Congress on Preventive Dentistry

The 2023 IADR/LAR General Session & Exhibition was joined by the 12th World Congress on Preventive Dentistry (WCPD). This special event took place on the final two days of the meeting and offered a unique scientific program that communicated the latest research findings that can have a positive impact on global oral health.

The WCPD aimed to raise awareness of oral diseases globally, their social and commercial determinants, promote healthy environments, highlight the impact of oral diseases on poor and disadvantaged populations, and encourage policy makers to incorporate oral health into public health intervention programs as part of primary health care and universal health coverage.

#### JDR Clinical & Translational Research Welcomes New Associate Editor



The IADR and AADOCR have announced that JDR Clinical & Translational Research has selected Vanessa Muirhead as Associate Editor.

Muirhead, BSc (hons), BDS, MSc, PhD, FHEA, FDS (RCS) DPH, is a Clinical Reader in Dental Public Health at Queen Mary of University of London, UK. Her BSc honors degree in Experimental Pathology was

followed by her bachelor's degree in dental surgery (BDS). She then completed a PhD in Epidemiology, as well as two Post-Doctoral Fellowships in qualitative and mixed methods research.

#### IADR Has an Expanded Name

As part of the 2023 IADR/LAR General Session & Exhibition with WCPD Opening Ceremonies, IADR President Brian O'Connell announced the official expansion of the IADR name to the International Association for Dental, Oral, and Craniofacial Research and unveiled the new IADR logo:



INTERNATIONAL ASSOCIATION FOR DENTAL, ORAL, AND CRANIOFACIAL RESEARCH

This change presents IADR as an inclusive community for all scientists committed to driving dental, oral, and craniofacial research for health and well-being worldwide. The three shades of blue represent dental, oral, and craniofacial research – the domains upon which our organization is based – and the simplified design achieves a more modern feel as IADR moves into its next century.

### INTERNATIONAL COLLABORATIONS

#### Accelerating the Phase Down of Dental Amalgam: Progress Continues

On Thursday, October 12, the IADR, FDI, ADA, and IDM hosted a webinar entitled, "Accelerating the Phase Down of Dental Amalgam: Progress Continues." The webinar dove into the critical need for the implementation of a phase-down approach that is protective of human and environmental health across all geographies. Presenters described progress in phasing down dental amalgam, outlined the importance and efficiency of amalgam separators, provided an update on research advancements into mercury-free alternatives, and discussed the potential impact of the GEF7 project.

### Presented at the 76<sup>th</sup> WHO World Health Assembly

The 76<sup>th</sup> World Health Assembly (WHA76) was held in Geneva, Switzerland, on May 21–30, 2023. IADR, in collaboration with other non-communicable disease (NCD) related and public health stakeholders, intervened during four agenda items with three statements.

- In collaboration with the FDI, IADR urged governments to integrate oral health and oral health research into national NCDs and UHC agendas, ensure access to a basic package of essential oral health services at the primary care level, include dental care coverage in health insurance packages, and include oral health in national health surveillance by fully implementing the Global Oral Health Action Plan.
- 2. IADR supported a Constituency
  Statement to urge governments to
  increase domestic mobilization and
  allocation of resources, ensure access
  to essential health services across the
  continuum of care in emergencies,
  particularly for those at high risk and in
  vulnerable situations, and strengthen
  the NCD component of pandemic
  prevention, preparedness, and
  response efforts.

3. IADR supported a Constituency
Statement to urge governments to
recognize the importance of involving
people living with NCDs (including with
eye and oral diseases) and all health
professionals in the planning and
development of well-being policies
such as health promotion, measure
and leverage the co-benefits of health
promotion efforts for other sectors to
promote multisectoral solutions, and
consider this framework in broader
UN processes as there are currently no
SDG indicators measuring well-being.

#### IADR Intervenes at UN Multi-Stakeholder Hearing on Universal Health Coverage

The President of the United Nations General Assembly convened a series of multi-stakeholder hearings in preparation for the General Assembly High-level Meetings on the Fight against Tuberculosis, Pandemic Prevention, Preparedness, and Response and Universal Health Coverage (UHC) - General Assembly, 77th session.

