The American Association for Dental Research, headquartered in Alexandria, VA., USA is a nonprofit organization with nearly 3,400 members in the United States. Its mission is: to advance research and increase knowledge for the improvement of oral health; to support and represent the oral health research community; and to facilitate the communication and application of research findings. AADR is the largest Division of the International Association for Dental Research.

The 2014 AADR/CADR Annual Meeting in Charlotte attracted nearly 2,700 attendees from 42 countries.

The 7th AADR Fall Focused Symposium was held in San Antonio, Texas, in conjunction with the ADA 2014—America’s Dental Meeting for the first time ever.

IADR/AADR published a clinical supplement to the JDR that encompassed the complete spectrum of oral, dental and craniofacial investigation with a focus on clinical and translational research.

The Journal of Dental Research increased its Five-Year Scientific Impact Factor to 4.433.

AADR implemented its Student Advocate of the Year Award to recognize a student for outstanding contributions in advocacy for oral health research.

AADR, with the American Dental Association, launched the ADA/AADR Evidence-Based Dentistry Faculty (EBD) Award to acknowledge a dental school faculty member who has made significant contributions to implement and advance EBD.
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I am grateful for the opportunity to serve as the president of the American Association for Dental Research (AADR) and to work with the Board of Directors to help strengthen the Association. The AADR mission is to advance research and increase knowledge for the improvement of oral health; and to support and represent the oral health research community. The third component of the mission is to facilitate the communication and application of research findings—in other words, to demonstrate the relevance of what we do.

When I gave my inaugural speech at the 2014 AADR Annual Meeting, I suggested that a theme for what we as an Association should be doing is “emphasizing relevance”. If we conduct our research, following all the principles of good research methods in doing it, we obtain results, analyze and interpret them accurately, and publish them, and they just sit there for years and do not have any direct or indirect effect on oral or craniofacial health, does that constitute good research?

Our research will be deemed more valuable and will be more likely to be funded if there is an apparent path through which it can eventually be translated into having an effect on oral and craniofacial health. Therefore, we should be looking for opportunities to demonstrate that translation.

As an Association, how can we facilitate that process? This year, the AADR Fall Focused Symposium was themed “Research Translated Into Practice,” and it was held just prior to the ADA 2014—America’s Dental Meeting at the same venue. AADR held this meeting in conjunction with the ADA meeting to encourage practitioners to attend. This provided AADR with an opportunity to partner with a clinically-oriented organization to highlight and integrate research into clinical practice.

To further facilitate the process, this year AADR, with IADR, expanded its membership offerings to include an Affiliate Membership category for individuals who are not primarily involved in research but have an interest in keeping up with the latest research. This new membership category is a great way for clinicians and practicing healthcare professionals, dental professionals involved in PBRNs or evidence-based dentistry, patient advocates or healthcare educators with primary teaching responsibility to become involved in AADR.

Another way of emphasizing relevance in what we do is to offer more training opportunities in research methods, especially for new faculty. New faculty members with Ph.D.’s typically have adequate backgrounds in research to allow them to get involved in research immediately. However, there remains a substantial need for training in research methods. Working to fulfill that need, this year AADR held a workshop the day before the Annual Meeting titled “Fundamentals for Research and Career Success of New Faculty.” This workshop was aimed at facilitating success in an academic career for new faculty.

In closing, I believe we all have a responsibility to emphasize and demonstrate the relevance of our research. I hope that this will continue to be our focus as we work toward our mission and push our research into action.

Sincerely,

Timothy DeRouen, Ph.D.
AADR PRESIDENT
Under the leadership of President Timothy DeRouen and an outstanding Board of Directors, the American Association for Dental Research (AADR) has successfully completed another year of key accomplishments toward furthering our Mission and in delivering outstanding membership services in 2014.

This year, AADR continued its advocacy efforts and encouraged its members to make their voices heard before Congress. On April 8, oral health scientists and students participated in the 2014 American Association for Dental Research—American Dental Education Association Advocacy Day on Capitol Hill. Members of the associations joined to conduct 73 meetings in House and Senate offices, covering more than 20 states in the process.

The 43rd Annual Meeting & Exhibition of the American Association for Dental Research had a strong turnout, with 2,665 attendees from 42 countries. The Annual Meeting took place March 19–22, 2014, in Charlotte, North Carolina, USA, and it was held in conjunction with the 38th Annual Meeting of the Canadian Association for Dental Research. Those attending the meeting could choose from among 1,534 scientific presentations, including 1,139 posters, 395 oral presentations, 12 Lunch & Learning topics, 20 symposia, three hands-on workshops and three plenary sessions. Delegates also had the opportunity to visit the exhibit hall, which housed 49 exhibit booths: 26 commercial and 23 educational. In addition, there were seven meet-a-mentor sessions that were designed to enhance the learning experience for student attendees. In addition, AADR offered a new one-day pre-meeting workshop titled “The Fundamentals for Research and Career Success of New Faculty,” which was aimed at facilitating success in an academic career for new faculty.

To provide increased opportunities for professional development, the 7th Fall Focused Symposium was held in conjunction with the ADA 2014—America’s Dental Meeting for the first time ever. Organized under the leadership of AADR President Timothy DeRouen the theme was “Research Translated into Practice.” Topics included evidence-based practice, HPV-associated oropharyngeal cancer, use of MTA for direct pulp capping, digital dentistry and third molar extractions.

In membership news, AADR, with IADR, made access to the Knowledge Community a membership benefit. The Knowledge Community houses recordings of cutting-edge presentations from IADR and AADR meetings, and at the conclusion of each recorded session a brief quiz may be completed for ADA CERP credit. This new benefit will further enhance the overall membership experience and allow for increased opportunities for IADR/AADR members to earn continuing education credits.

As AADR works to better serve its members in 2015, I am excited to announce that membership in an AADR/IADR Scientific Group or Network will become a membership benefit. IADR Scientific Groups and Networks are the backbone of the Associations and participation affords members the opportunity to engage with prominent researchers around the globe, which will further enhance their overall membership experience.

I am grateful for the achievements AADR and its members have gained this year and I express my gratitude to President Timothy DeRouen and the entire AADR Board of Directors who believe in AADR and work vigorously to support the mission of the Association.

Sincerely,

Christopher H. Fox, D.M.D., D.M.Sc.
EXECUTIVE DIRECTOR
The 43rd Annual Meeting & Exhibition of the American Association for Dental Research took place March 19–22, 2014, in Charlotte, North Carolina, USA. This meeting was held in conjunction with the 38th Annual Meeting of the Canadian Association for Dental Research.

