



ANNUAL
REPORT
2018

ABOUT IADR

The **International Association for Dental Research (IADR)**, headquartered in Alexandria, Va., USA, is a nonprofit organization with over 11,400 members worldwide. Its mission is:

To advance research
and increase knowledge
for the improvement
of oral health worldwide

To support and
represent the oral
health research
community

To facilitate the communication
and application of research findings

2018 HIGHLIGHTS



The **Journal of Dental Research (JDR)** now holds its highest 2-Year Impact Factor in the “Dentistry, Oral Surgery & Medicine” category at **5.380**. This is the first time the Journal’s Impact Factor has reached above 5 and marks a **13% increase** from its 2016 Impact Factor.

[2017 Journal Citation Reports® (Clarivate Analytics, 2018)].



IADR saw a nearly **8% growth** in membership in 2018. The three Divisions with the greatest membership growth were:

- ▲ **Saudi Arabian Division**
- ▲ **British Division**
- ▲ **Chinese Division**

IADR/PER General Session

London, England, July 25-28, 2018:



- ▲ **5,153** attendees from **89** countries
- ▲ **2,229** poster presentations, **785** oral presentations, **83** Symposia
- ▲ **31** Lunch & Learning Sessions, **14** Hands-on Workshops, **nine** satellite symposia, **two** Distinguished Lecture Series plenary sessions
- ▲ **52** total exhibition booths: **31** corporate and **21** institutional/government/nonprofit

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MESSAGE FROM THE PRESIDENT



It has been a great privilege for me to serve as President of the International Association for Dental Research this past year. The IADR continues to be the global leader in dental, oral and craniofacial research, continually striving to achieve its mission of advancing research and increasing knowledge for the improvement of oral health worldwide. This year was marked by important developments for IADR as the Association aimed to provide continued service to all dental, oral and craniofacial researchers. The achievements outlined in this report are a direct testament to the unstinting support for the Association from its members, who, by their collective actions, have made it possible for IADR to continue its mission.

This year, IADR along with the American Association for Dental Research (AADR) announced that the *Journal of Dental Research (JDR)* holds its highest 2-Year Impact Factor at 5.380. This is the first time the *Journal's* Impact Factor has reached above 5 and marks a 13% increase from its 2016 Impact Factor [2017 *Journal Citation Reports*® (Clarivate Analytics, 2018)]. With over 19,000 citations, the *JDR* also boasts the most citations in the "Dentistry, Oral Surgery & Medicine" category.

IADR again provided its members with a top-notch international scientific meeting. The 96th General Session of the IADR was held in conjunction with the Pan European Regional Congress on July 25-28, 2018 in London, England at the ExCeL London Convention Center.

In 2018, IADR continued collaborations with many international partners. The IADR status as being in "official relations" with the WHO was renewed for another three-year term. IADR was represented at the United Nations Third High Level Meeting on Noncommunicable Diseases (NCDs). IADR also submitted comments on policies developed by the FDI World Dental Federation.

As you read this annual report you will learn more about IADR's global impact, along with its 2018 achievements and activities. You will also gain insight into IADR's planned initiatives that will move the organization into the future such as the Centennial of the *Journal of Dental Research* in 2019 and the IADR Centennial in 2020 in Washington, D.C.

I encourage you to be an active partner with IADR to ensure our future success and global relevance as the premier association for dental, oral and craniofacial research.

Sincerely,

A handwritten signature in black ink that reads "Rena D'Souza". The signature is written in a cursive, flowing style.

Rena N. D'Souza, D.D.S., M.S., Ph.D.
IADR President

MESSAGE FROM THE CHIEF EXECUTIVE OFFICER



Each year, the International Association for Dental Research strives to advance research and increase knowledge for the improvement of oral health worldwide. This year was no exception. Under the leadership of President Rena N. D'Souza, an outstanding Board of Directors and a dedicated staff, IADR has successfully completed another year of key accomplishments, continuing to further our mission and deliver outstanding membership services.

2018 highlights within this annual report include the 96th General Session of the IADR held in conjunction with the Pan European Regional Congress on July 25-28, 2018 in London, England, the increase in impact factor for the IADR/AADR *Journal of Dental Research*, a nearly eight percent growth in membership and a new IADR membership with the NCD Alliance.

Despite oral diseases affecting half the world's population and resulting in considerable health and economic burdens, a 2018 United Nations Political Declaration resulting from the Third High-Level Meeting on Noncommunicable diseases (NCDs) failed to acknowledge oral diseases as a NCD. IADR sought to join the NCD Alliance to further articulate the case for the inclusion of oral health in the NCD response along with governments, policy makers and research funders.

Looking ahead, 2019 marks the Centennial of the *Journal of Dental Research*. To celebrate, the *JDR* will feature a yearlong commemorative article series and a podcast series that highlights topics that have transformed dental, oral and craniofacial research over the past 100 years, as well as a reception following the Opening Ceremonies of the 97th General Session of the IADR, which will be held in conjunction with the 48th Annual Meeting of the American Association for Dental Research and the 43rd Annual Meeting of the Canadian Association for Dental Research, from June 19-22, 2019 in Vancouver, BC, Canada.

In 2020, IADR will proudly celebrate its Centennial and highlight the accomplishments of the greatest contributors to craniofacial, oral and dental research worldwide. Planning started in 2016 and will continue to ensure an exceptional celebration in Washington, D.C.

IADR has completed another successful year and there is much to look forward to in the coming years. I thank all IADR members for their continued support, as well as IADR President Rena N. D'Souza and the Board of Directors who tirelessly volunteer their time and are dedicated to furthering the mission of the Association.

Sincerely,

A handwritten signature in black ink that reads "Christopher H. Fox". The signature is written in a cursive, flowing style.

Christopher H. Fox, D.M.D., D.M.Sc.
IADR Chief Executive Officer

HIGHLIGHTS

Journal of Dental Research



The *Journal of Dental Research (JDR)* now holds its highest 2-Year Impact Factor in the “Dentistry, Oral Surgery & Medicine” category at **5.380**. This is the first time the *Journal’s* Impact

Factor has reached above 5 and marks a **13% increase** from its 2016 Impact Factor. [2017 *Journal Citation Reports*® (Clarivate Analytics, 2018)].

- ▲ The *JDR* continues to rank #1 of 91 journals in the “Dentistry, Oral Surgery & Medicine” category in Eigenfactor with a score of **0.02095**.
- ▲ The *JDR* ranks #2 in Impact Factor, Article Influence, with a score of **1.546**, and 5-year Impact Factor which remained above 5 for the third year at **5.715**.
- ▲ With over **19,000 citations**, the *JDR* also boasts the most citations in the “Dentistry, Oral Surgery & Medicine” category.

JDR Special Issue: Head and Neck Cancer



In June 2018, there was special issue of the *JDR* on head and neck cancer. Jacques Nör, University of Michigan School of Dentistry, Ann Arbor, USA and J. Silvio Gutkind, University of California, San Diego, USA served as the guest editors.

University of California, San Diego, USA served as the guest editors.



Advances in Dental Research

Two issues were published in Volume 29 of *Advances in Dental Research*, an e-Supplement to the *JDR*.

- ▲ “**International Conference on Novel Anticaries and Remineralizing Agents 3 (ICNARA)**” published in February 2018 included proceedings and papers from the International Conference on Novel AntiCaries and Remineralizing Agents 3 (ICNARA 3) which sought to summarize the current status of caries management and highlight exciting new therapeutic possibilities and future research needs.
- ▲ “**Guidelines for Fluoride Intake—Are They Appropriate?**” was published in March 2018. This issue included the proceedings of a symposium at the 95th General Session of IADR on March 22-25, 2017 in San Francisco, USA and is comprised of reviews that critically examine the current guidelines for fluoride intake.

IADR Regional Development Program

Since 1996 through 2018, the Regional Development Program has distributed **more than \$1 million in funding** to enhance research capacity and research infrastructure.

Two Regional Development Programs were funded in 2018:

- ▲ **The A. F. R. I. C. A. Project – Advocating for HIV Research in Children & Adolescents for Nigerian and East & Southern Africa Divisions** to the Nigerian Division and East & Southern Africa Division
- ▲ **Ibero- American Observatory for Oral Health Public Policies – Big Data in Oral Health and Stakeholders Perception** to the Brazilian Division.

Membership Marketing Redesign

In 2018, IADR underwent a membership marketing redesign. Carefully designed graphics reinforce the IADR mission, strengths and values. Along with the new look for IADR membership ads and collateral, IADR developed a set of icons to better communicate our member benefits and to fit with current marketing best practices for print and email communications.