On May 9, 2023, IADR participated in the UHC hearing as well as a series of relevant side-meetings with stakeholders including the NCD Alliance, UHC2030, and the Health Caribbean Coalition. The hearing was divided into an opening segment, two panels – UHC as a Driver to Accelerate Health for All and From UHC Commitment to Actions and Accountability - and a closing segment. IADR was granted the opportunity to provide a verbal intervention (on behalf of both IADR and the FDI World Dental Federation) that emphasized that health systems can only be strengthened for UHC by including oral health care services and financing mechanisms that reimburse oral disease prevention and treatment.

### IADR Partners with WHO and UNEP on Dental Amalgam Project

The IADR and FDI World Dental Federation are partners in the project, Accelerate implementation of dental amalgam provisions and strengthen country capacities in the environmental sound management of associated wastes under the Minamata Convention. The project was launched on April 28, 2023, and will be led by the UN Environment Program (UNEP), with funding from the Global Environmental Facility and executed by the WHO. The project aims to phase down the use of dental amalgam in three countries; Senegal, Thailand, and Uruguay, and improve the management of mercury-containing waste.

### Fifth Conference of the Parties on the Minamata Convention: IADR Intervenes

During the fifth Conference of the Parties on the Minamata Convention (COP5), Parties considered three proposals to amend Annex A: Part I and II. Botswana and Burkina Faso submitted an amendment proposing alternate text on behalf of the African Region (AR)that called for the phase out of dental amalgam by 2030. IADR, in collaboration with the FDI, intervened with a statement that provided support for the current phase down approach of the Minamata Convention without the need for further amendments to Annex A. Further, as outlined in the Global Oral Health Action Plan, IADR urged all Parties to maintain the current phasedown model which respects differences in country capacities and guarantees access to oral health and the overall well-being of populations.

## 101<sup>ST</sup> GENERAL SESSION & EXHIBITON

The 2023 IADR/LAR General Session & Exhibition with WCPD provided dental, oral, and craniofacial health scientists with the opportunity to present, discuss, and critique their latest and most cutting-edge research at a 100% in-person gathering in Bogotá, Colombia.



#### Meeting Statistics

- > **1,667** Individual Attendees
- > **76** Countries Represented
- > **207** Interactive Talk Sessions
- 1,037 Interactive
   Talk Presentations
- 2 Distinguished Lecture Series Presentations
- 5 Hand-on Workshops
- 8 Focused Learning Sessions
- > 44 Symposia
- > **5** Satellite Symposia
- 4 Industry-sponsored Symposia
- > 16 Exhibit Booths
- > **12** WCPD Presentations
- 1 WCPD
   Plenary Session
- 1 Presidential Symposium

#### **Honoring Past Presidents**

As part of the 2023 Induction Ceremony, IADR took a moment to recognize the COVID-era Presidents who were unable to physically receive the President's chain from their predecessors due to the 2020-2022 General Sessions taking place in a virtual format.



Pamela DenBesten, 97<sup>th</sup> President of the IADR (2020-2021)



Eric Reynolds, 98<sup>th</sup> President of the IADR (2021-2022)



Brian O'Connell, 99<sup>th</sup> President of the IADR (2022-2023)

### Distinguished Lecture Series Speakers

Continuing Education Credits for Both In-person and Recorded Content

#### Friday, June 23 9:45 a.m. - 10:45 a.m



Derk Joester
Associate Professor, Materials Science
and Engineering, Northwestern
University, USA
From Nanoscale Chemical
Tomography to Prediction of
Macroscopic Properties
A Vision for Enamel Research

Saturday, June 24 9:45 a.m. – 10:45 a.m.

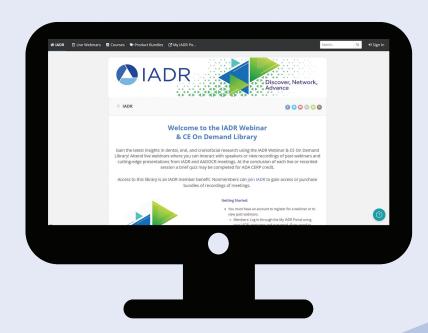


Alexis M. Kalergis Professor and Director, Millennium Institute on Immunology and Immunotherapy, Pontificia Universidad Católica de Chile

Canonica de Crine Immunology and Immunotherapy: Impairment of immunological and neurological synapses as virulence mechanisms of respiratory viruses

### **WEBINARS**

The IADR Webinar & CE On Demand Library allows users to participate in upcoming live webinars and view the growing portfolio of on demand educational content. To help expand our offerings, IADR created a webinar proposal submission webpage where members can submit a webinar proposal for consideration. 2023 webinars included:



#### Robotics & Artificial Intelligence: Targeting Oral Health Care in Africa in the Digital Age

Sponsored by the IADR e-Oral Health Network **January 9-10, 2023** 

Split into two sessions over two days, these presentations explored how data mining has become an attractive science based on core principles that allows the process of finding anomalies, patterns, and correlations within large data sets to predict outcomes of interest, and how it allows us to shift through all the chaotic and repetitive noise in data, understand what is relevant, assess likely outcomes, and accelerate the pace of making informed decisions.

