2019 FINAL PROGRAM

44TH ANNUAL MEETING

DISRUPTIVE DENTISTRY

THE CHALLENGES OPPORTUNITIES AHEAD

AUGUST 8-10, 2019 
FAIRMONT BANFF SPRINGS 
BANFF, ALBERTA, CANADA
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## VERIFICATION OF PARTICIPATION

A link to the overall conference survey and session surveys will be sent at the conclusion of the meeting. You will need to indicate the sessions you attended in order to claim your CE.

## SESSION DETAILS & SPEAKER BIOS

Please visit [estheticacademy.org/AnnualMeetingProgram](http://estheticacademy.org/AnnualMeetingProgram) for full session descriptions and speaker bios.

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The American Academy of Esthetic Dentistry is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry.

AAED designates this activity for 13.5 continuing education credits.
2019 ANNUAL MEETING GOALS

- Provide improved understanding of evidence-based methods for achieving excellence in esthetic and restorative dentistry
- Provide interdisciplinary education and advanced knowledge in esthetic, endodontic, prosthodontic, periodontic, orthodontic and surgical aspects of patient care
- Strengthen in-depth knowledge in materials selection and ethical considerations in esthetic and restorative dentistry
- Create a welcoming environment for networking and professional interaction among participants that builds on the mission of AAED and the spirit and legacy of its founders

AMERICAN ACADEMY OF ESTHETIC DENTISTRY MISSION

To promote the integration of dental esthetics into the total spectrum of oral health care and provide a leadership role for the profession by defining the highest interdisciplinary clinical, scientific, artistic and ethical standards through research, publications and educational presentations.

WIFI INFORMATION

NETWORK: FAIRMONT MEETINGS
PASSWORD: AAED
Welcome to beautiful Banff, Alberta, Canada, as we gather for the 44th Annual Meeting of the American Academy of Esthetic Dentistry. We will enjoy three days of exceptional education as we share ideas, techniques and experiences with one another.

This year’s theme, “Disruptive Dentistry › The Challenges Opportunities Ahead” provides us with the opportunity to hear presentations from teams of esthetic dentists from around the world. We have many world-class speakers delivering insightful solo talks on topics related to the opportunities that are forthcoming in the field of dentistry. You can expect presentations on the cutting-edge techniques, ideas and research that are guiding the field of esthetic dentistry toward the future.

I am especially excited to spend these next few days networking and discussing our field at the many social events planned. As members and guests of the world’s oldest, most prestigious esthetic dental society, I hope that the connections you make during a reception or a hike along the Canadian Rockies will inspire you to continue building the AAED community and advancing our profession.

Finally, I want to thank you for your continued support and dedication to the future of esthetic dentistry. Our conference location, speaker lineup, program format and social activities promise nothing short of another outstanding annual meeting.

Enjoy!

JOEL BERG, DDS, MS
2019 MEETING HIGHLIGHTS

• President Joel Berg, DDS, MS, will kick off the 44th Annual Meeting with the President’s Welcoming Reception on Thursday, August 8 from 7:00 - 9:30 pm. Bring your entire family as we toast to another excellent meeting, focusing on Disruptive Dentistry: The Challenges Opportunities Ahead.

• To give our attendees time to enjoy Banff and the surrounding area, we have pre-arranged optional tours and social activities for you and your guests, including horseback riding, whiskey tasting, a float tour on Bow River and a hike through Johnston Canyon.

• The closing reception and gala on Saturday, August 10 at 6:30 pm will offer the perfect setting to bid farewell to another phenomenal meeting. This black-tie optional affair will feature cocktails, dinner and dancing.

ANNUAL MEETING COMMITTEE

The AAED expresses sincere gratitude to the entire Annual Meeting Committee for their hard work and dedication to this event over the past year.