The meeting attracted 2,665 attendees from 42 countries. Those attending the meeting could choose from among 1,534 scientific presentations, including 1,139 posters, 395 oral presentations, 12 Lunch & Learning topics, 20 symposia, three hands-on workshops and three plenary sessions. Delegates also had the opportunity to visit the exhibit hall, which housed 49 exhibit booths: 26 commercial and 23 educational. In addition, there were seven meet-a-mentor sessions that were designed to enhance the learning experience for student attendees.

The Distinguished Lecture Series speakers were: Pamela Robey—National Institute of Dental and Craniofacial Research, Bethesda, Maryland, USA, who spoke on “Stem Cells in Tissue Engineering and Regenerative Medicine”; Ronald Dubner, University of Maryland Dental School, Baltimore, Maryland, USA, who spoke about “The Transition From Acute to Persistent Pain After Orofacial Nerve Injury”; and Lawrence Appel, Johns Hopkins Medical Institutions, Baltimore, Maryland, USA, who spoke about “Dietary Approaches to Prevent and Treat Elevated Blood Pressure.” Also featured were Group/Network business meetings and receptions, and the presentation of numerous awards and recognitions.

The National Institutes of Health-National Institute of Dental and Craniofacial Research (NIH-NIDCR) had a strong presence at this year’s AADR/CADR Annual Meeting. The NIH has undertaken a major role in enhancing the diversity of the NIH-funded workforce with three new initiatives (BUILD, NRMN, and CEC). In a session titled “Enhancing Scientific Workforce Diversity” NIDCR’s Deborah Philp described these initiatives.

On Friday, March 21, a symposium titled “Water Fluoridation: Safety Efficacy and Value in Oral Health Care” was held. This symposium, chaired by Stephen H. Abrams, Cliffcrest Dental Office, Toronto, Ontario, Canada, focused on the linkage between caries rates and water fluoridation; review of the research on the safety and effectiveness of water fluoridation; and understanding how community water is fluoridated.

Further contributing to the science that was shared at the Annual Meeting, on Friday March, 21, Marjorie Jeffcoat, University of Pennsylvania, Philadelphia, USA, presented a study titled “Periodontal Therapy Improves Outcomes in Systemic Conditions: Insurance Claims Evidence.” The objective of this study was to determine whether periodontal therapy reduces medical cost and/or hospitalizations in patients with five systemic conditions: type 2 diabetes (T2D), coronary artery disease (CAD), cerebral vascular disease (CVD), rheumatoid arthritis (RA), and pregnancy.

AADR offered a one-day pre-meeting workshop, “The Fundamentals for Research and Career Success of New Faculty,” aimed at facilitating success in an academic career for new faculty.

At the meeting, AADR then-President Peter Polverini informed attendees of opportunities for them to support AADR’s important mission through their own personal philanthropy. As AADR begins to seek individual support, AADR will match dollar for dollar contributions up to $1 million from the AADR portfolio to support its important mission. AADR is the only professional organization positioned to support and represent the oral health research community, provide scientific career development, increase opportunities for scientific exchange, advance research in all sciences related to oral health, facilitate the application of research findings and advocate for oral health research.

During the meeting, the Journal of Dental Research Reviewer Reception was held. There JDR Associate Editor Martin “Marty” Taubman was recognized for his contributions as an associate editor of the JDR “Discovery!” section from 2005–2013. He has made and continues to contribute to developing key knowledge in the emerging field of oral immunology. His focus has been remarkable over four decades and has involved three research areas: humoral, cellular and immunoregulatory mechanisms in periodontal disease; immunobiology of the secretory immune system; and immunologic aspects of dental caries, molecular pathogenesis and prevention.
Top: More than 1,100 posters were presented at the AADR/CADR Annual Meeting.

Middle: The New Member and First-Time Attendee Orientation gave people an opportunity to learn more about AADR and how they can get more involved.

Bottom: Timothy DeRouen gives his inaugural speech after he was installed as the 43rd AADR president.
**HIGHLIGHTS**

**AADR Provides $75,000 through FNIH to Fully Support a Dental Student in the NIH-MRSP**

This year, AADR provided $75,000 through the Foundation for the National Institutes of Health (FNIH) to fully support one dental student competitively selected to participate in the 2014–2015 NIH Medical Research Scholars Program (MRSP). The MRSP is designed to train the most promising future dentists, physicians and veterinarians in research so that they can help resolve clinical problems by understanding their biological underpinnings and, conversely, by translating basic research into clinical interventions. Scholars accepted into the MRSP are provided with a year-long, highly competitive research training experience, designed to inspire research careers. Three dental students were selected as MRSP scholars for 2014–2015. The MRSP Program is intended for students who have completed their initial clinical rotations, i.e., typically third-year, but does not exclude students with strong research interests from applying prior to having completed these rotations. The MRSP is a residential program on the NIH campus in Bethesda, Maryland, and participants reside in one of the available MRSP housing options. In accordance with this requirement, the selected dental student enrollees took a year away from dental school. Three dental students were accepted into the 2014–2015 program: AADR member and AADR National Student Research Group President Molly Hague, University of California—San Francisco School of Dentistry; Peter Fung, Harvard School of Dental Medicine; and Jennie Leikin, Tufts University School of Dental Medicine.

**AADR Partners With ADEA to Communicate Important Message to Congress**

On April 8, oral health scientists and students participated in the 2014 American Association for Dental Research—American Dental Education Association Advocacy Day on Capitol Hill. Members of the associations joined to conduct 73 meetings in House and Senate offices, covering more than 20 states in the process. During these meetings they urged Congress to provide $32 billion for the National Institutes of Health (NIH), $425 million for the National Institute of Dental and Craniofacial Research (NIDCR) and $32.4 million for the primary care training in General, Pediatric and Public Health Dentistry under the Health Resources and Services Administration (HRSA) Title VII Health Professions Program in the FY 2015 Labor, Health and Human Services and Education Appropriation Bill.

**AADR Implements Student Advocate of the Year Award**

AADR initiated a new “Student Advocate of the Year Award”. The first recipient was Adrien Hamedi-Sangsari, a student at the University of California—Los Angeles (UCLA) School of Dentistry, who received travel and accommodation to participate in the AADR-ADEA Advocacy Day. This new award was created by the AADR National Student Research Group (NSRG) and the AADR Government Affairs Committee to recognize a student for outstanding contributions in advocacy for oral health research.

**Journal of Dental Research Continues to Hold #1 Eigenfactor Score**

The Journal of Dental Research continues to hold the #1 Eigenfactor Score in its category according to the 2014 Scientific Impact Factor rankings, released in 2014, published by the Journal Citation Reports. At 0.02235 the JDR holds the highest Eigenfactor Score of journals published in the “Dentistry, Oral Surgery & Medicine” category. In the Dentistry, Oral Surgery & Medicine category, the journal ranked #1 in Article Influence of the 82 journals in this category.