### Best Practices for IADR Abstract Proposal Preparation & Submission

Sponsored by the IADR Behavioral, Epidemiologic and Health Services Research Group (BEHSR)

#### September 14, 2023

This webinar provided an overview of the IADR abstract and session proposal process in view of the 2024 IADR General Session in New Orleans. USA. Presenters highlighted resources made available by the IADR for preparing and submitting abstracts and session proposals including important dates and deadlines. Emphasis was placed on preparing complete and guideline-adhering submissions. Criteria for abstract and proposal selection was elaborated. Presenters discussed elements of well-structured and informative abstracts and best practices for communicating scientific information via an IADR abstract. The session concluded with a discussion and O&A session between BEHSR members and webinar participants.

#### 2023 IADR/LAR General Session & Exhibition w/ WCPD Recordings (Bundle)

Recordings from the 101st General Session & Exhibition of the IADR, held in conjunction with the 9th Meeting of the LAR and 9th World Congress on Preventive Dentistry are online in the IADR Webinar & CE On Demand library. The recordings are a selection of the science that was presented at the General Session and offers the opportunity to participate in the meeting and hear from leading researchers. The recordings include IADR Distinguished Lecture Series speakers and symposia from a collection of scientific groups and networks.

### 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.



#### Microbial Indicators of Dental Health, Dysbiosis, and Early Childhood Caries

*J Dent Res* 102(7): 759-766. D. Kahharova, V.Y. Pappalardo, M.J. Buijs, et al.

#### RvE1 Promotes Axin2+ Cell Regeneration and Reduces Bacterial Invasion

J Dent Res 102(13): 1478-1487. Y-C. Wu, N. Yu, C.A. Rivas, N. Mehrnia, A. Kantarci, T.E. Van Dyke

Acute Postoperative Pain Due to Dental Extraction in the Adult Population: A Systematic Review and Network Meta-analysis

J Dent Res 102(4): 391-401.

A. Miroshnychenko, S. Ibrahim, M. Azab, et al.

#### Tough Adhesive Hydrogel for Intraoral Adhesion and Drug Delivery

J Dent Res 102(5): 497-504.

D.T. Wu, B.R. Freedman, K.H. Vining, et al.

Longitudinal Microbiome Changes in Supragingival Biofilm Transcriptomes Induced by Orthodontics

JDR Clin Trans Res. doi: 10.1177/23800844231191714 E. Babikow, N. Ghaltakhchyan, L. A. Jacox, et al.



JDR Clin Trans Res. doi: 10.1177/23800844231199393 X. Ju, M.N Mittinty, L. Smithers, L. Jamieson

A Cluster Analysis of Oral and Cognitive Health Indicators: An Exploratory Study on Cholinergic Activity as the Link

JDR Clin Trans Res. doi: 10.1177/23800844231190834 K. Rohani, B. Nicolau, R. de Souza, et al.



2023 marked the first full year of IADR's fundraising efforts. The IADR fundraising campaign allows members of both associations to donate to either organization, and to whichever programs they are most passionate about. IADR received more than \$90,000 in donations in 2023.

Programs available for donor support at iadr.org/giving are:

#### Support of the IADR Mission

IADR is the premier international association for dental, oral, and craniofacial researchers across multiple disciplines. IADR has connected people across the globe, encouraged new researchers, and created opportunities for scientific exchange resulting in advancing oral health research and its applications on a global scale. Help IADR advance dental, oral, and craniofacial research around the world with your donation.

#### IADR Adopt-a-Member Program

Assist members in low- and middle-income countries (LMICs) by contributing to the Adopt-A-Member program. Whether you can contribute \$5, \$50, or \$500, your support is greatly needed to assist members in areas of the world who may not be financially able to pay IADR dues or IADR General Session Registration. General contributions to the Adopt-A-Member Fund will be applied to Divisions/Sections in need as determined by the Board of Directors and/or Chief Executive Officer.