JOEL BERG, DDS, MS
PRESIDENT

STEVEN J. CHU, DMD, MSD, CDT
PROGRAM CHAIR

JEFF BRUCIA, DDS
LOCAL ARRANGEMENTS & CORPORATE RELATIONS CHAIR

FRANK HIGGINBOTTOM, DDS
AUDIO VISUAL CHAIR

TODD SCHOFENBAUM, DDS
SILENT AUCTION CHAIR

RADE D. PARAVINA, DDS, MS, PHD
RESEARCH GRANT & DIGITAL POSTERS PROGRAM CHAIR
Digital Poster Presentations will take place Thursday through Saturday during the scheduled coffee breaks. See page 12 for full schedule.

**REGISTRATION** › Van Horne Foyer, Conference Centre

**EDUCATIONAL SESSIONS** › Van Horne Ballroom, Conference Centre

**DIGITAL POSTERS AND SILENT AUCTION** › Van Horne Foyer, Conference Centre

**BREAKFAST, BREAKS AND SPONSORS** › Van Horne Ballroom C and Foyer

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**WEDNESDAY, AUGUST 7**

8:00 - 9:30 PM  
**After-Hours Welcome Reception**  
**LOCATION** › Garden Terrace

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**THURSDAY, AUGUST 8**

7:00 - 7:45 AM  
**Breakfast**

7:45 - 8:00 AM  
**President’s Welcome Address**  
**PRESENTER** › Joel Berg, DDS, MS

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**INNOVATIONS & CONTROVERSIES IN IMPLANT DENTISTRY**

8:00 - 8:25 AM  
**Ceramic Implants › The New Kid on the Block**  
**PRESENTER** › Wael Att, DMD  
**QUESTION & ANSWER** › Dennis Tarnow, DDS

8:30 - 8:55 AM  
**Single-Visit Immediate Tooth Replacement Therapy with Innovative Hybrid Implants and Definitive Restorations › Fact or Myth?**  
**PRESENTER** › Petros Yuvanoglu, DMD  
**QUESTION & ANSWER** › George Priest, DMD

9:00 - 9:25 AM  
**Individual Root-Analog Hybrid Implant Concept In the Esthetic Zone**  
**PRESENTER** › Daniel Edelhoff, PhD, DMD, CDT  
**QUESTION & ANSWER** › Michael Block, DMD

9:30 - 9:55 AM  
**Partial Extraction Therapies (PET)**  
**PRESENTER** › Howard Gluckman, BDS, MChD  
**QUESTION & ANSWER** › Marc L. Nevins, DMD
9:55 - 10:00 AM  A Tribute to an AAED Giant
PRESENTER › Jacinthe M. Paquette, DDS

10:00 - 10:45 AM Networking Coffee Break

INTERDISCIPLINARY THERAPY

10:15 - 10:40 AM Digital Poster Program (See page 12)

10:45 - 11:00 AM Silver Diammine Fluoride › A 173-Year-Old New Idea?
PRESENTER › Theodore P. Croll, DDS
QUESTION & ANSWER › Joel Berg, DDS, MS

11:15 - 11:40 AM Diagnostic Endodontics › Getting it Right the First Time
PRESENTER › Randy Todd, DMD, Diplomate of the ABE
QUESTION & ANSWER › Ralan Wong, DDS

11:45 AM - 12:10 PM Periodontal-Prosthodontics › Applied Concepts and Techniques with Teeth and Implants
PRESENTER › Steven Brisman, DMD
QUESTION & ANSWER › Greggory Kinzer, DDS, MSD

12:15 - 12:40 PM Fibrin-Assisted Soft Tissue Promotion (FASTP) › A New Paradigm in Periodontal Plastic Surgery
PRESENTERS › Alexandre Aalam, DDS & Alina Krivitsky Aalam, DDS
QUESTION & ANSWER › Kirk Pasquinelli, DDS

12:45 – 1:10 PM The Ortho-Perio Connection with Forced Eruption › Twenty Years in Retrospect
PRESENTER › Mark N. Hochman, DDS
QUESTION & ANSWER › Jeffrey S. Ingber, DMD

1:15 PM President’s Closing Remarks

OPEN AFTERNOON FOR OPTIONAL ACTIVITIES

7:00 - 9:30 PM President’s Welcoming Reception
LOCATION › Northwest Mounted Police Courtyard