**IADR/AADR Publish Fourth Clinical Supplement to the Journal of Dental Research**

This year, IADR and AADR released the fourth clinical supplement to the Journal of Dental Research (JDR). This issue encompassed the complete spectrum of oral, dental and craniofacial investigation with a focus on clinical and translational research. In the fourth clinical supplement since 2012, the JDR is extending its tradition to publish cutting-edge advances in oral health research with ramifications to the clinical practice setting and the clinical community.

**AADR Continues its Fall Focused Symposium**

The 7th Fall Focused Symposium (FFS) was held in conjunction with the ADA 2014—America’s Dental Meeting for the first time ever. The meeting took place October 7–8, 2014, in San Antonio, Texas. Organized under the leadership of AADR President Timothy DeRouen the theme was “Research Translated into Practice”. Topics included evidence-based practice, HPV-associated oropharyngeal cancer; use of mineral trioxide aggregate for direct pulp capping, digital dentistry and third molar extractions.

**ADA/AADR Evidence-Based Dentistry Faculty Award is Established**

The ADA and the AADR established a faculty award for Evidence-Based Dentistry (EBD). The goal of this award is to acknowledge a dental school faculty member who has made significant contributions to implement and advance EBD. The inaugural winner was Robert Weyant from the University of Pittsburgh and he was recognized at the AADR FFS.
2014 AADR-ADEA Advocacy Day
AADR and the American Dental Education Association held another successful Advocacy Day on Capitol Hill program. Members of both associations participated in the program and conducted more than 70 meetings with members of the House of Representatives and Senate, which covered more than 20 states.

Sequestration and Its Impact on Oral Health Research Featured in Publication
AADR as part of the Coalition for Health Funding (CHF), which represents more than 90 public health advocacy organizations, released a new report entitled, “Faces of Austerity: How Budget cuts Hurt America’s Health.” This report documents the dire consequences of Congress’s deep cuts to public health programs. AADR’s contribution to the publication featured stories from Drs. Peter Polverini, Frank Scannapieco and Philip Stashenko which highlighted the recent austerity measures significant impact on dental, oral and craniofacial research. AADR co-sponsored a Congressional briefing and helped lead a hill day comprised of public health advocates to promote the publication and its message for Congress to put an end to austerity measures.

AADR Joins 300 Organizations Rallying for Medical Research
In September, AADR joined over 300 national organizations in support of the Rally for Medical Research. This Rally called on our nation’s policymakers to make funding for the National Institutes of Health (NIH) a national priority and raise awareness about the importance of continued investment in medical research that leads to more progress, more hope and more lives saved. During the lobby day, AADR led a group of advocates from New Hampshire. All of the elected officials agreed to make sustained and adequate funding for NIH a priority, which in turn can help to boost funding for the National Institute of Dental and Craniofacial Research (NIDCR).

Increased Outreach to Policymakers
AADR members and staff conducted 150 meetings with members of Congress to discuss the value and importance of dental, oral and craniofacial research, oral health programs and non-defense discretionary funding. Additionally, throughout the year AADR joined the broader public health community in meetings with the White House; the Office of Management and Budget; the Department of Health and Human Services; and the Appropriations Committees to discuss the continued impact of the tight budget climate and urge Congress to remove the fiscal constraints put in place by the Budget Control Act.

2014 Student Advocate of the Year
Adrien Hamedi-Sangsari, University of California—Los Angeles, was the first recipient of the AADR Student Advocate of the Year Award. Established this year, this new award recognizes a student for outstanding contributions in advocacy for oral health research. As part of the award package, Hamedi-Sangsari received travel and accommodations to the 2014 AADR/ADEA Advocacy Day on Capitol Hill program.

NIDCR Strategic Plan Released
This year NIDCR released its strategic plan for 2014–2019. AADR remained actively engaged and provided input throughout the development of the Plan. As a result of AADR’s efforts a number of oral health recommendations were included in the final document.
In 2014 the Journal of Dental Research (JDR) continued to hold the highest Eigenfactor Score of journals published in the “Dentistry, Oral Surgery & Medicine” category, and in that category, the Journal’s Five-Year Scientific Impact Factor (SIF) is 4.433. This information comes from the 2014 Five-Year SIF rankings, published by the Journal Citation Reports by Thomson Reuters.

**Rare Bone Diseases and Their Dental, Oral, and Craniofacial Manifestations**
*J Dent Res 93: 7S-19S*

Hereditary diseases affecting the skeleton are heterogeneous in etiology and severity. Though many of these conditions are individually rare, the total number of people affected is great. These disorders often include dental-oral-craniofacial (DOC) manifestations, but the combination of the rarity and lack of in-depth reporting often limit our understanding and ability to diagnose and treat affected individuals. In this insightful and thorough review, researchers the researchers aimed to improve the identification of genetic, molecular, and/or biologic causes, diagnoses, and treatment of these and other rare bone conditions that may share underlying mechanisms of disease.

**Projections of U.S. Edentulism Prevalence Following Five Decades of Decline**
G.D. Slade, A.A. Akinkugbe and A.E. Sanders
*J Dent Res 93: 959-965*

After decades of decline in prevalence of complete tooth loss (edentulism), the trend continues to be misinterpreted, producing flawed projections and misdirected health goals. The researchers of this study investigated population trends in edentulism among U.S. adults at least 15 years of age by creating time-series data from five national cross-sectional health surveys. Geographic and sociodemographic variation in prevalence was investigated using a sixth U.S. survey of 432,519 adults conducted in 2010. With the passing of generations born in the mid-20th century, the rate of decline in edentulism is projected to slow, reaching 2.6% by 2050.

**SSRIs and the Risk of Osseointegrated Implant Failure—A Cohort Study**
X. Wu, K. Al-Abedalla, E. Rastikerdar, S. Abi Nader, N.G. Daniel, B. Nicolau and F. Tamimi
*J Dent Res 93: 1054-1061*

Selective Serotonin Reuptake Inhibitors (SSRIs), the most widely used drugs for the treatment of depression, have been reported to reduce bone formation and increase the risk of bone fracture. Since osseointegration is influenced by bone metabolism, this study investigates the association between SSRIs and the risk of failures in osseointegrated implants. The findings indicate that treatment with SSRIs is associated with an increased failure risk of osseointegrated implants, which might suggest a careful surgical treatment planning for SSRI users.
Global Burden of Periodontitis: A Systematic Review and Meta-Regression

N.J. Kassebaum, E. Bernabé, M. Dahiya, B. Bhandari, C.J.L. Murray and W. Marcenes

J Dent Res 93: 1045-1053

The purpose of this study was to consolidate all epidemiological data about severe periodontitis and subsequently to generate internally consistent prevalence and incidence estimates for all countries, 20 age groups, and both sexes for 1990 and 2010. From the systematic search, a total of 72 qualifying studies involving 291,170 individuals aged 15 years or older from 37 countries were included in the meta-regression using modeling resources of the Global Burden of Disease (GBD) 2010 Study. In 2010, severe periodontitis was the sixth most prevalent condition in the world affecting 743 million people worldwide. In this study, there were considerable variations in prevalence and incidence between regions and countries. These findings underscore the enormous public health challenge posed by severe periodontitis and are a microcosm of the epidemiologic transition to non-communicable diseases occurring in many countries.