### IADR Centennial Travel Award for New Investigators

The IADR Centennial Travel Award for New Investigators assists new investigators residing in LMICs to attend the IADR General Session & Exhibition. This travel grant is designed to encourage new investigators to undertake research and to support their attendance for presentation of research in any of the IADR Scientific Group & Network research areas.

#### IADR David B. Scott Fellowship

The David B. Scott Fellowship is awarded annually to a dental student in one IADR Division and will rotate alphabetically among the Divisions. It will be the

Division's responsibility to select the recipient by any method it devises, but the Division must present the candidate's name and the proposal for his or her research experience to the IADR Board of Directors for approval.

#### IADR John Clarkson Fellowship

The purpose of the IADR John Clarkson Fellowship is to allow investigators to obtain training and experience in dental public health at a center of excellence. The Fellow will receive funding for accommodation, subsistence, and travel.

#### IADR John A. Gray Fellowship

Awarded every two years, the purpose of this fellowship is to allow a dental or postgraduate student to obtain training and experience in dental or related research. This Fellowship is in tribute to John A. Gray, former Executive Director of IADR, and is funded out of donations from members and sponsors.

#### IADR Isaac Schour Memorial Award

The IADR Isaac Schour Memorial Award honors Dr. Isaac Schour, an early leader in international dental research and the 18th President of the IADR (1941-42), Dr. Schour was Professor of Histology (1935-64) and Dean (1955-64) of the University of Illinois, College of Dentistry. The award is currently funded through a generous endowment provided by Dr. Bernard G. Sarnat, a former graduate student of Schour, and Rhoda G. Sarnat through the Sarnat Family Foundation. Additional funding is accepted by individuals. The award recognizes outstanding scientific contributions in the anatomic sciences, including tissue engineering, tissue regeneration, and stem cell research as it relates to the oral, dental, or craniofacial complex.



"Donating to IADR gives back to an organization that has played a crucial role in my own career development.

The generosity of our members is what enables IADR to maintain its global network and provide significant funding in support of new investigators, which strengthens the research workforce around the world."

- IADR President Ophir Klein

#### IADR Newell W. Johnson Travel Award Endowment

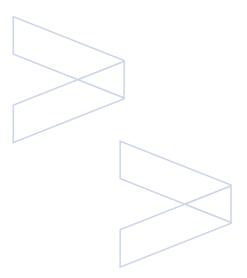
The Newell W. Johnson Travel Award will assist new investigators residing in low to upper middle income countries to attend the IADR General Session & Exhibition. IADR uses the annual World Bank classification of countries by income to determine which countries are low and middle income. This travel award is designed to encourage new investigators to undertake research and to support their attendance at the IADR General Session & Exhibition for presentation of research in any of the IADR Scientific Group & Network research areas.

### IADR Scientific Groups and Networks Support

Assist the IADR Scientific Groups and Networks (SG/Ns) by making a donation to a specific group. SG/Ns are the backbone of IADR. With a focus on specific dental disciplines, interdisciplinary interactions, and/or transdisciplinary initiatives, the SG/Ns are created and supported by volunteer members, with support from the IADR Global Headquarters.

## IADR SCIENTIFIC GROUPS & NETWORKS

- > Behavioral, Epidemiologic and Health Services Research Group
- Cariology Research Group
- > Clinical and Translational Science Network
- Craniofacial Biology Group
- > Dental Anesthesiology and Special Care Research Group
- Dental Materials Group
- > Diagnostic Sciences Group
- Digital Dentistry Research Network
- Education Research Group
- e-Oral Health Network
- Evidence-based Dentistry Network
- > Geriatric Oral Research Group
- > Global Oral Health Inequalities Research Network
- Implantology Group
- International Network for Orofacial Pain and Related Disorders Methodology (INFORM)
- Lasers & Bio-photonics Group
- Microbiology/Immunology Group
- Mineralized Tissue Group
- Minimally Invasive Dentistry Network
- > Network for Practice-based Research
- Neuroscience Group
- > Nutrition Research Group
- Oral and Maxillofacial Surgery Group
- Oral Health Research Group
- Oral Medicine and Pathology Group
- Orthodontics Research Group
- Pediatric Oral Health Research Group
- Periodontal Research Group
- Pharmacology/Therapeutics/Toxicology Group
- Prosthodontics Group
- Pulp Biology and Regeneration Group
- Salivary Research Group
- Stem Cell Biology Group
- > Student Training and Research (STAR) Network
- Women in Science Network