FRIDAY, AUGUST 9

7:00 - 8:00 AM  Breakfast

RESTORATIVE DENTISTRY

8:00 - 8:25 AM Laminate Veneers › Pre-Planning and Treatment Using Guided Tooth Preparation
PRESENTER › Bruno Pereira da Silva, DMD, PhD
QUESTION & ANSWER › David Guichet, DDS

8:30 - 8:55 AM EndoPosts & EndoCrowns – Are Conventional Foundation Restoration Techniques & Concepts Obsolete?
PRESENTER › Marco Carvalho, DDS, MSc, PhD
QUESTION & ANSWER › Abdi Sameni, DDS
9:00 - 9:25 AM  The Magic of a Digitalized Anesthetic Injection Device - What, How and Why!
   **PRESENTER** › Mark J. Friedman, DDS
   **QUESTION & ANSWER** › Cherilyn G. Sheets, DDS

9:30 - 9:55 AM  OTC Carries Recognition Using Color Change Detection Material
   **PRESENTER** › John Daren Da Silva, DMD, MPH, ScM
   **QUESTION & ANSWER** › Harald O. Heymann, DDS, MEd

10:00 - 10:40 AM  Networking Coffee Break

10:15 - 10:35 AM  Digital Poster Program (See Page 12)

10:45 - 11:25 AM  Roundtable Discussion with Industry Experts
   **PRESENTERS** › Steve Boggan, CEO of Biohorizons, John Vitale, President of Kulzer, USA, Patrick Bauer, President & CEO of Heartland Dental & Tony Angelini, President & Owner of Aegis Communications
   **QUESTION & ANSWER** › Joel Berg, DDS, MS

11:30 - 11:55 AM  Managing Occlusion With Digital Occlusal Analysis
   **PRESENTER** › Pamela Doray, DMD, MSEd
   **QUESTION & ANSWER** › John C. Kois, DMD, MSD

12:00 - 12:25 PM  Zirconia-Based Ceramics › Considerations for Cementation and Adhesion Bonding
   **PRESENTER** › Mark L. Pitel, DMD
   **QUESTION & ANSWER** › Andre Ritter, DDS, MS

12:30 - 1:10 PM  Color & Appearance - Present & Future, Habits & Facts
   **PRESENTERS** › Rade D. Paravina, DDS, MS, PhD & Aki Yoshida, RDT
   **QUESTION & ANSWER** › Robert Winter, DDS

1:15 PM  President’s Closing Remarks

1:30 - 3:00 PM  Members’ Business Meeting & Luncheon (Mandatory attendance for all AAED members)
   **LOCATION** › Beatty/Coleman Room, Conference Centre

**OPEN AFTERNOON AND EVENING FOR OPTIONAL ACTIVITIES**

**SATURDAY, AUGUST 10**

7:00 - 8:00 AM  Breakfast

**SURGERY, PROSTHODONTICS & IMPLANTOLOGY**

8:00 - 8:25 AM  Dynamic Guided Surgery › Is it Ready for Primetime?
   **PRESENTER** › Michael Block, DMD
   **QUESTION & ANSWER** › Brahm Miller, DDS
8:30 - 8:55 AM  Strategies in Hard & Soft Tissue Enhancement with Immediate Implants  
PRESENTER › Barry Levin, DMD  
QUESTION & ANSWER › Sonia Leziy, DDS  

9:00 - 9:25 AM  Vestibular Tunneling › Opportunities & Challenges for Soft Tissue and Bone Augmentation  
PRESENTER › Homa H. Zadeh, DDS, PhD  
QUESTION & ANSWER › Pat Allen, DDS, PhD  

9:30 - 9:55 AM  Advances for Esthetic Dental Implants › Minimally Invasive Techniques with Biologics (rhPDGF-BB)  
PRESENTER › Marc L. Nevins, DMD, MMSc  
QUESTION & ANSWER › Dennis P. Tarnow, DDS  

10:00 - 10:45 AM  Networking Coffee Break  

10:15 - 10:25 AM  Digital Poster Program (See Page 12)  

10:45 - 11:10 AM  Future Technologies › Disruptive Effects on the Future of Graduate Prosthodontic Education  
PRESENTER › Van Ramos Jr., DDS  
QUESTION & ANSWER › Frank Tuminelli, DMD, FACP  