Acute Myocardial Infarct Size is Related to Periodontitis Extent and Severity


J Dent Res 93: 993-998

Cardiovascular disease has been associated with 40% of deaths in high-income countries and 28% in lower-income countries. The relationship between periodontitis and acute myocardial infarction is well documented, but it has not been established whether the extent and severity of periodontitis influence the infarct size. This cross-sectional and analytic study was designed to investigate the association of chronic periodontitis extent and severity with acute myocardial infarct size as indicated by serum cardiac troponin I and myoglobin levels. This study contributes the first research data demonstrating that the extent and severity of periodontitis is positively associated with acute myocardial infarct size as measured by serum troponin I and myoglobin levels.
In 2014, AADR was able to fund and administer $178,493 in awards and fellowships thanks to the support of numerous sponsorships and donations. The following awards and fellowships were administered:

- AADR Bloc Travel Grant
- AADR Distinguished Scientist Award
- AADR Honorary Membership
- AADR Irwin D. Mandel Distinguished Mentoring Award
- AADR Jack Hein Public Service Award
- AADR Johnson & Johnson Healthcare Products Hatton Awards
- AADR NSRG DENTSPLY/Caulk Competition
- AADR Sjögren’s Syndrome Foundation Student Fellowship Award
- AADR Student Research Fellowships
- AADR William B. Clark Fellowship
- IADR/AADR JDR Cover of the Year
- IADR/AADR William J. Gies Award

AADR Honorary Membership
The three most recent living Past Presidents of the AADR who are no longer serving on the Board may elect an Honorary Member. This person is not a member of the Association but has made significant contributions to and/or supports dental research. This year’s Honorary Member, selected unanimously, was Governor of Kentucky Steve Beshear, elected Governor in 2007 and re-elected in 2011. During his time as Governor, he has had enormous interest in improving the oral health of Kentuckians, particularly in children. This effort has translated into state funded new programs at the government and university levels. He has worked to develop public and private partnerships to enhance access to care and was involved in changes to the dental scope of practice regulations in the state. Gov. Beshear was also able to assist the University of Kentucky College of Dentistry to access federal funds for a feasibility study of partnering with regional universities to create a pipeline of future dentists from rural areas.

AADR Distinguished Scientist Award
Every two years, the AADR recognizes a distinguished scientist who has contributed outstanding research of particular significance in any of the fields related to oral science. The award recipient receives $5,000, which is generously supported by GlaxoSmithKline. The 2014 AADR Distinguished Scientist Award recipient was Rafael Bowen, Distinguished Scientist at the American Dental Association Foundation’s Dr. Anthony Volpe Research Center. Bowen is credited as the inventor of resin composites and dentin adhesives and is an internationally recognized authority on composite materials. His research began in the 1950s and produced the first commercial products in the early 1960s. His formula is generally known in literature as “Bowen’s resin.” He has been a mentor to hundreds of students and scientists. Bowen was the recipient of the 1973 IADR Distinguished Scientist Wilmer Souder Award.

AADR Irwin D. Mandel Distinguished Mentoring Award
This award was established to provide national recognition for outstanding efforts to foster and promote research training and career development of students, trainees and junior faculty. It is intended to identify individuals at all levels of their career with an exemplary record of mentoring. This award was renamed in 2012 in honor of its first recipient, Irwin D. Mandel. This year, the award recipient was Peter Milgrom, University of Washington, Seattle. Milgrom is being recognized for his expertise and leadership which has shaped the careers of numerous students, trainees and junior faculty. The award consists of a plaque and a monetary award of $1,000.
AADR Jack Hein Public Service Award

This award honors individuals who have given exemplary service in the area of public affairs by consistently promoting the interests and activities of oral health research to a wide constituency. This year’s recipient was Bruce Baum, Director of the National Institutes of Health (NIH) Medical Research Scholars Program, Bethesda, Maryland. His primary role is to develop the academic curriculum that participating student scholars follow during their one-year tenure on the NIH campus. He began his NIH career in 1976 as a post-doctoral fellow in the National Heart, Lung, and Blood Institute. He has many years of experience with translational research, including a recently completed gene therapy trial to repair radiation-damaged salivary glands. In addition to his research, Baum has had a continuous interest in the training of health professionals. Baum was the recipient of the 1993 IADR Distinguished Scientist Award for Salivary Research and the 2007 IADR Distinguished Scientist Award for Oral Medicine & Pathology Research. This award is supported by AADR.

IADR/AADR William J. Gies Award

These awards, for the best papers published in the Journal of Dental Research, are presented in three categories: Biological, Biomaterials & Bioengineering, and Clinical. The award is named for William J. Gies, the founder of the Journal of Dental Research. Nominations may be made by any person, and the papers to be chosen must describe work which has very significantly advanced knowledge in some aspect of dental research. Papers eligible for consideration are those published during the 12-month period (July–June) immediately preceding the IADR/AADR General Session. The award consists of a monetary award of $1,000 and a plaque. The Gies Award is open to anyone who publishes in the Journal of Dental Research, the official publication of the IADR/AADR.


AADR Johnson & Johnson Healthcare Products Hatton Awards

Each year, more than 100 applications are received for the AADR Johnson & Johnson Hatton Competition. A Committee reviews each application and 27 competitors are selected—nine for each of the three categories of competition: junior, senior and post-doctoral. The competition is designed for junior investigators who exhibit potential for a productive career in dental research. The following six recipients of the Competition were announced at the Opening Ceremonies:

Junior Category
1ST PLACE
Kyulim Lee, University of Florida, Gainesville

2ND PLACE
Lauren Katz, University of North Carolina at Chapel Hill

Senior Category
1ST PLACE
Qingfen Pan, Georgia Institute of Technology, Atlanta

2ND PLACE
Jin Hee Kwak, University of California, Los Angeles

Post-doctoral Category
1ST PLACE
Michael Valerio, Medical University of South Carolina

2ND PLACE
Marit Aure, University of Rochester, N.Y.
MEMBERSHIP

AADR REPRESENTS 3,372 MEMBERS FROM 43 SECTIONS THROUGHOUT THE UNITED STATES.
COMMITTEES

Annual Session
Russell Taichman (2015), Chair
Mark Herzberg (2015)
Riva Touger-Decker (2016)
Mina Mina (2016)
Cun-Yu Wang (2017)