INTERNATIONAL COLLABORATIONS

NCD Alliance



IADR was accepted as a Full Member of the NCD Alliance. IADR sought to join the NCD Alliance because oral diseases are the world's most prevalent NCDs, resulting in considerable health and economic burdens to populations, and share common risk factors (unhealthy diets high in free sugars, use of tobacco and harmful consumption of alcohol) with the four main NCD's (cardiovascular, respiratory, cancer and diabetes).

Despite untreated oral diseases affecting half the world's population, the recent United Nations Political Declaration resulting from the Third High Level Meeting on Noncommunicable Diseases (NCDs) failed to acknowledge oral diseases as an NCD, which were recognized in the 2011 UN Political Declaration and addressed in the 2018 Report of the World Health Organization (WHO) High-level Commission on NCDs. IADR joins the FDI World Dental Federation, already a full member and NGO supporter of the NCD Alliance, to better articulate the case for the inclusion of oral health in the fight against NCDs with governments, policy makers and research funders.

WHO

In early 2018, IADR status as being in "official relations" with WHO was renewed for another three-year term. In April 2018, IADR participated in a "WHO African Regional Workshop to Reinforce the Health Sector Engagement in the Implementation of the Minmata Convention on Mercury" held in Johannesburg, South Africa. IADR staff provided technical support to the WHO and IADR member Su Naidoo presented a South African case study. Benoit Varenne from WHO presented at IADR Council regarding the WHO HQ Workplan from 2018-2021. The importance of including oral health as part of the NCD program was emphasized.

ISO

IADR member Gottfried Schmalz is the Chair of the International Organization for Standardization Technical Committee for Dentistry (ISO/TC 106 Dentistry). ISO is an independent, non-governmental international organization with a membership of 163 national standards bodies. The scope of ISO/TC 106 Dentistry is standardization in oral health care including: terms and definitions, performance, safety and specification requirements of dental product; and clinically relevant laboratory test methods, all of which contribute to improved global health. IADR is a liaison organization to ISO/TC 106 Dentistry and submits a written report, but typically does not send a representative. The ISO 2018 plenary meeting was held in Milan, Italy on September 21, 2018. The ISO 2019 meeting will be held September 15-20, 2019 in Japan.

FDI

FDI President Kathy Kell presented FDI's programs and priorities to the IADR Council in July 2018.

The 2018 Annual World Dental Congress was held in Buenos Aires, Argentina, from September 5-8, 2018. The congress saw the launch of the 2018 World Oral Health Day campaign "Say Ahh: Think Mouth, Think Health" and held a special session titled "No health without oral health" focusing on oral health and noncommunicable diseases. It also played host to this year's World Oral Health Forum focusing on periodontal disease.

The next FDI World Dental Congress will take place in San Francisco, California, USA from September 5-8, 2019 in conjunction with the 2019 American Dental Association Annual Meeting.

Science Policy and International Advocacy

The United Nations Third High Level Meeting on Noncommunicable Diseases (NCDs) took place in September in New York, New York, USA. IADR was represented by IADR President-elect, Paula Moynihan and IADR Director of Science Policy and Government Affairs, Seun Ajiboye. The meeting was followed by a side event on oral health hosted by New York University of College of Dentistry and College of Global Health. The IADR Science Information Committee (SIC) is interested in producing a statement on the inclusion of oral disease in the global NCD agenda. The IADR SIC is also prioritizing statements on sugars and dental amalgam.



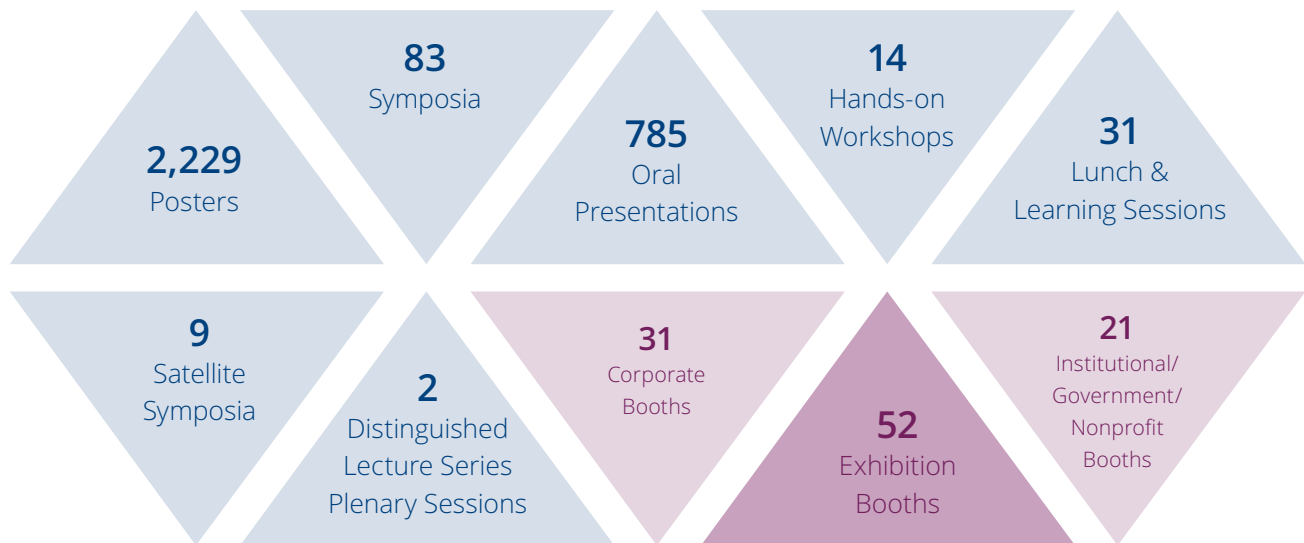
L-R: Seun Ajiboye and Paula Moynihan

The IADR participated in the FDI World Dental Federation's policy development process by submitting comments on their proposed policies. IADR submitted comments on the following FDI policy drafts: Nanoparticles in Dental Practice and Global Periodontal Health Policies.

96TH GENERAL SESSION AND EXHIBITION

IADR/PER General Session in London, England on July 25-28, 2018

5,873 attendees / 89 countries



Distinguished Lecture Series



“The Gut – Its Role in the Development of Obesity and Diabetes”

JENS JUUL HOLST

Professor of Medical Physiology and Deputy Head, Department of Biomedical Sciences, University of Copenhagen, Denmark



“Evolution’s Bite: Using Teeth to Reconstruct Diets of Human Ancestors”

PETER S. UNGAR

Distinguished Professor of Anthropology and Director, Environmental Dynamics Program, University of Arkansas, Fayetteville, USA

6th IADR Academy: Dental Stem Cells - Resolving Contradictions and Looking Forward

The **6th IADR Academy** took place on Tuesday, July 24, 2018 in advance of the General Session. This year’s theme was **“Dental Stem Cells – Resolving Contradictions and Looking Forward”** and was developed with the assistance of IADR and British Society for Oral and Dental Research member Paul Sharpe.



The Three Minute Thesis (3MT®) held its second competition at the 2018 IADR/PER General Session with 11 participants competing for a cash prize of \$500 USD. The Three Minute Thesis (3MT®) competition exercise cultivates Ph.D. students’ academic, presentation and research communication skills and supports their capacity to effectively explain their research in three minutes, in a language appropriate to a non-specialist audience. **Hannah Serrage**, University of Birmingham, London, was the winner of the 2018 IADR 3MT® competition.

L-R: Arosha Weekraoon, Hannah Serrage and Mihiri Silva

RESEARCH BREAKTHROUGHS

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

Journal of Dental Research

Integration of Murine and Human Studies for Mapping Periodontitis Susceptibility

A. Nashef, R. Qabaja, Y. Salaymeh, M. Botzman, M. Botzman, M. Munz, H. Dommisch, B. Krone, P. Hoffmann, J. Wellmann, M. Laudes, K. Berger, T. Kocher, B. Loos, N. van der Velde, A.G. Uitterlinden, L.C.P.G.M. de Groot, A. Franke, S. Offenbacher, W. Lieb, K. Divaris, R. Mott, I. Gat-Viks, E. Wiess, A. Schaefer, F.A. Iraqi, Y.H. Haddad

J Dent Res 97: 537-546

Periodontitis is one of the most common inflammatory human diseases with a strong genetic component. Due to the limited sample size of available periodontitis cohorts and the underlying trait heterogeneity, genome-wide association studies of chronic periodontitis have largely been unsuccessful in identifying common susceptibility factors. A combination of quantitative trait loci mapping in mice with association studies in humans has the potential to discover novel risk loci.