11:15 - 11:40 AM  How Many Implants Do We Really Need?  
PRESENTER › Frank Tuminelli, DMD, FACP  
QUESTION & ANSWER › Jacinthe M. Paquette, DDS  

11:45 AM - 12:10 PM  Management of Failed Implant Cases › A Proactive Approach  
PRESENTER › Costa Nicolopoulos, FFD (MFOS)  
QUESTION & ANSWER › Baldwin Marchack, DDS, MBA  

12:15 - 12:40 PM  Current Concept in Cleft Care › From Infancy to Adulthood  
PRESENTER › Lawrence E. Brecht, DDS  
QUESTION & ANSWER › Jean Wu, DDS  

12:45 - 1:10 PM  Dental Trauma and the Amazing Possibility for Tooth Replacement in Children  
PRESENTER › Jim Janakievski, DDS, MSD  
QUESTION & ANSWER › Bach Le, DDS, MD  

1:15 - 1:30 PM  Announcement of Poster Winners  
PRESENTER › Rade D. Paravina, DDS, MS, PhD  

1:15 - 1:30 PM  Closing Remarks / Introduction to 2020 Venue & Program  
PRESENTER › Cary E. Goldstein, DMD  

OPEN AFTERNOON FOR OPTIONAL ACTIVITIES  

6:30 - 10:30 PM  Cocktail Reception and Closing Gala  
LOCATION › Van Horne Ballroom AB, Conference Centre  

Please visit our website, estheticacademy.org/AnnualMeetingProgram, for full session descriptions and speaker bios.
SPECIAL EVENTS

To help you make the most of your Banff experience, we have arranged optional tours and events throughout the meeting. All attendees of the social functions, including spouses, guests and children, must be registered in advance.

WEDNESDAY, AUGUST 7

AFTER-HOURS WELCOME RECEPTION | 8:00 - 9:30 PM
Stop by for dessert and drinks, as we get ready to kick off another great meeting!

THURSDAY, AUGUST 8

CANMORE FLOAT TOUR | 2:00 PM DEPARTURE  SOLD OUT
LOCATION › MOTOR COACH ENTRANCE OF THE FAIRMONT BANFF SPRINGS
One-hour tour on the Bow River. Enjoyable for all ages and adventure levels, experienced guides take care of everything as you soak in stunning views, inspiring stories, glacial blue water and local mountain history. Six people per raft. Transportation will depart from Banff at 2:00 pm for a 3:00 pm tour; two hours including transportation.

TICKET › $100 PER PERSON, INCLUDES TRANSPORTATION

PRESIDENT’S WELCOMING RECEPTION | 7:00 - 9:30 PM
LOCATION › NORTHWEST MOUNTED POLICE COURTYARD
President Joel Berg opens the meeting with an event for the whole family.

SUGGESTED DRESS CODE › RESORT CASUAL

SPONSORED BY

FRIDAY, AUGUST 9

SPRAY RIVER HORSEBACK RIDE | 3:00 - 4:00 PM & 4:00 - 5:00 PM
LOCATION › BANFF SPRINGS CORRAL
One-hour Spray River Ride introduces you to the untouched wilderness that can be found just outside the Banff town-site. Departing from the Banff Springs Corral, guides will lead participants across the Spray River to admire the enchanting Bow Falls, continuing along the edge of the Fairmont Banff Springs Golf Course to a partial climb up Sulphur Mountain, then back to the corrals. Check-in at the stables is required 30 minutes prior to tour departure. Participants must be eight years old or older and a maximum of 250lbs.

COST › $70 PER PERSON. INCLUDES GUIDED TRAIL RIDE WITH LEAD AND TAIL GUIDES, BASIC HORSEBACK RIDING INSTRUCTION, FRIENDLY HORSE AND HELMET
JOHNSTON CANYON HIKE | 2:00 - 7:00 PM  SOLD OUT

LOCATION › MOTOR COACH ENTRANCE OF THE FAIRMONT BANFF SPRINGS
A mix of forested trails and suspended iron walkways, Johnston Canyon provides one of Canada’s most special environments. The trail leads into the famed limestone canyon while offering a superb view of Johnston Creek and its many waterfalls. This 6.6-mile hike is rated easy-moderate. Suitable for all ages. Participants will meet at the Motor Coach Entrance of the hotel for a prompt 2:00 pm departure.