AADR Distinguished Scientist Award
Rena D’Souza, Chair
Brian H. Clarkson
Grayson W. Marshall
David T.W. Wong
Jeffrey L. Ebersole

Ethics in Dental Research
Suchitra Nelson (2015), Chair
Matilda Dhima (2015)
Abraham Schneider (2015)
Elizabeth C. Kao (2016)
Leena Bahl-Palomo (2016)
Domenica Giovanna Sweier (2016)
Mel L. Kantor (2017)
Ajay Ramesh Kashi (2017)
Michael Kowolik (2017)

Fellowships
Andrew Fribley (2015), Chair
Helena H. Ritchie (2015)
David Kim (2015)
Hai Zhang (2015)
Petros Papagerakis (2016)
Hongjiao Ouyang (2016)
Shuying Yang (2016)
Luciana Shaddox (2016)
Rade Paravina (2016)
Jacques Eduardo Nör (2017)
Yan-Fang Ren (2017)
Robert Spears (2017)

William J. Gies Award
Gottfried Schmalz (2015) (Germany), Chair
Anna Dongari-Bagtzoglou (2015) (USA)
Loc Giang Do (2016) (Australia)
Meg Vickerman (2016) (USA)
Amit Chattopadhyay (2016) (USA)
Mina Mina (2016) (USA)
Chung How Kau (2016) (USA)
Kunaal Dhingra (2017) (India)
Peter Stephen Zilm (2017) (Australia)

Honorary Memberships
David T.W. Wong, Chair
Jeffrey L. Ebersole
Rena D’Souza

Government Affairs
David Johnsen (2015), Chair
Charles Hildebolt (2015)
Renny Franceschi (2015)
Sarah Hiyari (Gert Quigley Fellow) (2015)
Charles Bertolami (2015)
John Sheridan (2016)
Erin Ealba (2016)
Robert Weyant (2016)
Christopher Fox, AADR Executive Director, (2017) ex officio

Nominating
Robert Quivey (2015), Chair
Rena D’Souza (2015)
Chunlin Qin (2015)
Effie Ioannidou (2016)
Mathilde C. Peters (2016)
Mel L. Kantor (2016)
Nisha D’Silva (2017)
Jill M. Kramer (2017)

Constitution
Sharukh Khajotia (2015), Chair
Fei Liu (2015)
Erin Lynn Ealba (2016)
Sivana Papagerakis (2016)
Hui Wu (2016)
Tina Chang (2017)
Violet I. Haraszthy (2017)
Amjad Javed (2017)

AADR/Edward H. Hatton Awards
Luisa DiPietro (2015), Chair
Hyun (Michel) Koo (2015)
Sarandeep Huja (2016)
Effie Ioannidou (2016)
Lucille London (2016)
Diane Messadi (2016)
Mildred C. Embree (2017)
Christy McKinney (2017)
Jorge Perdigao (2017)

Ethics in Dental Research
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Rade Paravina (2016)
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Yan-Fang Ren (2017)
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Loc Giang Do (2016) (Australia)
Meg Vickerman (2016) (USA)
Amit Chattopadhyay (2016) (USA)
Mina Mina (2016) (USA)
Chung How Kau (2016) (USA)
Kunaal Dhingra (2017) (India)
Peter Stephen Zilm (2017) (Australia)
IADR/AADR Publications
Mary MacDougall (2015) (USA), Chair
Rena D’Souza (2015) (USA)
Christopher Cutler (2015) (USA), AADR Representative
Jessica Lee (2016) (USA), AADR Representative
Jian Feng (2017) (USA), AADR Representative
Garry Fleming (2015) (Ireland), IADR Representative
Mark Darling (2016) (Canada), IADR Representative
Ken Yaegaki (2014) (Japan), IADR Representative
Jack Ferracane (USA), Associate Editor, *Journal of Dental Research*, ex officio
William Giannobile (USA) Editor,*Journal of Dental Research*, ex officio
Dana Graves (USA), Associate Editor,*Journal of Dental Research*, ex officio
Nicola Innes (Scotland), Associate Editor,*Journal of Dental Research*, ex officio
Jacques Nör (USA), Associate Editor,*Journal of Dental Research*, ex officio
Joy Richman (Canada), Associate Editor,*Journal of Dental Research*, ex officio
Christopher H. Fox (USA), Executive Director, IADR/AADR, ex officio

Science Information
Olga Baker (2015), Chair
Satheesh Elangovan (2015)
E. Angeles Martinez-Mier (2015)
John Sheridan (2016)
Fotinos Panagakos (2016)
Kuniko Saeki (2016)
Tracy Lynn de Peralta (2017)
Barbara L. Greenberg (2017)
Athenasios Zavras (2017)

IADR/AADR Tellers
Xinbin Gu (2015), Chair
Elaine Romberg (2016)
Guy Howard Carpenter (2017)

AAAS Representatives
Margarita Zeichner-David (Section G—Biological Sciences)
David Wong (Section N—Medical Sciences)
Christopher Fox (Section R—Oral Health Sciences)

ADA Standards Committee on Dental Products
Jerold Horn (2015)
J. Robert Kelly (2015)
Jack Lemons (2015)
Frank Lentine (2015)

National Student Research Group Faculty Advisors
John Warren (2015)
Sharon Gordon (2017)
BOARD OF DIRECTORS

Timothy DeRouen
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PRESIDENT-ELECT

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IMMEDIATE PAST PRESIDENT

Pamela Yelick
TREASURER

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MEMBER-AT-LARGE

William Giannobile
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STUDENT REPRESENTATIVE

Mitra D. Adhami
AD HOC STUDENT REPRESENTATIVE

J. Timothy Wright
MEMBER-AT-LARGE

Christopher H. Fox
EXECUTIVE DIRECTOR
The AADR National Student Research Group (NSRG) is a student-run organization whose main purpose is to foster an environment in every dental school whereby students interested in enriching their dental education through research are encouraged to do so. Recognized as one of the strongest groups in AADR, the NSRG is composed of a network of self-governing local student research group (SRG) chapters at each dental school and is led nationally by officers elected through a majority of votes from all student members.


NSRG Participates in AADR Annual Meeting

On Wednesday, March 19, the AADR NSRG held a hands-on workshop, titled “Mentoring and Career Development in Dental Research,” which introduced student researchers to techniques in identifying career mentors and helped them to understand key ways in which mentors can be identified during their career path.

On Friday, March 21, the AADR NSRG presented a symposium titled “Dental Research: Diverse Career Paths and Opportunities,” which was co-sponsored by the NSRG, the IADR Women in Science and the IADR Student Research and Training (STAR) Networks. This symposium, targeted students and early career investigators, presented the diverse range of opportunities available for a career in dental research. Investigators with dental and non-dental backgrounds who work in government, academia, industry and clinical private practice discussed their different career paths and opportunities for development within each environment. Additionally, specific training programs and opportunities offered within each environment were highlighted.