Inflammatory Bacteriome and Oral Squamous Cell Carcinoma

M. Perera, N.N. Al-hebshi, I. Perera, D. Ipe, G.C. Ulett, D.J. Speicher, T. Chen, N.W. Johnson

J Dent Res 97: 725-732

Results from microbiome studies on oral cancer have been inconsistent, probably because they focused on compositional analysis, which does not account for functional redundancy among oral bacteria. This case-control study confirms that a dysbiotic, inflammatory bacteriome is associated with oral squamous cell carcinoma and that microbial communities with different species composition can be functionally similar: an indirect evidence of functional redundancy among oral bacteria taxa. This study generates hypotheses that need to be confirmed in direct functional analysis with a metatranscriptomic approach.

Human tRNA-Derived Small RNAs Modulate Host-Oral Microbial Interactions

X. He, F. Li, B. Bor, K. Koyano, L. Cen, X. Xiao, W. Shi, D.T.W. Wong

J Dent Res 97: 1236-1243

Coevolution of the human host and its associated microbiota has led to sophisticated interactions to maintain a delicate homeostasis but emerging evidence suggests that in addition to small molecules, peptides and proteins, small regulatory noncoding RNAs (sRNAs) might play an important role in cross-domain interactions. This study reveals the presence of diverse host transfer RNA-derived small RNAs (tsRNAs) among human salivary sRNAs and provides the first line of evidence for the modulatory role of host-derived tsRNAs in the microbial-host interaction.

Rare and Common Variants Conferring Risk of Tooth Agenesis

L. Jonsson, T.E. Magnusson, A. Thordarson, T. Jonsson, F. Geller, B. Feenstra, M. Melbye, E.A. Nohr, S. Vucic, B. Dharmo, F. Rivadeneira, E.M. Ongkosuwito, E.B. Wolvius, E.J. Leslie, M.L. Marazita, B.J. Howe, L.M. Moreno Uribe, I. Alonso, M. Santos, T. Pinho, R. Jonsson, G. Audolfsson, L. Gudmundsson, M.S. Nawaz, S. Olafsson, O. Gustafsson, A. Ingason, U. Unnsteinsdottir, G. Bjornsdottir, G.B. Walters, M. Zervas, A. Oddsson, D.F. Gudbjartsson, S. Steinberg, H. Stefansson, K. Stefansson

J Dent Res 97: 515-522

Tooth agenesis is a developmental anomaly defined as the absence of ≥ 1 permanent teeth. Authors present association results from a large genome-wide association study of tooth agenesis and tested the association of previously identified risk variants, for timing of tooth eruption and orofacial clefts, with tooth agenesis. Five associate with selective tooth agenesis, including a variant conferring risk of orofacial clefts. These results contribute to a deeper understanding of the genetic architecture of tooth development and disease and knowing the etiology and clinical features of tooth agenesis is important for planning oral rehabilitation that often involves an interdisciplinary approach.

JDR Clinical & Translational Research

Evidence of Early Emergence of the Primary Dentition in a Northern Plains American Indian Population

D.V. Dawson, D.R. Blanchette, J.M. Douglass, N. Tinanoff, K.W.O. Kramer, J.J. Warren, K.R. Phipps, D.E. Starr, T.A. Marshall, T.R. Mabry, K. Pagan-Rivera, J.A. Banas, D.R. Drake

JDR Clinical & Translational Research 3: 161-169

The pattern and timing of primary tooth emergence in an American Indian (AI) population during the first 36 months of life were determined and compared with other U.S. ethnic groups. Primary teeth erupted earlier in AI children than in the Hispanic and Non-Hispanic White children studied. No sex differences in tooth emergence or in the number of teeth present at a specified age were found in either of these groups. The findings, that the primary teeth of AI children emerge sooner than teeth in other populations, may explain the high rates of caries in AI children and suggests the need for earlier prevention protocols.

Periodontal Disease and Pregnancy Outcomes: Overview of Systematic Reviews

L.A. Daalderop, B.V. Wieland, K. Tomsin, L. Reyes, B.W. Kramer, S.F. Vanterpool, J.V. Been

JDR Clinical & Translational Research 3: 10-27

An overview of 23 systematic reviews was carried out to determine the association between periodontal disease and adverse pregnancy outcomes. Consistent evidence from these reviews indicate that pregnant women with periodontal disease are at increased risk of developing preeclampsia and delivering a preterm and/or low birth weight baby. These results affirm that every pregnant woman should be screened for periodontal disease and those with periodontal disease should receive periodontal care.

SCIENTIFIC GROUPS & NETWORKS

Through the IADR Scientific Groups & Networks, members are able to collaborate with leading researchers in 32 specialized fields.

- ▲ Behavioral, Epidemiologic and Health Services Research Group
- ▲ Cariology Research Group
- ▲ Clinical and Translational Science Network
- ▲ Craniofacial Biology Group
- ▲ Dental Anesthesiology Research Group
- ▲ Dental Materials Group
- ▲ Diagnostic Sciences Group
- ▲ e-Oral Health Network
- ▲ Education Research Group
- ▲ 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)
- ▲ Microbiology/Immunology Group
- ▲ Mineralized Tissue Group
- ▲ Network for Practice-based Research Group
- ▲ 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
- ▲ Student Training and Research (STAR) Network
- ▲ Women in Science Network

PROGRAMS

IADR continues to strengthen research efforts and dental research activities in all areas of the world through the Regional Development Program, the Adopt-a-Member Program and the Meeting Dividend Program.

IADR Regional Development Program

Since 1996 through 2018, the Regional Development Program has distributed **more than \$1 million in funding** to enhance research capacity and research infrastructure.

Two Regional Development Programs were funded in 2018: **The A. F. R. I. C. A. Project – Advocating for HIV Research in Children & Adolescents for Nigerian and East & Southern African Divisions** to the Nigerian Division and East & Southern African Division and **Ibero- American Observatory for Oral Health Public Policies – Big Data in Oral Health and Stakeholders Perception** to the Brazilian Division.

Adopt-a-Member

The Adopt-a-Member program was designed to allow IADR members to support colleagues who do not have the means to join the Association. The program supports dental, oral and craniofacial researchers in developing parts of the world. With the donations made by IADR members in 2018, **79 members and student members** were supported from the following Divisions and Sections: Australian/New Zealand, East & Southern African, Indian, Iranian, Mexican and Nigerian.

Meeting Dividend Program

Since 1996 through 2018, the Regional Development Program has distributed more than **\$1 million** in funding to enhance research capacity and research infrastructure. In 2018, **\$160,707** was distributed to **27 IADR Divisions** including the American, Argentine, Australian/New Zealand, Brazilian, British, Canadian, Chilean, Chinese, Colombian, Continental European, East and Southern African, Indian, Iranian, Irish, Israeli, Japanese, Korean, Kuwaiti, Mexican, Nigerian, Peruvian, Saudi Arabian, Scandinavian, South African, Southeast Asian, Uruguayan and Venezuelan Divisions.

AWARDS

IADR funded and administered over \$575,000 in awards and fellowships in 2018. The following awards and fellowships were given in 2018:

- ▲ IADR Gold Medal
- ▲ IADR Honorary Membership
- ▲ IADR Distinguished Scientist Awards
- ▲ IADR Distinguished Service Award
- ▲ IADR E.W. Borrow Memorial Award
- ▲ IADR/AADR William J. Gies Awards
- ▲ IADR/AADR *Journal of Dental Research* Cover of the Year, 2017
- ▲ IADR Innovation in Oral Care Award
- ▲ IADR Unilever Hatton Competition and Awards
- ▲ IADR Academy of Osseointegration Innovation in Implant Sciences Award
- ▲ IADR Joseph Lister Award for New Investigators
- ▲ IADR Colgate Research in Prevention Travel Awards
- ▲ IADR KULZER Travel Award
- ▲ IADR David B. Scott Fellowship
- ▲ IADR John J. Clarkson Fellowship
- ▲ IADR Lion Dental Research Award
- ▲ IADR Norton Ross Fellowship
- ▲ IADR STAR Network Academy Fellowship
- ▲ Three Minute Thesis (3MT®) Competition

NEW IN 2018! IADR Gold Medal

Lawrence A. Tabak,

Principal Deputy Director, NIH, Bethesda, Maryland, USA

The IADR Gold Medal is the highest recognition bestowed by the IADR. The IADR Gold Medal is presented to an individual who is a previous recipient of an IADR Distinguished Scientist Award (in any one of the current 17 categories) who has then built on their original scientific accomplishments to more broadly impact science, health research, or population health through expansion of their scientific field of inquiry into other disciplines or through higher administrative positions in academia, government, non-profit or private industry, or some combination thereof.