### IADR REGIONS, DIVISIONS, & SECTIONS

#### Africa/ Middle East Region

- East & Southern Africa Division
- **Egyptian Section**
- Iranian Division
- Iraqi Division
- **Jordanian Section**
- **Kuwaiti Division**
- Lebanese Section
- Libyan Section
- Nigerian Division
- **Palestinian Section**
- Oatari Section
- Saudi Arabian Division
- South African Division
- **Sudanese Section**
- Syrian Section
- **Tunisian Section**
- United Arab Emirates Section

#### Asia/Pacific Region

- Australian/New Zealand Division
- **Chinese Division**
- **Indian Division**
- Japanese Division
- **Korean Division**
- Mongolian Section
- Pakistani Section
- Southeast Asian Division

#### Latin American Region

- Argentine Division
- **Bolivian Section**
- **Brazilian Division**
- Caribbean Section
- Chilean Division
- Colombian Division
- Costa Rican Section
- **Ecuadorian Section**

- Guatemalan Section
- Panamanian Section
- Paraguayan Section
- Peruvian Division
- **Uruguayan Division**
- Venezuelan Division

#### North American Region

- American Division
- **Canadian Division**
- **Mexican Division**

#### Pan European Region

- **British Division**
- Continental European Division
- Irish Division
- Israeli Division
- **Russian Section**
- Scandinavian Division

#### IADR REGIONAL **DEVELOPMENT PROGRAM**

Since 1996, the Regional Development Program (RDP) has distributed more than \$1.3 million in funding to enhance research capacity and research infrastructure. The IADR Regional Development Committee reviewed 12 Letters of Intent for the 2023 RDP. In 2023, the following two proposals were funded by IADR:

#### Chilean Division

Periodontitis and dementias, and the role of the gut dysbiosis

#### **Egyptian Section**

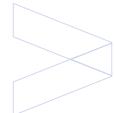
MEntoring and NEtworking for Oral Health Research in Africa (MENEOHRA)

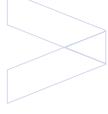
#### Total 2023 Funding: \$46,060

The RDP Committee continues to assist Divisions and Sections with their applications towards programs that align with the RDP intent.

#### ADOPT-A-MEMBER PROGRAM

The 2023 Adopt-a-Member program supported 17 members and 11 student members from the following Divisions and Sections: Australia/New Zealand Division, East & Southern Africa Division, Lebanese Section, Nigerian Division, Russian Section, and South African Section. Designed to provide IADR members with the opportunity to support colleagues who did not have the means to become members, the program aims to support oral and dental researchers in developing parts of the world.







### **MEMBERSHIP**





### **AWARDS**

IADR funded and administered \$674,667 in the following awards and fellowships in 2023.

#### IADR Gold Medal

#### Andrew John Rugg-Gunn

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University of Passo Fundo, Brazil

#### IADR/AADOCR William J. Gies Awards

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#### **Biological Research**

### Orthodontic Force-Induced BMAL1 in PDLCs Is a Vital Osteoclastic Activator.

Y. Xie, Q. Tang, S. Yu, W. Zheng, G. Chen, X. Huang, and L. Chen J Dent Res, 101(2):177-186

#### Biomaterials & Bioengineering

### Dental Pulp Stem Cell Polarization: Effects of Biophysical Factors

B. Chang, C. Ma, J. Feng, K.K.H. Svoboda, and X. Liu. *J Dent Res*, 100(10):1153-1160

#### Clinical Research

Global burden and inequality of dental caries, 1990-2019.

P.Y.F. Wen, M.X. Chen, Y.J. Zhong, Q.Q. Dong, and H.M. Wong J Dent Res, 101(4):392-399



#### IADR/AADOCR Journal of Dental Research "Cover of the Year, 2022"

MUC1 and Polarity Markers INADL and SCRIB Identify Salivary Ductal Cells

D. Wu, P.J. Chapela, C.M.L. Barrows, D.A. Harrington, D.D. Carson, R.L. Witt, N.G. Mohyuddin, S. Pradhan-Bhatt, and M.C. Farach-Carson