On Saturday, March 22, the NSRG co-sponsored another session titled “Toward an Academic Career in Dentistry: The NIH-MRSP Students’ Experience”, which was presented by the IADR Education Research Scientific Group. This symposium aimed to educate students and faculty mentors on the value and impact of research fellowships on dental students’ career paths in dentistry. This symposium and the NSRG plenary session will encouraged dental student participation in research and inspire them follow a path in academics.

Students had a presence throughout the meeting and were able to attend a variety of social events with their peers and mentors, such as the AADR NSRG student welcome reception, business meeting, Faculty Advisors’ and SRG Representatives’ Breakfast and the Meet-a-Mentor Luncheon.

The 2014–2015 AADR NSRG Officers began their terms at the conclusion of the 2014 AADR/CADR Annual Meeting and Exhibition in Charlotte, North Carolina:

PRESIDENT: Molly Hague, University of California—San Francisco
VICE PRESIDENT: Matthew Oishi, University of Pennsylvania
SECRETARY: Brett Henson, University of North Carolina
COUNCILOR: Margaret Campbell, Oregon Health & Science University
MEMBER-AT-LARGE: John Constantine, Tufts University
MEMBER-AT-LARGE: Nicholas J. Varney, Southern Illinois University—Edwardsville
FACULTY ADVISOR: Sharon Gordon, East Carolina University
FACULTY ADVISOR: John Warren, University of Iowa

The 2015–2016 officers were announced at the NSRG Business Meeting:

PRESIDENT-ELECT: Mitra Adhami, University of Alabama at Birmingham
VICE PRESIDENT-ELECT: Michael Wang, University of California—San Francisco

SECRETARY-ELECT: Nina Prabhakaran, Columbia University
COUNCILOR-ELECT: Marianne Demirdji, Loma Linda University
NSRG Mentor of the Year

The 2014 AADR NSRG Mentor of the Year Award was presented to David T.W. Wong, University of California—Los Angeles. This award was established to provide national recognition for outstanding faculty mentors.

2014 DENTSPLY/Caulk Competition Winners

Basic Science

1ST PLACE
Amatul Salma, University of Illinois at Chicago
Parp and Telomerase Inhibition as Targeted Therapy for Oral Cancer

2ND PLACE
Omar Elnabawi, Arizona School of Dentistry & Oral Health
Brief Intermittent Hypoxic Episodes Disturb Bone Quality in Neonates

3RD PLACE
Austin Starr, Indiana University
Antibacterial Effect of Nanofibrinous Metronidazole-Containing Drug-Delivery Systems for Periodontal Applications

Clinical Science

1ST PLACE
Jordan Seetner, University of Pennsylvania
Candida albicans Adherence of Injection and Non-Injection Denture Base Materials

2ND PLACE
Nicole Ledger, University of Florida
Long-Term Clinical Response following Treatment of Localized Aggressive Periodontitis

3RD PLACE
Alexandria Hawkins, Southern Illinois University
Comparative Disinfection of Enterococcus faecalis Loaded Root Canals

1ST PLACE
Nicole Ledger, University of Florida
Comparative Disinfection of Enterococcus faecalis Loaded Root Canals
CORPORATE & INSTITUTIONAL SECTION MEMBERS

CORPORATE SECTION

President’s Circle Level
Crest Oral-B, P&G Professional Oral Health

Leadership Level
DENTSPLY International
Sunstar

Regular Level
GlaxoSmithKline
Johnson & Johnson Consumer & Personal Products Worldwide

INSTITUTIONAL SECTION

President’s Circle Level
A.T. Still University—Arizona School of Dentistry & Oral Health
A.T. Still University—Missouri School of Dentistry & Oral Health
Baylor College of Dentistry
Boston University
Columbia University
East Carolina University
Georgia Regents University
Harvard University
Herman Ostrow School of Dentistry of University of Southern California
Indiana University
Loma Linda University
Marquette University
Medical University of South Carolina
Midwestern University Arizona Campus
Midwestern University Illinois Campus
New York University
Nova Southeastern University
The Ohio State University
Oregon Health & Science University
Roseman University of Health Sciences
Rutgers School of Dental Medicine
Southern Illinois University
Stony Brook University—SUNY
Temple University
Tufts University School of Dental Medicine
University at Buffalo—SUNY
University of Alabama
University of British Columbia
University of California—Los Angeles
University of California—San Francisco
University of Connecticut
University of Florida

University of Illinois at Chicago
University of Iowa
University of Kentucky
University of Louisville
University of Maryland at Baltimore
University of Michigan
University of Missouri—Kansas City
University of Minnesota
University of Nebraska
University of Nevada—Las Vegas
University of New England
University of North Carolina
University of Pennsylvania
University of Pittsburgh
University of Rochester—Eastman Institute for Oral Health
The University of Texas at Houston School of Dentistry
University of Texas—San Antonio/Health Science Center
University of the Pacific
University of Utah
University of Washington
Virginia Commonwealth University
Western University of Health Sciences

Leadership Level
American Dental Association
ADA Foundation
The Forsyth Institute

Nonprofit & Government Members
American Dental Association
Centers for Disease Control and Prevention
Friends of the NIDCR
Task Force on Design and Analysis, Inc.
CONTRIBUTORS

CORPORATIONS AND ASSOCIATIONS

3M ESPE
The American Academy of Periodontology
Colgate-Palmolive Company
Crest Oral-B, P&G Professional Oral Health
Delta Dental of Wisconsin
DENTSPLY International
DENTSPLY/Caulk
GlaxoSmithKline
J. Morita Corporation
Johnson & Johnson Consumer & Personal Products Worldwide
Sjögren’s Syndrome Foundation
Sunstar Americas, Inc.