IADR Honorary Membership

Professor Dame Sally Davies,

Chief Medical Officer, Department of Health & Social Care, London, England

2018 IADR Distinguished Scientist Award

Award in Geriatric Oral Research

Supported by GlaxoSmithKline

Takahiro Ono, Niigata University, Japan

Basic Research in Biological Mineralization Award

Martha Somerman, NIDCR, Bethesda, Maryland, USA

Behavioral, Epidemiologic and Health Services Research Award

Supported by DentaQuest Institute and the DentaQuest Foundation

Sarah R. Baker, University of Sheffield, England

Craniofacial Biology Research Award

Supported by Dentsply Sirona

Brad A. Amendt, University of Iowa, Iowa City, USA

Global Oral Health Research Award

Supported by GlaxoSmithKline

Poul Erik Petersen, University of Copenhagen, Denmark

H. Trendley Dean Memorial Award

Supported by Colgate-Palmolive Company

Ernest Newbrun, University of California, San Francisco, USA

Isaac Schour Memorial Award

Supported by an endowment provided by Dr. Bernard G. Sarnat and Rhoda G. Sarnat through the Sarnat Family Foundation

Huakun Xu, University of Maryland, Baltimore, USA

Oral Medicine & Pathology Research Award

Takashi Takata, Hiroshima University, Japan

Pharmacology/Therapeutics/ Toxicology Research Award

Supported by 3M Oral Care

John D. Bartlett, The Ohio State University, Columbus, USA

Pulp Biology & Regeneration Award

Supported by Dentsply Sirona

Imad About, Aix-Marseille University, France

Research in Oral Biology Award

Supported by Church & Dwight Co., Inc.

S. Jeffrey Dixon, The University of Western Ontario, London, Canada

Research in Periodontal Disease Award

Supported by Colgate-Palmolive Company

Iain Chapple, University of Birmingham, England

Research in Prosthodontics and Implants Award

Supported by Dentsply Sirona Implants

Donald Brunette, University of British Columbia, Vancouver, Canada

Salivary Research Award

Gordon B. Proctor, King's College London, England

William H. Bowen Research in Dental Caries Award

Supported by Johnson & Johnson Consumer, Inc.

Hyun (Michel) Koo, University of Pennsylvania, Philadelphia, USA

Wilmer Souder Award

Supported by an endowment provided by the IADR Dental Materials Group

Mutlu Özcan, University of Zurich, Switzerland

Young Investigator Award

Supported by P&G Professional Oral Health, Crest + Oral-B

Alireza Moshaverinia, University of California, Los Angeles, USA

IADR Distinguished Service Award

Supported by J. Morita Corporation

Susan Reisine, University of Connecticut, Farmington, USA

IADR E.W. Borrow Memorial Award

Supported by the Borrow Foundation

Cynthia Pine, Queen Mary University of London, England

IADR/AADR William J. Gies Awards

Supported by J. Morita Corporation

The award in the **Biological Research** category was presented to Y. Fukushima-Nakayama, Takehito Ono, M. Hayashi, M. Inoue, H. Wake, Takashi Ono, T. Nakashima for the paper "Reduced Mastication Impairs Memory Function," *J Dent Res* 96: 1058-1066.

The award in the **Biomaterials and Bioengineering Research** category was presented to L. Yang, A. Angelova Volponi, Y. Pang, P.T. Sharpe for the paper "Mesenchymal Cell Community Effect in Whole Tooth Bioengineering," *J Dent Res* 96: 186-191.

The award in the **Clinical Research** category was presented to N.J. Kassebaum, A.G.C. Smith, E. Bernabé, T.D. Fleming, A.E. Reynolds, T. Vos, C.J.L. Murray, W. Marcenes, GBD 2015 Oral Health Collaborators for the paper "Global, Regional, and National Prevalence, Incidence, and Disability-Adjusted Life Years for Oral Conditions for 195 Countries, 1990-2015: A Systematic Analysis for the Global Burden of Diseases, Injuries, and Risk Factors," *J Dent Res* 96: 380-387.

IADR/AADR Journal Of Dental Research Cover of the Year, 2017



The *JDR* Cover of the Year, 2017 award was presented to **J.S. Song, K. Takimoto, M. Jeon, J. Vadakekalam, N.B. Ruparel** and **A. Diogenes** for the paper "Decellularized Human Dental Pulp as a Scaffold for Regenerative Endodontics," *J Dent Res* 96: 640-646.

IADR INNOVATION IN ORAL CARE AWARDS

Supported by GlaxoSmithKline

Luiz Eduardo Bertassoni, Oregon Health and Science University, Portland, USA and co-investigator **Gaurav Sahay** "Intraoral Delivery of mRNA-nanoparticles for Genetic Treatment of Dentin Hypersensitivity"

Prasanna Neelakantan, The University of Hong Kong, SAR China, and co-investigators: **Celine Levesque, Frederic Cuisinier, Pierre-Yves Collart Dutilleul, Chu Chun Hung, Lakshman Samanaranake** and **Nihal Bandara**

"A Dual-Acting, Nano-Capsulated Varnish for Targeted Prevention for Childhood Caries"

Rajesh V. Lalla, University of Connecticut, Farmington, USA and co-investigator **Diane Burgess**

"Novel Long-Acting Topical Anesthetic Product for Oral Mucositis Pain"

IADR Unilever Hatton Competition and Awards

Supported by Unilever and IADR

Junior Category

1st Place - **Alexandra Oklejas**, University of Michigan, Ann Arbor, USA

2nd Place - **Heather Wallis**, University of Sheffield, England

Senior - Basic Science Category

1st Place - **Sangwoo Lee**, Seoul National University, Korea

2nd Place - **Kevin Byrd**, University of North Carolina at Chapel Hill, USA

Senior - Clinical Research Category

1st Place - **Paul Brady**, University College Cork, Ireland

2nd Place - **Bolanle Akinwonmi**, Obafemi Awolowo University, Osun State, Nigeria

IADR Academy of Osseointegration Innovation in Implant Sciences Award

Supported by Academy of Osseointegration

Daniela Mendonça, University of Michigan, Ann Arbor, USA

IADR Joseph Lister Award for New Investigators

Supported by: Johnson & Johnson Consumer Inc.

1st Place - **Prasanna Neelakantan**, University of Hong Kong, SAR, China

2nd Place - **Xue Yuan**, Stanford University, California, USA

IADR Colgate Research in Prevention Travel Awards

Supported by Colgate-Palmolive Co.