J Dent Res, 101(8):983-991

#### IADR Osteology Foundation New Investigator Award in Oral Tissue Regeneration

Supported by Osteology Foundation

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Wuhan University, China

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Shalini Gupta

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First Place

Ana Carolina Morandini

Dental College of Georgia at Augusta University, United States

Second Place

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Junior Category

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**Second Place** 

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Universidad de Costa Rica, San Jose

**Senior Clinical Research Category** 

**First Place Crystal Marruganti** 

University of Siena, Italy

**Senior Clinical Research Category** 

**Second Place** 

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# IADR Annual Report

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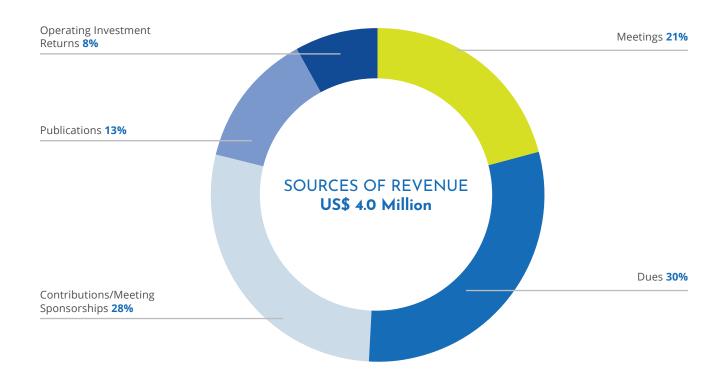
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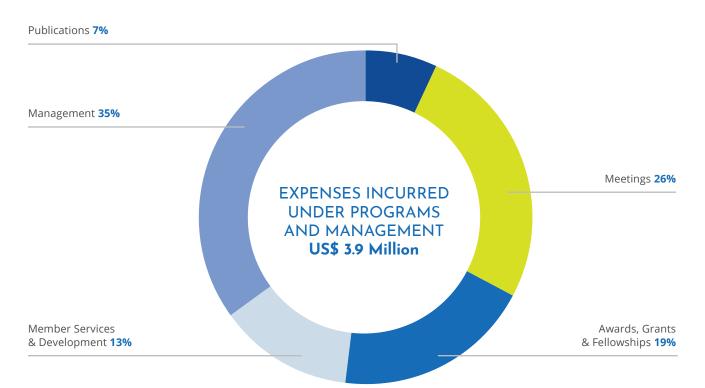
#### IADR Legacy Society

Lois Cohen

IADR appreciates the generosity of its donors and wants to recognize everyone accordingly. If an error has inadvertently been made, please contact AADOCR at research@iadr.org.

### **2022 OPERATIONAL HIGHLIGHTS**





# IADR Annual Report

## STATEMENT OF FINANCIAL POSITION

#### December 31, 2022

(With Comparative Totals as of December 31, 2021)

	2022	2021
ASSETS		
Current Assets		
Cash and Cash Equivalents	\$294,128	\$569,357
Accounts Receivable	89,624	70,252
Contributions Receivable	423,500	81,000
Due from AADOCR	299,052	-
Prepaid Expenses and Other Current Assets	219,597	285,341
Total Current Assets	1,325,901	1,005,950
Investments	14,084,224	17,556,190
Contributions Receivable, Net of Current Portion	81,000	-
Fixed Assets, Net	527,053	639,321
Investment in Deferred Compensation	350,315	430,895
Total Assets	\$16,368,493	\$19,632,356
LIABILITIES AND NET ASSETS		
Current Liabilities		
Accounts Payable and Accrued Expenses	\$280,778	\$244,951
Due to AADOCR	-	24,981
Refunds and Pass-Through Amounts	427,016	381,490
Refundable Advances	47,500	21,000
Deferred Revenue		
Dues	496,828	494,658
General Session	4,106	8,417
Total Deferred Revenue	500,934	503,075
Total Current Liabilities	1,256,228	1,175,497
Deferred Compensation Payable	350,315	430,895
Total Liabilities	1,606,543	1,606,392
Net Assets		
Without Donor Restrictions		
Undesignated	13,294,611	16,924,278
Board Designated	342,975	433,954
Total Without Donor Restrictions	13,637,586	17,358,232
With Donor Restrictions		
Purpose Restricted	869,144	414,604
Endowment Funds	255,220	253,128
Total With Donor Restrictions	1,124,364	667,732
Total Net Assets	14,761,950	18,025,964
Total Liabilities and Net Assets	\$16,368,493	\$19,632,356