INDIVIDUALS

Innovation Society
up to $999
Sibel Antonson
Ken Anusavice
William Bowen
Kathleen Burr
David Clouthier
D. Walter Cohen
Lyndon Cooper
Farimata Dieng
Erin Ealba
Frederick Eichmiller
Kathy Eklund
Isabel Garcia
Jay Gershen
Lawrence Gettleman
Sharon Gordon
Deborah Greenspan

John Greenspan
Molly Hague
Adrien Hamedi-Sangsari
Marc Heft
Steven Jefferies
Yuzuru Kaneko
John Keller
David Kerr
William King
Paul Krebsbach
Yi-Ling Lin
James Lipton
Isabel Lloyd
Walt Manning
Richard Mitchell
John Mitchell
Conrad Naleway
Dobrawa Napierala
Jacques Nör
Richard Ohrbach
Mary Partida
Deborah Polk
Robert Quivey
Richard Ranney
H. Ralph Rawls
Sheila Riggs

Harold Slavkin
Anne Tanner
George Taylor
Mirek Tolar
Marie Tolarova
Philip Trackman
Gena Tribble
Mary Walker
Xiaoming Xu
Pamela Yelick

Discovery Society
$1,000–$9,999
Stephen Bayne
Timothy DeRouen
Chester Douglass
Jack Ferracane
Christopher H. Fox
William Giannobile
Mark Herzberg
Sally Marshall
Peter Polverini
David Wong

William J. Gies Society
$10,000 +
Charles Haffajee
J. Timothy Wright
# STATEMENT OF FINANCIAL POSITION

December 31, 2013  
(With Summarized Financial Information for December 31, 2012)

<table>
<thead>
<tr>
<th></th>
<th>2013</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ASSETS</strong></td>
<td></td>
<td></td>
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<tr>
<td><strong>CURRENT ASSETS</strong></td>
<td></td>
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</tr>
<tr>
<td>Cash and cash equivalents</td>
<td>$ 536,816</td>
<td>$ 186,329</td>
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<tr>
<td>Accounts receivable</td>
<td>71,817</td>
<td>139,941</td>
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<td>Due from IADR</td>
<td>23,858</td>
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<td>Prepaid expenses and other current assets</td>
<td>82,746</td>
<td>36,398</td>
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<td><strong>TOTAL CURRENT ASSETS</strong></td>
<td>$ 715,237</td>
<td>$ 362,668</td>
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<td><strong>INVESTMENTS</strong></td>
<td>7,041,165</td>
<td>5,925,484</td>
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<td><strong>FIXED ASSETS, net</strong></td>
<td>549,524</td>
<td>608,900</td>
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<td><strong>INVESTMENT IN DEFERRED COMPENSATION</strong></td>
<td>106,541</td>
<td>75,327</td>
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<tr>
<td><strong>TOTAL ASSETS</strong></td>
<td>$ 8,412,467</td>
<td>$ 6,972,379</td>
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<tr>
<td><strong>LIABILITIES AND NET ASSETS</strong></td>
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<tr>
<td><strong>CURRENT LIABILITIES</strong></td>
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<td>Accounts payable and accrued expenses</td>
<td>$ 103,576</td>
<td>$ 113,458</td>
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<td>Due to IADR</td>
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<td>177,653</td>
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<td>Deferred revenue:</td>
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<td>Dues</td>
<td>272,088</td>
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<td>Symposium</td>
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<td>Registration</td>
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<td>Exhibits</td>
<td>93,832</td>
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<td>Other meeting fees</td>
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<td>Total deferred revenue</td>
<td>555,410</td>
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<td><strong>TOTAL CURRENT LIABILITIES</strong></td>
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<td><strong>DEFERRED COMPENSATION PAYABLE</strong></td>
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<td>75,327</td>
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<td><strong>TOTAL LIABILITIES</strong></td>
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<td>$ 683,283</td>
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<td><strong>NET ASSETS</strong></td>
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<td>Unrestricted</td>
<td>7,530,575</td>
<td>6,235,083</td>
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<td>Unrestricted—board designated</td>
<td>6,768</td>
<td>5,811</td>
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<td>Temporarily restricted</td>
<td>109,597</td>
<td>48,202</td>
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<td><strong>TOTAL NET ASSETS</strong></td>
<td>$ 7,646,940</td>
<td>$ 6,289,096</td>
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<tr>
<td><strong>TOTAL LIABILITIES AND NET ASSETS</strong></td>
<td>$ 8,412,467</td>
<td>$ 6,972,379</td>
</tr>
</tbody>
</table>
# STATEMENT OF FINANCIAL ACTIVITIES

For the Year Ended December 31, 2013  
(With Summarized Financial Information for the Year Ended December 31, 2012)

<table>
<thead>
<tr>
<th></th>
<th>Unrestricted</th>
<th>Temporarily Restricted</th>
<th>2013 Total</th>
<th>2012 Total</th>
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<tr>
<td><strong>REVENUES</strong></td>
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<tr>
<td>Dues</td>
<td>$ 560,031</td>
<td>$ 560,031</td>
<td>$ 520,346</td>
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<td>Registration</td>
<td>9,070</td>
<td>9,070</td>
<td>846,149</td>
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<td>Exhibitors’ fees</td>
<td>-0-</td>
<td>-0-</td>
<td>123,361</td>
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<tr>
<td>Symposia</td>
<td>-0-</td>
<td>-0-</td>
<td>9,880</td>
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<tr>
<td>Division/meeting share and meeting dividend</td>
<td>558,109</td>
<td>558,109</td>
<td>16,211</td>
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<td>Royalties and publishing</td>
<td>400,442</td>
<td>400,442</td>
<td>370,605</td>
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<td>Advertising</td>
<td>9,967</td>
<td>9,967</td>
<td>20,372</td>
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<td>Contributions</td>
<td>1,780</td>
<td>$ 206,925</td>
<td>208,705</td>
<td>264,166</td>
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<td>Investment return designated for current operations</td>
<td>119,183</td>
<td>119,183</td>
<td>108,644</td>
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<tr>
<td>Miscellaneous</td>
<td>5,332</td>
<td>5,332</td>
<td>8,699</td>
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<td>Net assets released from restrictions</td>
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<td>145,530</td>
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<td><strong>TOTAL REVENUES</strong></td>
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<td></td>
<td>61,395</td>
<td>1,870,839</td>
<td>2,288,433</td>
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<td><strong>EXPENSES</strong></td>
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<tr>
<td><strong>PROGRAM EXPENSES</strong></td>
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<tr>
<td>Journal of Dental Research/Publishing</td>
<td>197,199</td>
<td>197,199</td>
<td>190,014</td>
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<tr>
<td>Annual Meeting and symposia</td>
<td>53,968</td>
<td>53,968</td>
<td>988,720</td>
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<td>Government affairs</td>
<td>310,594</td>
<td>310,594</td>
<td>310,807</td>
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<tr>
<td>Student Fellowships and other awards</td>
<td>69,871</td>
<td>69,871</td>
<td>68,940</td>
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<tr>
<td>William Clark Fellowship</td>
<td>5,400</td>
<td>5,400</td>
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<td>Sjogren’s Syndrome Fellowship</td>
<td>4,250</td>
<td>4,250</td>
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<tr>
<td>William J. Gies Award</td>
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<td>1,080</td>
<td>1,160</td>
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<tr>
<td>Distinguished Mentoring Award</td>
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<tr>
<td>Bloc Travel Grant</td>
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<td>50,000</td>
<td>50,000</td>
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<tr>
<td>Neal Chilton Fellowship</td>
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<td>-0-</td>
<td>7,000</td>
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<td>Membership services</td>
<td>16,646</td>
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<td>19,088</td>
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<td>Other programs</td>
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<td><strong>TOTAL PROGRAM EXPENSES</strong></td>
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<td>725,430</td>
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<tr>
<td><strong>SUPPORTING SERVICES</strong></td>
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<tr>
<td>Management and general expenses</td>
<td>561,309</td>
<td>561,309</td>
<td>455,493</td>
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<td>Membership development</td>
<td>115,910</td>
<td>115,910</td>
<td>72,458</td>
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<tr>
<td><strong>TOTAL SUPPORTING SERVICES</strong></td>
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<td>527,951</td>
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<tr>
<td></td>
<td>677,219</td>
<td>527,951</td>
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<tr>
<td><strong>TOTAL EXPENSES</strong></td>
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<td>$1,402,649</td>
<td>$2,190,410</td>
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<td>1,402,649</td>
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<tr>
<td><strong>CHANGE IN NET ASSETS BEFORE INVESTMENT INCOME</strong></td>
<td>406,795</td>
<td>61,395</td>
<td>468,190</td>
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<tr>
<td>Investment return (loss) in excess of amounts designated for current operations</td>
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<td>889,654</td>
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<tr>
<td><strong>CHANGE IN NET ASSETS</strong></td>
<td>1,296,449</td>
<td>61,395</td>
<td>1,357,844</td>
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<tr>
<td><strong>NET ASSETS, BEGINNING OF YEAR</strong></td>
<td>6,240,894</td>
<td>48,202</td>
<td>6,289,096</td>
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</tr>
<tr>
<td><strong>NET ASSETS, END OF YEAR</strong></td>
<td>$ 7,537,343</td>
<td>$ 109,597</td>
<td>$ 7,646,940</td>
<td>$ 6,289,096</td>
</tr>
</tbody>
</table>
2013 OPERATIONAL HIGHLIGHTS