COST › $70 PER PERSON. INCLUDES CERTIFIED MOUNTAIN GUIDES, RETURN TRANSPORTATION FROM BANFF, HIKING POLES, SNACKS AND ALL GRATUITIES

WHISKEY EVENT | 9:00 - 10:30 PM
LOCATION › NORQUAY ROOM (LOCATED ON MEZZANINE LEVEL 1)
For those that appreciate a variety of fine whiskeys, you won’t want to miss this second annual event.

COST › $100 PER PERSON

SATURDAY, AUGUST 10

COCKTAIL RECEPTION AND CLOSING GALA | 6:30 - 10:00 PM
LOCATION › VAN HORNE BALLROOM AB, CONFERENCE CENTRE
Say farewell to another extraordinary AAED meeting at Saturday night’s closing event. Enjoy cocktails, dinner and dancing at this black-tie optional affair! Cocktails will be served from 6:30 - 7:15 pm in the Van Horne Foyer.

SUGGESTED DRESS CODE › BLACK TIE OPTIONAL

SPONSORED BY

HAVE A QUESTION DURING A SESSION?
DON’T WAIT UNTIL THE END TO ASK. WE HAVE TWO SIMPLE WAYS FOR YOU TO ASK YOUR QUESTIONS THROUGHOUT THE PROGRAM ›

TEXT YOUR QUESTIONS TO 419.971.2233
EMAIL YOUR QUESTIONS TO ASKAED@GMAIL.COM
THURSDAY, AUGUST 8

10:15 - 10:20 AM Effect of Duration of Artificial Aging on Color and Translucency of CAD-CAM Restorative Materials
**PRESENTER** → Rabia Arif, The Ohio State University, Columbus, OH

10:20 - 10:25 AM Effect of Hydrofluoric Acid Etching and Cleaning Methods on Zirconia Bond Strength
**PRESENTER** → Marcelo Durski, DDS, University of Louisville, Louisville, KY

10:25 - 10:30 AM Effect of DNA/Protamine Complex in Peri-Impant Bone Defects
**PRESENTER** → Kae Kakura, DDS, PhD, Fukuoka Dental College, Fukuoka, JP

10:30 - 10:35 AM Facial Flow
**PRESENTER** → Dimitar Filtchev, PhD, Faculty of Dental Medicine, Sofia, BG

10:35 - 10:40 AM Soft Tissue Volumetric Analysis After Vertical Preparation Technique
**PRESENTER** → Dimitar Filtchev, PhD, Faculty of Dental Medicine, Sofia, BG

FRIDAY, AUGUST 9

10:15 - 10:20 AM Matching Odd Shade of Existing Dentition Utilizing Color Modifiers During Replacement of a Single Anterior Tooth
**PRESENTER** → David Mazza, DDS, Mazza Center for Implant and Aesthetic Dentistry, Bethesda, MD

10:20 - 10:25 AM Effect of Resin Coating and Adhesive System in the Bond Strength of Immediate Dentin Sealing
**PRESENTER** → Priscilla Lazari-Carvalho, PhD, UniEvangélica, Anápolis, BR

10:25 - 10:30 AM Evaluation of the Wear of Implant Superstructures and Antagonists Using an Intra-Oral Scanner
**PRESENTER** → Akihiro Fukutoku, DDS, PhD, Iwate Medical University, Morioka, JP

10:30 - 10:35 AM The Milled Bar-Retained Removable Implant Supported Prosthesis in the Edentulous Maxilla
**PRESENTER** → Eber Moreno Saldarña, DDS, Universidad Nacional Autónoma de México, Mexico City, MX

SATURDAY, AUGUST 10

10:15 - 10:20 AM Clinical Outcome in Dental Implant Placement Using Dynamic Navigation System
**PRESENTER** → Toshiki Nojiri, DDS, Iwate Medical University, Morioka, JP