## STATEMENT OF FINANCIAL ACTIVITIES

#### For the Year Ended December 31, 2022

(With Comparative Totals for the Year Ended December 31, 2021)

	Without Donor Restrictions	With Donor Restrictions	2022 Total	2021 Total
REVENUES				
Conference Registration	\$831,392	\$ -	\$831,392	\$1,522,469
Membership Dues	1,207,860	-	1,207,860	1,181,203
Exhibitors' Fees	2,570	-	2,570	20,224
Advertising	15,832	-	15,832	10,742
Contributions and Sponsorships	16,004	1,108,884	1,124,888	399,235
Royalties and Publishing	489,028	-	489,028	474,274
Investment Return Designated for Current Operations	303,350	-	303,350	302,026
PPP Loan Forgiveness	-	-	-	541,818
Miscellaneous	7,125	-	7,125	14,731
Net Assets Released from Restrictions	597,351	(597,351)	-	-
Total Revenues	3,470,512	511,533	3,982,045	4,466,722
EXPENSES				
Program Expenses				
Journal of Dental Research and Publishing	277,498	-	277,498	298,083
General Session and Meetings	987,813	-	987,813	1,661,862
Awards, Grants, and Fellowships	737,481	-	737,481	683,595
Member Services and Other Programs	401,947	-	401,947	328,368
Total Program Expenses	2,404,739	-	2,404,739	2,971,908
Supporting Services				
Management and General Expenses	1,370,977	-	1,370,977	1,273,932
Membership Development	101,900	-	101,900	88,133
Total Supporting Services	1,472,877	-	1,472,877	1,362,065
Total Expenses	3,877,616	-	3,877,616	4,333,973
Change in Net Assets before Investment (Loss) Gain	(407,104)	511,533	104,429	132,749
Investment (Loss) Gain in Excess of Amounts Designated for Current Operations	(3,313,542)	(54,901)	(3,368,443)	2,015,899
Change in Net Assets	(3,720,646)	456,632	(3,264,014)	2,148,648
Net Assets, Beginning of Year	17,358,232	667,732	18,025,964	15,877,316
Net Assets, End of Year	\$13,637,586	\$1,124,364	\$14,761,950	\$18,025,964

### **FUTURE MEETINGS**



NEW ORLEANS, LA, USA - MARCH 13-16, 2024

102ND GENERAL SESSION & EXHIBITION OF THE JADR 53RD ANNUAL MEETING OF THE AADOCR 48TH ANNUAL MEETING OF THE CADR

The 102<sup>nd</sup> General Session & Exhibition of the IADR, the 53<sup>rd</sup> Meeting of the AADOCR, and the 48th Meeting of the CADR will be an in-person meeting taking place on March 13-16, 2024.

103rd General Session & Exhibition of the IADR IADR Pan European Regional Congress Barcelona, Spain • June 25-28, 2025

104th General Session & Exhibition of the IADR 55<sup>th</sup> Meeting of the AADOCR 50<sup>th</sup> Meeting of the CADR

San Diego, CA, USA • March 25-28, 2026

105th General Session & Exhibition of the IADR 7th Annual Meeting of the IADR Asia/Pacific Region Melbourne, Australia • June 23-26, 2027

### **STAFF**

Christopher H. Fox

Chief Executive Officer

Amina Benkreira

Receptionist

Makyba Charles-Ayinde

Director of Science Policy

**Christopher Flow** 

Assistant Director, Digital Strategy & Operations

Riana Hays

Component Relations Coordinator

Sheri S. Herren

Director of Strategic Programs

Fabiana Izabel

Latin American Region Coordinator

Lily B. Knol

**Editorial Assistant** 

Brenda Marie Moreno

Executive Assistant to the Chief Executive Officer

Beatrice Nguyen

Awards, Fellowships and Grants Coordinator

Matt Niner

Membership & Marketing Manager

**Aubrey Palar** 

Membership Engagement Manager

Pete Quinlivan

Chief Financial Officer

Tonya L. Robertson

Senior Accountant

Sophia Saucer

Membership & Registration Coordinator

Kourtney Skinner

Director of Membership and Publications

Denise Streszoff

**Chief Operating Officer** 

Yehuda Sugarman

Director of Government Affairs

Laticia Taylor

Digital Strategy Coordinator

Zoe Yang

Accounting Manager

Leslie Zeck

**Director of Meetings** 