Ali Alsharif, Taibah University, Saudi Arabia

Soraya León, University of Talca, Chile

Dono Kahharova, Academic Centre for Dentistry Amsterdam, Netherlands

Kassapa Ellepola, National University of Singapore

Dina Moussa, University of Minnesota, Minneapolis, USA

Yasir Siddiqui, Okayama University, Japan

IADR Kulzer Travel Awards

Supported by KULZER

Maher Eldafrawy, University of Liège, Belgium

Cameron Stewart, University of Toronto, Ontario, Canada

Isabel Olegário, University of São Paulo, Brazil

Pimpinee Eamsaard, Hokkaido University, Japan

Maher Mohamed, Alexandria University, Egypt

IADR David B. Scott Fellowship

Valdy Hartono, Trisakti University, Indonesia

IADR John J. Clarkson Fellowship

Xiaoli Gao, Prince Philip Dental Hospital, Hong Kong, SAR, China

IADR Lion Dental Research Award For Junior Investigators

Supported by Lion

Periodontal Research: **Jacob Chew Ren Jie**, National University of Singapore

Salivary Research: **Wei Qiao**, The University of Hong Kong, SAR, China

Oral Health Research: **Yukako Kojima**, Tsurumi University, Yokohama, Japan

IADR Norton M. Ross Fellowship

Joshua Twigg, Cardiff University, Wales, representing the IADR British Division

IADR Star Network Academy Fellowship

Fabian Cieplik, University Medical Center, Regensburg, Germany

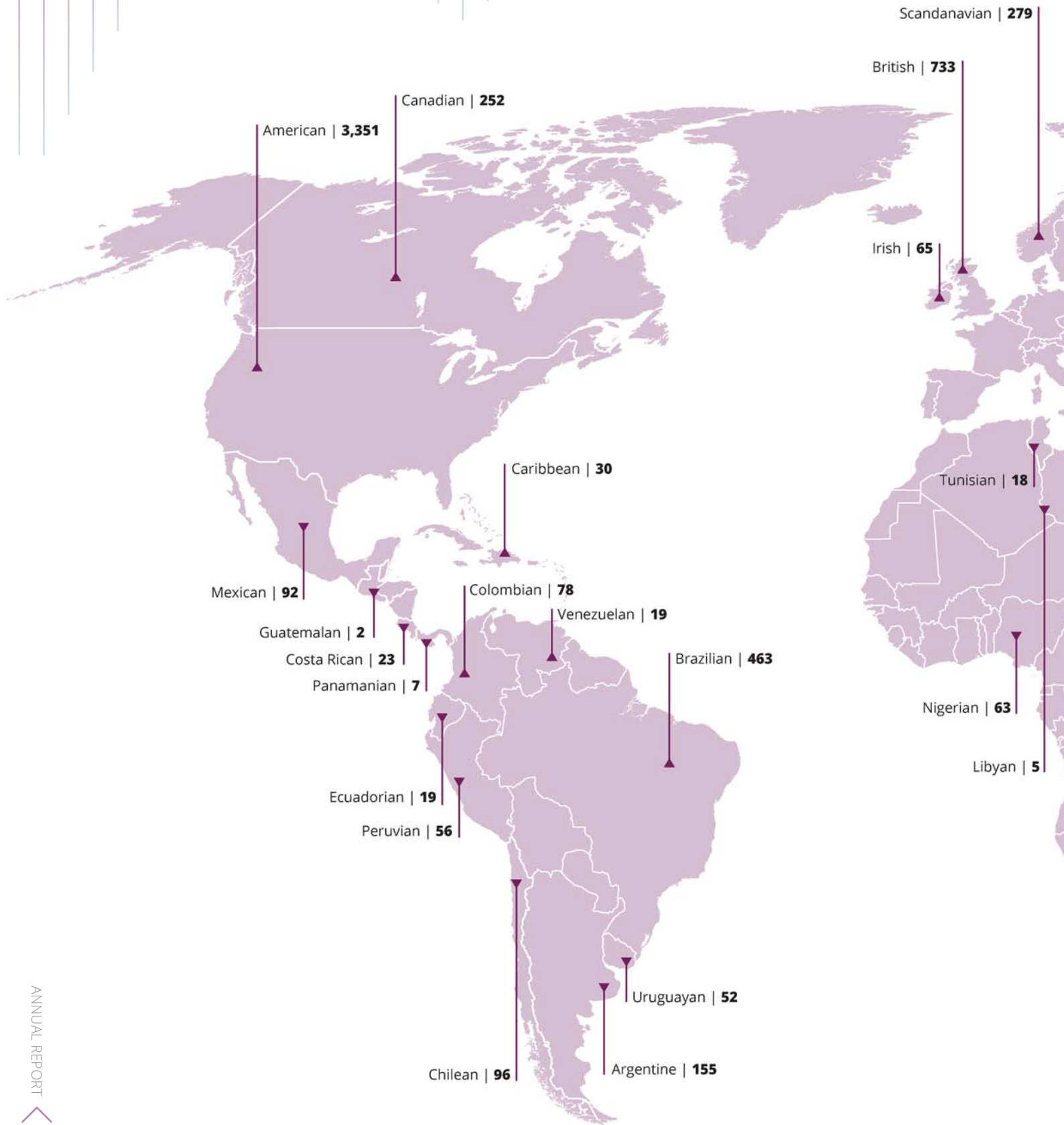
Three Minute Thesis (3MT®) Competition

1st Place: **Hannah Serrage**, University of Birmingham, London

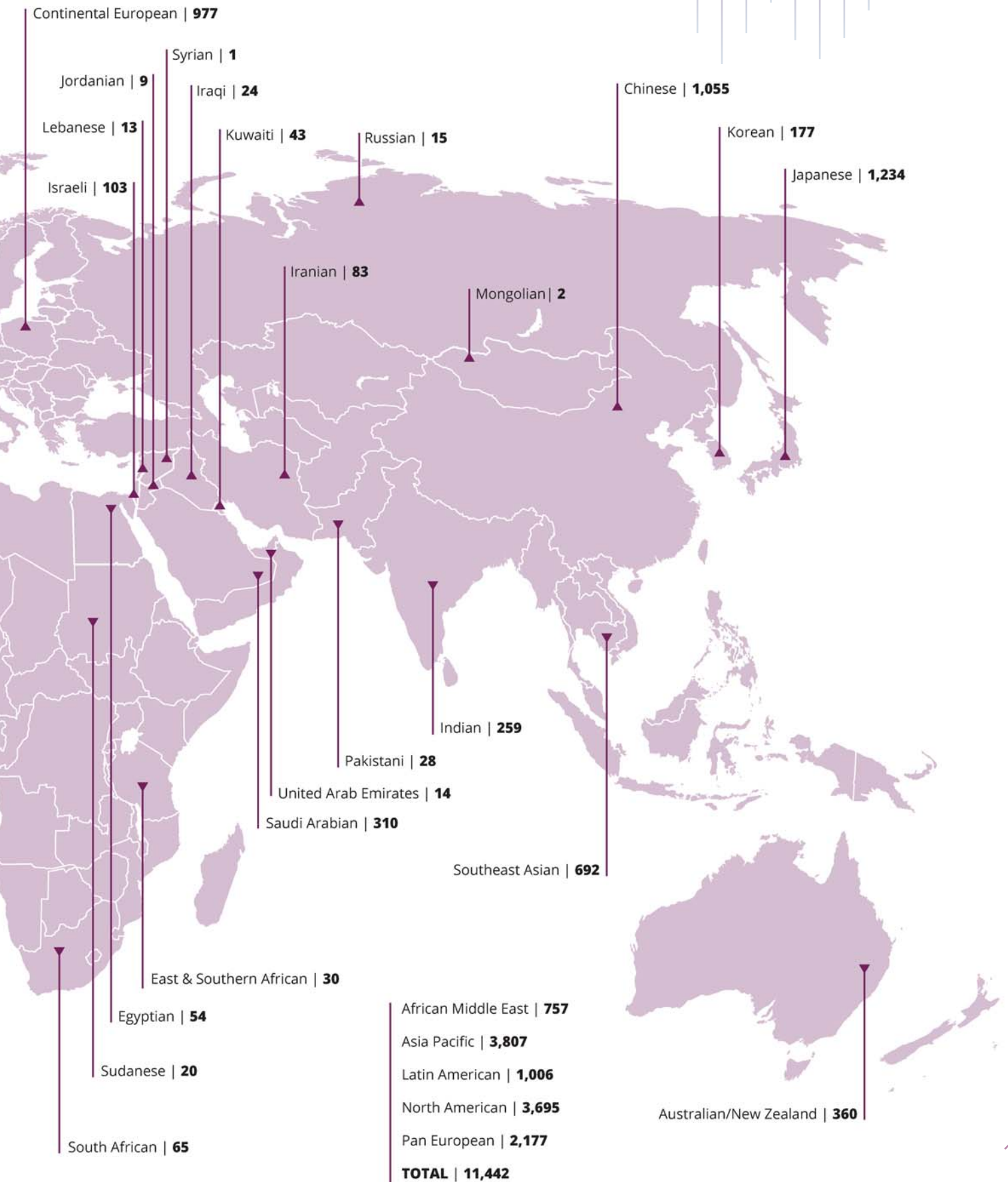
2nd Place: **Arosha Weekraon**, The University of Queensland, Australia

3rd Place: **Mihiri Silva**, Murdoch Children's Research Institute, Melbourne, Australia

MEMBE



RSHIP



REGIONAL REPORTS

IADR has 28 Divisions and 17 Sections that comprise five Regions. IADR is organized into Regions for purposes of more effective and efficient delivery of IADR Member Services. Divisions are formed when a nation, or group of geographically related nations, with 50 or more members is approved by Council. Sections can be formed with 10 or more members. All Divisions and Sections are within one of the five Regions. IADR's organizational structure is best poised to promote research around the world and grow membership.

AFRICA/MIDDLE EAST REGION

East & Southern Africa, Iranian, Iraqi, Kuwaiti, Nigerian, Saudi Arabian and South African Divisions; and Egyptian, Jordanian, Lebanese, Libyan, Sudanese, Syrian, Tunisian and United Arab Emirates Sections

Members of the African and Middle East Region held a meeting on July 25, 2018 at the 2018 IADR/AADR/CADR General Session & Exhibition, held in conjunction with the Pan European Regional Congress, in London, England. At this meeting members pledged to make an active contribution to the regional research agenda in the coming years.

ASIA/PACIFIC REGION

Australian/New Zealand, Chinese, Indian, Japanese, Korean and Southeast Asian Divisions; and Mongolian and Pakistani Sections

Professor Bian Zhuan, President-elect of the Chinese Division, gave the report for the Asia/Pacific Region and provided details of the Chinese Division meeting held in Wuhan in March 2018. Zhuan noted that the Japanese Division is trying to increase membership and that the Asia Pacific Region overall is growing. The Region is looking forward to the General Session in Chengdu, China in 2021.

Membership in the Asia Pacific Region grew by 26.8% in 2018. The Chinese Division membership increased by 87.9%, the Korean Division membership increased by 45% and the Indian Division membership increased by 36.8%.