10:20 - 10:25 AM Clinical Performance of Chairside Monolithic Lithium-Disilicate Glass-Ceramic CAD-CAM Crowns
**PRESENTER** → Ahmed Alamri, BDS, MSD, University of Toronto, Toronto, ON

1:10 PM Winners announced in the General Session
2019 DIGITAL POSTER JUDGES

RADE D. PARAVINA, DDS, MS, PhD
CHAIR

JOE C. ONTIVEROS, DDS, MS

STEVEN R. JEFFERIES, MS, DDS, PhD

FARHAD VAHIDI, DMD, FACP, MSD

HANAE SAITO, DDS, MS, CRC
SILENT AUCTION
SATURDAY, AUGUST 10

Don’t miss AAED’s 13th Annual Silent Auction. All proceeds raised through the auction will be dedicated to expanding the quality and quantity of our educational programming.

Auction items will be displayed in conjunction with registration hours and during the Gala, allowing attendees to view the items and place bids at their leisure.

Auction winners will be announced after the close of the auction on Saturday evening at 9:30 pm and check-out will be available immediately after dinner.

HOW TO BID

Item viewing and bidding is available 24/7 through the online mobile bidding platform, GiveSmart.

Text AAED to 52182 to view and bid on auction items.

LIVE AUCTION

AAED will be debuting a live auction this year, which will take place during the gala on Saturday evening. Extraordinary travel experiences will be up for bid, including: Thatch Caye, Belize 6-Night Getaway; Kilimanjaro 11-Day Excursion; Mexico, 7-Night Luxurious Mexico Beach Resort Getaway; Aspen, Colorado 6-Night Getaway; Dear Evan Hansen and Hamilton NYC Broadway Experiences.
Please visit ESTHETICACADEMY.ORG/ANNUALMEETINGPROGRAM for full session descriptions and speaker bios.
The use of chairside generated crowns produced entirely by computer-aided design (CAD) and computer-aided manufacturing (CAM) technologies has increased significantly over the past 10 years. Lithium-disilicate glass-ceramic (LDGC) CAD-CAM (IPS e.max CAD, Ivoclar Vivadent) crowns milled chairside have been shown to perform well clinically with high rates of survival. Although there are some published studies describing the clinical performance of LDGC CAD-CAM crown restorations provided by experienced dentists and/or specialists, there are no reports focused on the delivery of these types of restorations by novice operators (i.e. students) or how successful these restorations are when delivered by novice clinicians. Therefore, the purposes of this retrospective clinical study were:

1. To assess the clinical performance of monolithic chairside posterior LDGC CAD-CAM crowns performed by predoctoral students.

2. To evaluate the effects of patient’s gender, age, periodontal condition, location of tooth in the mouth (maxilla vs. mandible and premolar vs. molar), pulp condition (vital vs. non-vital), type of cement used, nature of opposing dentition on clinical performance of LDGC CAD-CAM crowns provided by predoctoral students.
## 2018 - 2019
### EXECUTIVE COUNCIL ROSTER

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
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<tbody>
<tr>
<td>Joel Berg, DDS, MS</td>
<td>PRESIDENT</td>
</tr>
<tr>
<td>Cary E. Goldstein, DMD</td>
<td>PRESIDENT-ELECT</td>
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<tr>
<td>Edward J. Swift, DMD, MS</td>
<td>VICE PRESIDENT</td>
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<tr>
<td>Jeff Brucia, DDS</td>
<td>SECRETARY</td>
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<td>Kenneth A. Malament, DDS</td>
<td>TREASURER</td>
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<tr>
<td>Jacinthe M. Paquette, DDS</td>
<td>IMMEDIATE PAST PRESIDENT</td>
</tr>
<tr>
<td>Rade D. Paravina, DDS, MS, PhD</td>
<td>DIRECTOR</td>
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<tr>
<td>Stephen J. Chu, DMD, MSD, CDT</td>
<td>DIRECTOR</td>
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<tr>
<td>Greggory A. Kinzer, DDS, MSD</td>
<td>DIRECTOR</td>
</tr>
<tr>
<td>Joseph M. Jackson, CAE</td>
<td>EXECUTIVE DIRECTOR, EX-OFFICIO</td>
</tr>
</tbody>
</table>
AAED PAST PRESIDENTS & MEETING LOCATIONS