Sources of Revenue
US$ 1.9 Million

- Net IADR Meeting Share 30%
- Operating Investment Returns 6%
- Contributions/Meeting Sponsorship 11%
- Publications 22%
- Management 40%
- Legislative Affairs 22%
- Meetings 4%
- Awards & Fellowships 9%
- Publications 14%
- Member Services 10%
- Other Programs 1%

Expenses Incurred Under Programs and Management
US$ 1.4 Million

- Fall Focused Symposium 1%
- Dues 30%
AADR to Reconfirm Its Support to the Foundation for the NIH for a Dental Student in the NIH Medical Research Scholars Program

In 2015, AADR will provide $75,000 funding to support one dental student competitively selected to participate in the 2014–2015 National Institutes of Health (NIH) Medical Research Scholars Program (MRSP). The MRSP is designed to train the most promising future dentists, physicians and veterinarians in research so that they can help resolve clinical problems by understanding their biological underpinnings and, conversely, by translating basic research into clinical interventions. Scholars accepted into the MRSP are provided with a year-long, highly competitive research training experience, designed to inspire research careers. MRSP participants, paired with a dedicated advisor, work within the NIH intramural program for 12-months on a clinical research project or in a basic or translational science laboratory that matches their research interests and career goals. The MRSP provides them with access and exposure to a broad range of exceptional leadership, professional development, scholarship, advocacy and opportunities for innovation.

AADR and ADEA to co-Sponsor Advocacy Day Program

On April 14, 2015, AADR and the American Dental Education Association (ADEA) will co-sponsor “Advocacy Day on Capitol Hill.” During the morning session, attendees will be provided with tools to equip them for the hill visits, where they will make their voices heard and demonstrate to Congress that, even during difficult economic conditions, oral health research and education must be federal priorities.

The Journal of Dental Research to Unveil New Look and Add Subtitle That Emphasizes Broad Scope

The January 2015 issue of the Journal of Dental Research (JDR) will feature a newly-designed look and new subtitle: the journal for dental, oral and craniofacial research. In the 94th volume year of the JDR, the new subtitle will comprehensively capture the evolution of dental research to include oral and craniofacial advances. This expanded scope is consistent with contemporary broad-based research the Journal seeks out and publishes.

AADR/IADR to Publish JDR Special Issue and a Clinical Supplement

The Journal of Dental Research has announced the publication of a special issue in the Fall 2015 highlighting the latest developments in the field of craniofacial stem cells. This peer-reviewed special issue will provide an assessment of the current state-of-the-art of the biology of stem cells in craniofacial development and health, as well as their role in the etiology of conditions affecting craniofacial tissues. The issue will be of interest to all oral health researchers and practitioners. Next year AADR/IADR will also publish a JDR supplement encompassing all areas of clinical research in the dental, oral and craniofacial sciences. This JDR clinical supplement will strive to bring emerging contributions in discovery and translational science to clinical application for the healthcare community.

Membership in a Scientific Group/Network to Become a Membership Benefit

An exciting new benefit for 2015 is that AADR/IADR membership will include complimentary membership in one of the 30 IADR Scientific Groups and Networks. Scientific Groups and Networks are the backbone of the Associations and participation will afford members the opportunity to engage with prominent researchers around the globe, which will further enhance the overall membership experience. As always, members can join additional scientific groups or networks for an additional fee, but the first one is now complimentary and part of overall membership.

AADR to Hold Its 8th Fall Focused Symposium

The 8th AADR Fall Focused Symposium: Advances in the Biology and Management of Orofacial Pain will take place November 3–4, 2015, in Washington, D.C. Following last year’s format, this meeting will precede the ADA 2015—America’s Dental Meeting. This two-day symposium will allow attendees to view scientific posters, attend panel discussions and collaborate with colleagues.
### FUTURE MEETINGS

<table>
<thead>
<tr>
<th>Year</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>2015</td>
<td>The 44th Annual Meeting &amp; Exhibition of the AADR will be held in conjunction with the 93rd General Session of the IADR and the 39th Annual Meeting of the CADR, March 11–14, in Boston, Mass.</td>
</tr>
<tr>
<td>2015</td>
<td>The 8th AADR Fall Focused Symposium: Advances in the Biology and Management of Orofacial Pain will be held in conjunction with the ADA 2015—America’s Dental Meeting, November 3–4, in Washington, D.C.</td>
</tr>
<tr>
<td>2016</td>
<td>The 45th Annual Meeting &amp; Exhibition of the AADR will be held in conjunction with the 94th General Session of the IADR and the 40th Annual Meeting of the CADR, March 16–19, in Los Angeles, Calif.</td>
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<tr>
<td>2017</td>
<td>The 46th Annual Meeting &amp; Exhibition of the AADR will be held in conjunction with the 95th General Session of the IADR and the 41st Annual Meeting of the CADR, March 22–25, in San Francisco, Calif.</td>
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</tbody>
</table>
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