LATIN AMERICAN REGION

Argentine, Brazilian, Chilean, Colombian, Peruvian, Uruguayan and Venezuelan Divisions; and Caribbean, Costa Rican, Ecuadorian, Guatemalan, Panamanian and Paraguayan Sections

Jaime Eduardo Castellanos, President of the IADR Colombian Division, gave the Latin American Region report in which he discussed the successful 2017 meetings held in Argentina, Brazil and Chile. Castellanos noted that the Region is interested in having meetings held in the Spanish language, but the proposal for that has not yet been approved. Castellanos also reported that about 100 researchers from the Latin American Region were in attendance at the General Session in London.

NORTH AMERICAN REGION

American, Canadian and Mexican Divisions

Joy Richman, IADR Regional Board Member, reported that all of the North American Region Divisions met in 2018. Richman attended the Mexican Division meeting in May 2018 and noted that the Division is interested in increasing student participation in oral health research in Mexico. The Mexican Division is concerned that language is a barrier to participation in events like the IADR Unilever Hatton Competition and would like to see these award opportunities become more inclusive. Richman described the success of the 2018 AADR/CADR Annual Meeting in Fort Lauderdale, Florida, USA and noted the excellent Distinguished Lecture Series speakers and the Student Competition for Advancing Dental Research and its Application (SCADA) competition — a competition that allows students to showcase their research and passion for discovery and innovation.

PAN EUROPEAN REGION

British, Continental European, Irish, Israeli and Scandinavian Divisions; and Russian Section

Professor Brian O'Connell, IADR Regional Board Member, reported that 2018 was an active year for the Region. The Continental European Division and the Scandinavian Division, the Nordisk Odontologisk Förening, meeting included over 800 participants. There was a focus on young researchers through a lowered registration fee and the inaugural "My First Research" poster award. Additional highlights included that the British Society for Oral and Dental Research meeting in 2018 was very successful. IADR Past President Helen Whelton spoke on women in research at the Irish Division meeting.

The British Division saw a 44% increase in membership, an increase of 733 members, as the host for the IADR/PER General Session in 2018.



COMMITTEES

Annual Session

Francis Hughes (2019) (England), Chair
Kiyoshi Ohura (2019) (Japan)
Tamanna Tiwari (2021) (USA)
Walter Siqueira (2021) (Canada)
Kimon Divaris (2021) (USA)

Constitution

Alastair Sloan (2019) (Wales), Chair
Kazuyuki Ishihara (2019) (Japan)
Gaetano Isola (2019) (Italy)
Susan Molgatini (2020) (Argentina)
Anwar Tappuni (2020) (Iraq/England)
Kunaal Dhingra (2020) (India)
Karl Lyons (2021) (New Zealand)
Erin Lynn Ealba Bumann (2021) (USA)
Margarete Ribeiro Dasilva (2021) (USA)

Distinguished Scientist Awards

W. Murray Thomson (2019)
(New Zealand), Chair
Richard Watt (BEHSR) (England)
J. Timothy Wright
(Bio. Mineralization) (USA)
Jill Dixon (Cranio. Biology) (England)
Marilia Buzalaf (Trendley Dean) (Brazil)
Alexandre Vieira
(Bowen Award/Caries Res.) (USA)
W. Murray Thomson
(Geriatric Oral Res.) (New Zealand)
Saman Warnakulasuriya
(Oral Med. & Pathology) (England)
Floyd Dewhirst
(Research in Oral Bio.) (USA)
Dana Graves (Res. in Perio. Disease) (USA)
Peter Holbrook (P/T/T Research)
Takahiro Ogawa
(Res. in Pros. & Implants) (USA)
Misako Nakashima (Pulp Biology
Research) (Japan)

Indu Ambudkar (Salivary Research) (USA)

Susanne Scherrer
(Wilmer Souder) (Switzerland)

Alireza Moshaverinia
(2019) (Young Investigator)

John Jansen (Isaac Schour Award)
(Netherlands)

Lone Schou
(Global Oral Health Research) (Scotland)

Ethics in Dental Research

Mikako Hayashi (2019) (Japan), Chair
Frank J.M. Verstraete (2019) (USA)
Olawunmi Fatusi (2020) (Nigeria)
Flavia Lakschevitz (2021) (USA)
Wasif Qayyum (2021) (Canada)

FDI Representative

Christopher H. Fox,
IADR Chief Executive Officer

FDI Science Commission Representative

John Clarkson (Ireland)

Fellowships

Jose Luiz Lage-Marques
(2019) (Brazil), Chair
Xin Li (2019) (USA)
Mikako Hayashi (2019) (Japan)
Guy Tobias (2021) (Israel)
Mark Roger Darling (2021) (Canada)
Aldo Squassi (2021) (Argentina)

IADR/AADR William J. Gies Award

Francesco D'Aiuto (2019) (England), Chair
Alan Glaros (2019) (USA)
James Bader (2019) (USA)
Marlise Klein (2019) (Brazil)
Jeffrey Platt (2019) (USA)
Subramoniam Balaji (2020) (India)
Edmond Pow (2020) (China)
Tracy Fitzsimmons (2021) (Australia)
Chung How Kau (2021) (USA)

Awards Review

Nan Hatch (2019) (USA), Chair
Noemi Bordoni (2019) (Argentina)
Larry Gettleman (2019) (USA)
Marlise Inez Klein (2019) (Brazil)
T. Paul Hyde (2019) (England)
Sarandeep Huja (2020) (USA)
Camile Farah (2020) (Australia)
Sinem Sahingur (2020) (USA)
Xuliang Deng (2020) (China)
Bruno Cavalcanti (2021) (USA)

Honorary Membership

Yoshimitsu Abiko (2019) (Japan), Chair
Marc Heft (2020) (USA)
Jukka Meurman (2021) (Finland)

Membership and Recruitment

Raj Nair (2019) (Australia), Chair
Seiji Nakamura (2019) (Japan)
Hui Wu (2019) (USA)
Flavia Pires Rodrigues (2019) (Brazil)
Elisha R. Richardson (2019) (USA)
Ana Wintergerst (2019) (Mexico)
Rebecca Moazzez (2020) (England)
Qoot Alkhubaizi (2020) (Kuwait)
Eino Honkala (2020) (Norway)
Prabhat Chaudhari (2021) (India)
Armelia Sari Widyanman (2021) (Indonesia)

Nominating

Anne Marie Lynge Pedersen (2019)
(Denmark), Chair
Jukka Meurman (2019) (Finland)
Deepak Saxena (2019) (USA)
Gabriel Sanchez (2020) (Argentina)
Jacques Nör (2020) (USA)
Edmond H.N. Pow (2021) (Hong Kong)
Paulo Cesar (2021) (Brazil)

IADR/AADR Publications

Jack Ferracane (2019) (USA), Chair
Jukka Meurman (2019) (Finland)
Anna Dongari-Bagtzoglou (2019),
AADR Representative (USA)
Nisha D'Silva (2020),
AADR Representative (USA)
Kimon Divaris (2021),
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David Kim (2019),
IADR Representative (USA)
Yun-Po Zhang (2020),
IADR Representative (USA)
Georgios Belibasakis (2021)
(Sweden), IADR Representative
William Giannobile, Editor-in-Chief (2020),
Journal of Dental Research (USA), *ex officio*
Jack Ferracane, Associate Editor, *Journal*
of Dental Research (USA), *ex officio*
Dana Graves, Associate Editor, *Journal*
of Dental Research (USA), *ex officio*
Jacques Nör, Associate Editor, *Journal*
of Dental Research (USA), *ex officio*
Joy Richman, Associate Editor, *Journal*
of Dental Research (Canada), *ex officio*
Nicholas Jakubovics, Associate Editor,
Journal of Dental Research (England),
ex officio
Gustavo Garlet, Associate Editor,
Journal of Dental Research (Brazil), *ex officio*
Falk Schwendicke, Associate Editor,
Journal of Dental Research, *ex officio*
Jocelyne Feine, Editor-in-Chief (2019),
JDR Clinical & Translational Research
(Canada), *ex officio*
Effie Ioannidou, Associate Editor,
JDR Clinical & Translational Research
(USA), *ex officio*
Christopher H. Fox, IADR/AADR Chief
Executive Officer (USA), *ex officio*

Regional Development

Brian O'Connell (2019) RBM (Pan
European), Chair
Jaime Castellanos (2020),
RBM (Latin American)
Joy Richman (2020), RBM (North American)
Margaret Wandera (2021), RBM
(Africa/Middle East)
Lijian Jin (2021), RBM (Asia/Pacific)
Ann Progulske-Fox (2020) (USA)
Irene Tami-Maury (2019) (USA)
Nobuhiro Takahashi (2019) (Japan)
Mutlu Özcan (2020) (Switzerland)
Aline de Almeida Neves (2019) (Brazil)

IADR/AADR Tellers

Brenda Heaton (2019) (USA), Chair
Mel Kantor (2020) (USA)
Zrinka Tarle (2021) (Croatia)