1975
Ronald E. Goldstein, DDS

1976
* Charles L. Pincus, DDS

1977
Charles L. Pincus, DDS

1978
Ronald E. Goldstein, DDS

1979
Raymond M. Contino, DDS

1980
Gordon J. Christensen, DDS, MSD, PhD

1981
Carl E. Rieder, DDS

1982
Peter K. Dawson, DOS

1983
Jack D. Preston, DDS

1984
David S. Shelby, DDS

1985
Henry N. Yamada, DDS, MEd, MBA

1986
Noah Chivian, DDS

1987
Niles F. Guichet, DDS

1988
Lloyd J. Miller, DMD

1989
Leonard Abrams, DDS

1990
Stephen K. Bergen, DDS, MSD

1991
Ralph V. O'Connor, DDS, MSD

1992
George A. Murrell, DDS

1993
Robert P. Berger, CDT, FNBC

1994
Cheryl G. Sheets, DDS

1995
Reuben R. Roach, DDS

1996
* Donald E. Arens, DDS, MSD

1997
David A. Garber, DMD, BDS

1998
Edwin S. Rosenberg, BDS, DMD, HDD

1999
* Vincent G. Kokich, DDS, MSD

2000
Mark J. Friedman, DDS

2001
* Daniel Y. Sullivan, DDS

2002
Frank M. Spear, DDS, MSD

2003
Ronald I. Maitland, DMD

2004
Harold D. Heymann, DDS, MEd

2005
Baldwin W. Marchack, DDS, MBA

2006
Gerard J. Chiche, DDS

2007
Edward P. Allen, DDS, PhD

2008
John C. Kois, DMD, MSD

2009
John D. West, DDS, MSD

2010
Vincent Celenza, DMD

2011
Louis F. Rose, DDS, MD

2012
Dan Nathanson, DMD, MSD

2013
Richard J. Simonsen, DDS, MS

2014
Linda Niessen, DMD, MPH, MPP

2015
Robert R. Winter, DDS

2016
Dennis Tarnow, DDS

2017
Richard D. Roblee, DDS, MS

2018
Jacinthe M. Paquette, DDS

Chicago, IL
Las Vegas, NV
Colorado Springs, CO
Colorado Springs, CO
Colorado Springs, CO
White Sulphur Springs, WV
San Francisco, CA
Boca Raton, FL
Maui, HI
Bermuda
Sun Valley, ID
Colorado Springs, CO
Laguna Niguel, CA
Cambridge, MA
Pebble Beach, CA
Hershey, PA
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Kauai, HI
Washington, DC
Beaver Creek, CO
Dana Point, CA
Banff, Alberta, Canada
Kohala Coast, HI
Grand Cayman, Cayman Islands
Colorado Springs, CO
Laguna Niguel, CA
Las Vegas, NV
Maui, HI
San Juan, PR
Naples, FL
Washington, DC
Santa Barbara, CA
Telluride, CO
Dana Point, CA
San Diego, CA
Rancho Palos Verdes, CA

* DENOTES A DECEASED MEMBER
## Associate Members

<table>
<thead>
<tr>
<th>Name</th>
<th>City</th>
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<tbody>
<tr>
<td>Alexandre Aalam</td>
<td>Los Angeles, CA</td>
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<tr>
<td>Harry Albers</td>
<td>Santa Rosa, CA</td>
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<td>Sibel Antonson</td>
<td>Fort Lauderdale, FL</td>
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<td>Scottsdale, AZ</td>
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<td>Chester Springs, PA</td>
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<td>Keith Boening</td>
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<td>Draper, UT</td>
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<td>Donald Clem</td>
<td>Fullerton, CA</td>
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<td>Christian Coachman</td>
<td>Sao Paulo, Brazil</td>
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<td>Jennifer Cote</td>
<td>Burnaby, BC</td>
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