Young Investigator Award

Kazuhiro Tsuga (2019) (Japan), Chair
Alastair Sloan (2019) (Wales)
Hiroshi Egusa (2019) (Japan)
Olga Baker (2019) (USA)
Zhi Chen (2020) (China)
Arndt Guentsch (2020) (USA)
Guy Tobias (2020) (Israel)
Simone Duarte (2020) (USA)
Alvaro Della Bona (2021) (Brazil)

Innovation in Oral Care Awards

Cynthia Pereira Machado Tabchoury (2019)
(Brazil), Chair
Yorimasa Ogata (2019) (Japan)
Deepak Saxena (2019) (USA)
Purnima Kumar (2020) (USA)
Chris Irwin (2020) (Northern Ireland)
Marcello Riggio (2020) (Scotland)
Alireza Moshaverinia (2021) (USA)
Peter Zilm (2021) (Australia)
Sharanbir Sidhu (2021) (England)

Kulzer Travel Award

Satoshi Imazato (2019) (Japan), Chair
Jason Griggs (2019) (USA)
Jeong-Won Park (2019) (Republic of Korea)
Marcelo Giannini (2020) (Brazil)
Sharanbir Sidhu (2020) (England)
Ana Botta (2021) (USA)

Academy of Osseointegration Innovation in Implant Sciences Award

Clark Stanford (USA), Chair
Georgios Romanos (2019) (USA)
Gustavo Mendonca (2019) (USA)
Asbjørn Jokstad (2019) (Norway)
Wael Att (2019) (Germany)
Deng Feilong (2020) (China)
John Mitchell (2020) (USA)

Science Information

Peter Mossey (2021) (Scotland), Chair
Subramoniam Balaji (2019) (India)
Andrea Kaplan (2019) (Argentina)
Kathryn Atchison (2020) (USA)
Margherita Fontana (2020) (USA)
Takashi Takata (2020) (Japan)
Michael Kowolik (2021) (USA)
Manu Mathur (2021) (India)
Marco Tatullo (2021) (Italy)

Joseph Lister Award for New Investigators

Edward Lo (2019) (Hong Kong), Chair
Satoshi Imazato (2019) (Japan)
Lakshman Samaranayake (2019) (Kuwait)
Seunghee Cha (2021) (USA)
Nailê Damé-Teixeira (2021) (Brazil)

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William Giannobile

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Chief Executive Officer

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GlaxoSmithKline
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DMG Dental-Material Gesellschaft mbH
Guangzhou Weimeizi Industrial Co., Ltd.
KULZER
Kuraray Europe GmbH
Lion Corporation
P&G Professional Oral Health, Crest + Oral-B
Philips Oral Healthcare
SHOFU Inc.

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Taif University – Saudi Arabia

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Adelaide Dental School – Australia
National University of Singapore – Singapore
Tohoku University – Japan
University of Otago – New Zealand

North American Region

American Academy
of Periodontology – United States

Pan European Region

Cardiff University – Wales
Medical University of Vienna – Austria
Queen Mary University of London, – England
Bart's and The London School of
Medicine and Dentistry, Institute of Dentistry
UCL Eastman Dental Institute – England
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University of Sheffield – England

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University of Birmingham – England

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Chiang Mai University – Thailand
Fourth Military Medical University – China
Indian Dental Association – India
Peking University – China
Seoul National University – Korea
Sibar Institute of Dental Sciences – India
Shanghai Jia Tong University – China
University of Hong Kong – Hong Kong
Vishnu Dental College – India
Wuhan University – China

Latin American Region

Universidad de Cuenca – Ecuador
Universidad del Desarrollo – Chile

North American Region

A.T. Still University – Arizona School
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University of Washington – United States
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Edinburgh Dental Institute – Scotland
FDI World Dental Federation – Switzerland
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Medical University – Plovdiv – Bulgaria
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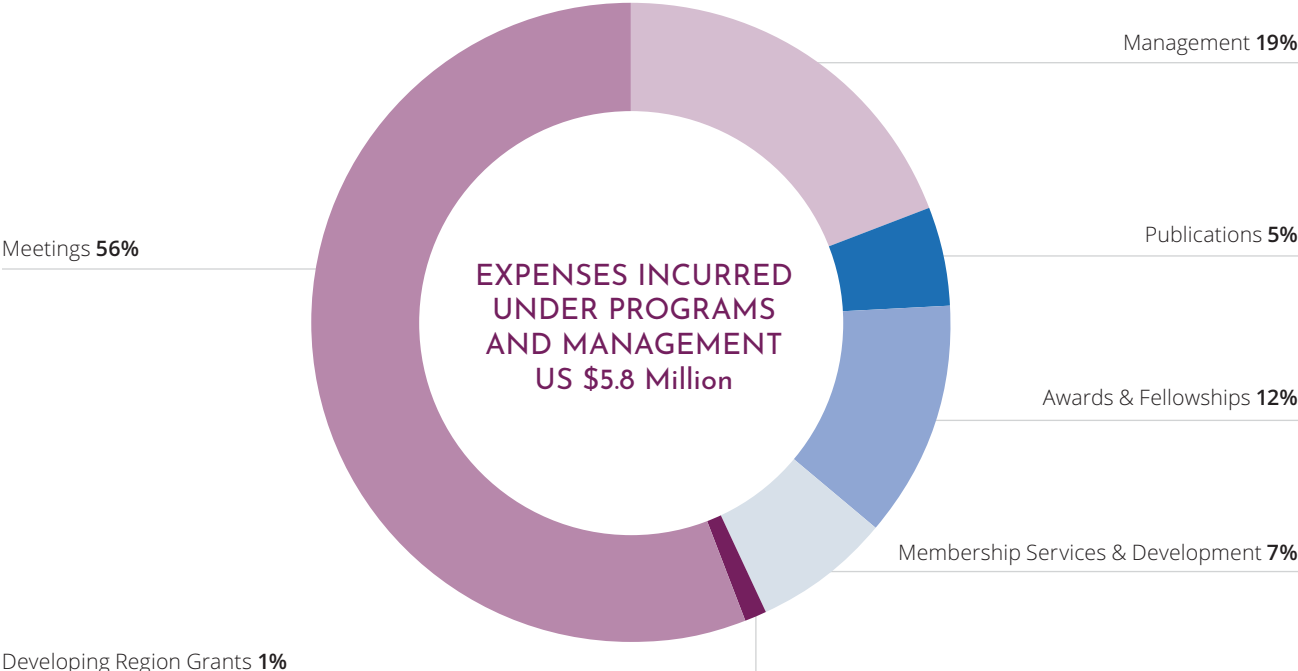
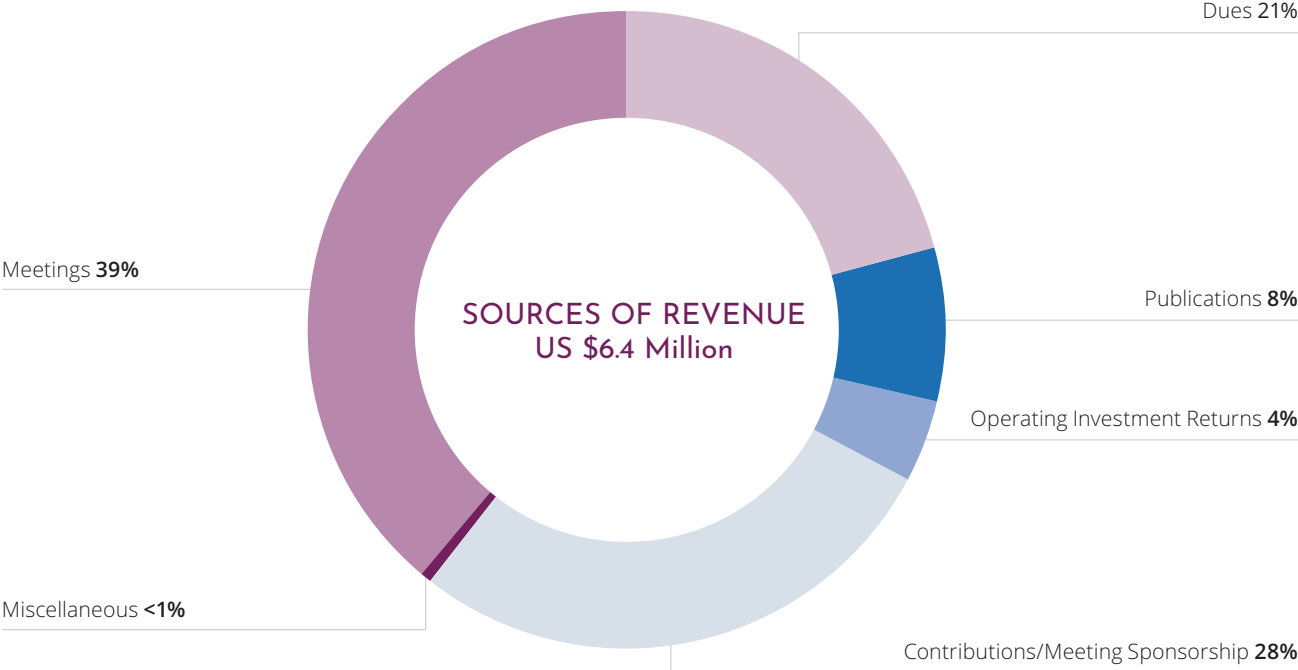
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2017 OPERATIONAL HIGHLIGHTS



STATEMENT OF FINANCIAL POSITION

December 31, 2017

(With Comparative Totals as of December 31, 2016)

	2017	2016
ASSETS		
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 969,269	\$ 1,955,840
Accounts Receivable	66,933	89,165
Contributions Receivable	47,500	47,645
Due from AADR	-	97,433
Prepaid Expenses and Other Current Assets	442,756	380,619
TOTAL CURRENT ASSETS	1,526,458	2,570,702
INVESTMENTS	13,884,127	12,002,317
FIXED ASSETS, NET	486,155	483,166
INVESTMENT IN DEFERRED COMPENSATION	209,789	160,548
TOTAL ASSETS	\$ 16,106,529	\$ 15,216,733
LIABILITIES AND NET ASSETS		
CURRENT LIABILITIES		
Accounts Payable and Accrued Expenses	\$ 320,135	\$ 257,140
Due to AADR	33,666	-
Refunds and Pass-Through Amounts	274,538	1,015,559
Deferred Revenue:		
Dues	663,344	708,827
General Session	34,975	744,641
Publications	4,900	-
Total Deferred Revenue	703,219	1,453,468
TOTAL CURRENT LIABILITIES	1,331,558	2,726,167
DEFERRED COMPENSATION PAYABLE	209,789	160,548
TOTAL LIABILITIES	1,541,347	2,886,715
NET ASSETS		
Unrestricted	13,544,931	11,443,992
Unrestricted - Board Designated	352,810	312,890
Temporarily Restricted	466,463	372,284
Permanently Restricted	200,978	200,852
TOTAL NET ASSETS	14,565,182	12,330,018
TOTAL LIABILITIES AND NET ASSETS	\$ 16,106,529	\$ 15,216,733

STATEMENT OF ACTIVITIES

For the Year Ended December 31, 2017

(With Comparative Totals for the Year Ended December 31, 2016)

	Unrestricted	Temporarily Restricted	Permanently Restricted	2017 Total	2016 Total
REVENUES					
Conference Registration	\$ 2,332,579	\$ -	\$ -	\$ 2,332,579	\$ 1,219,659
Membership Dues	1,337,363	-	-	1,337,363	1,295,195
Exhibitors' Fees	178,450	-	-	178,450	138,003
Advertising	25,006	-	-	25,006	19,397
Symposium	32,035	-	-	32,035	21,164
Contributions and Sponsorships	681,607	1,096,323	126	1,778,056	647,568
Royalties and Publishing	476,021	-	-	476,021	492,482
Investment Return Designated for Current Operations	237,385	-	-	237,385	220,760
IADR PER Meeting	-	-	-	-	345,016
Miscellaneous	16,894	-	-	16,894	7,048
Net Assets Released from Restrictions	1,032,944	(1,032,944)	-	-	-
TOTAL REVENUES	6,350,284	63,379	126	6,413,789	4,406,292
EXPENSES					
PROGRAM EXPENSES					
<i>Journal of Dental Research</i> and Publishing	266,742	-	-	266,742	261,999
General Session and Meetings	2,785,180	-	-	2,785,180	1,559,649
IADR PER Meeting	3,060	-	-	3,060	433,894
WCPD	451,187	-	-	451,187	-
Scientific Group and Network Support	-	-	-	-	95,605
Innovation in Oral Care Awards	162,823	-	-	162,823	243,660
Hatton Award	107,616	-	-	107,616	127,976
Innovation in Implant Sciences Award	81,000	-	-	81,000	81,000
Developing Regions	61,100	-	-	61,100	61,960
David B. Scott Recognition Award	2,500	-	-	2,500	2,500
William J. Gies Award	2,160	-	-	2,160	2,160
Kulzer Travel Award	13,810	-	-	13,810	12,815
John A. Gray Fellowship	10,000	-	-	10,000	-
John Clarkson Award	-	-	-	-	15,000
Norton H. Ross Fellowship	-	-	-	-	2,800
Toshio Nakao Fellowship	15,000	-	-	15,000	5,000
Lion Award	7,000	-	-	7,000	5,000
Joseph Lister Award	20,908	-	-	20,908	8,100
IADR Scientific Group and Network Awards and Grants	87,726	-	-	87,726	-
IADR STAR Network Fellowships	5,000	-	-	5,000	-
Distinguished Scientist and Other Awards	87,358	-	-	87,358	86,788
Other Awards and Related Services	71,207	-	-	71,207	54,128
International Advocacy	49,623	-	-	49,623	20,121
Membership Services	183,706	-	-	183,706	128,943
TOTAL PROGRAM EXPENSES	4,474,706	-	-	4,474,706	3,209,098
SUPPORTING SERVICES					
Management and General Expenses	1,110,879	-	-	1,110,879	933,332
Membership Development	197,067	-	-	197,067	96,269
TOTAL SUPPORTING SERVICES	1,307,946	-	-	1,307,946	1,029,601
TOTAL EXPENSES	5,782,652	-	-	5,782,652	4,238,699
CHANGE IN NET ASSETS BEFORE INVESTMENT INCOME					
Investment Gain in Excess of Amounts Designated for Current Operations	567,632	63,379	126	631,137	167,593
	1,573,227	30,800	-	1,604,027	689,165
CHANGE IN NET ASSETS	2,140,859	94,179	126	2,235,164	856,758
NET ASSETS, BEGINNING OF YEAR	11,756,882	372,284	200,852	12,330,018	11,473,260
NET ASSETS, END OF YEAR	\$ 13,897,741	\$ 466,463	\$ 200,978	\$ 14,565,182	\$ 12,330,018

FUTURE INITIATIVES & MEETINGS



In 2019, the **IADR/AADR/CADR General Session & Exhibition** will be held in Vancouver, BC, Canada from June 19-22. **2019 marks the Centennial of the *Journal of Dental Research (JDR)*.**

To celebrate, the *JDR* will feature a yearlong commemorative article series, podcast series and a collection of video interviews that highlight topics that have transformed dental, oral and craniofacial research over the past 100 years. At the 2019 IADR/AADR/CADR General Session & Exhibition, the *JDR* Centennial

will be celebrated during the Opening Ceremonies and the accompanying reception with a historical display highlighting *JDR*'s significance over the past 100 years.



The 2020 IADR General Session will take place March 18-21, 2020 in Washington, D.C., USA and will serve as the Centennial celebration of the founding of IADR.

To celebrate, IADR has launched the Share Your Story webpage (www.iadr.org/ShareYourStory)

requesting videos, photos, blog or social media posts and personal stories to use on the IADR Centennial website launching in early 2019.

The IADR Centennial Emerging Leaders Award (www.iadr.org/leader) was announced at the Opening Ceremonies of the 96th IADR General Session & Exhibition, held in conjunction with the IADR Pan European Regional Congress, in London, England. This new award is for IADR members within 10 years of completing their last terminal degree (Ph.D., D.D.S., D.M.D., M.D.) at the time of the 2020 General Session, and who have demonstrated scientific accomplishments and shown continued service for dental, oral and craniofacial research.

2019

97th General Session & Exhibition of the IADR
48th Annual Meeting of the AADR
43rd Annual Meeting of the CADR

Vancouver, BC, Canada • June 19–22, 2019

2020

IADR CENTENNIAL!

98th General Session & Exhibition of the IADR
49th Annual Meeting of the AADR
44th Annual Meeting of the CADR

Washington, D.C., USA • March 18-21, 2020

This General Session will commemorate the IADR Centennial. Visit www.iadr.org for the latest Centennial celebration updates.

2021

99th General Session & Exhibition of the IADR
5th Meeting of the IADR Asia Pacific Region

Chengdu, China • June 23-26, 2021

2022

100th General Session & Exhibition of the IADR
51st Annual Meeting of the AADR
46th Annual Meeting of the CADR

Atlanta, Georgia, USA • March 23-26, 2022

2023

101st General Session & Exhibition of the IADR
XII Meeting of the Latin American Region

Bogotá, Colombia • June 21-24, 2023

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