



## Adams Dental Seminars

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Damon C. Adams, D.D.S.

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### *Presentation Information*

## ***Trends, Innovations, Controversies and Clinical Tips***

*Confused by all the choices? Don't be!*



Knowledge of the latest indirect dental materials is vital to maximizing the aesthetic and functional success of your team-created restorations. Dental materials are sometimes being brought to market and being widely used in patients without adequate science-based evidence. Dr. Adams will help you increase your understanding of the most advanced dental materials with the goal of making better-informed choices, present some of the latest trends and related innovations, and share some useful clinical tips.

### **Learning Objectives** *(Number of objectives covered are dependent upon actual lecture time allotted.)*

- ✓ Basic classifications/indications of the latest lab-fabricated esthetic dental materials
- ✓ Advantages and disadvantages of each class of modern all-ceramic materials
- ✓ A review of some of the latest trends, developments, and innovations in dentistry
- ✓ Ways to minimize all-ceramic failures/fractures to reduce stress and increase profits
- ✓ 100% zirconium restorations: Evidence-based data versus future challenges?
- ✓ Latest preparation and core build-up requirements with lithium disilicate and monolithic zirconia
- ✓ New translucent anterior zirconia options: indications, special cautions, and future challenges
- ✓ Update on surface treatment protocols and cements for lab-fabricated restorative materials
- ✓ An update on surface treatments for all-ceramics. Making it much simpler!
- ✓ Diagnosis and treatment planning considerations for lab-fabricated restorative materials
- ✓ Are all-ceramics always the best choice? What are some of the best and current alternatives?
- ✓ An evidence-based prophylaxis protocol for maintaining composite, all-ceramic, and ceramic-based restorations

This full-day (6 hour) evidence-based presentation is primarily recommended for doctors and their dental laboratory teams.  
(A special 3.5 to 4 hour program is also available in venues that require or desire a shorter program.)

Disclosure: Dr. Adams works as the editor-in-chief of Dentistry Today as an independent contractor. Any/all opinions expressed are solely Dr. Adams' and not those of Dentistry Today.

Dr. Adams has no financial interest in any dental manufacturers mentioned in his articles or lectures, unless specifically noted. He receives no compensation of any kind from any manufacturer for writing articles or in the creation of his lecture content. In mentioning specific manufacturers and products in his lectures, Dr. Adams is not endorsing any one product or manufacturer over another (exceptions can include unique, one-of-a-kind products). The actual material and equipment choices that doctors and laboratory owners make are strictly their own decisions to make, and due diligence must be given in selecting specific products based upon the needs and technical/treatment goals of all parties involved.



**Damon C. Adams, D.D.S.**

## Dr. Damon Adams

**Dr. Damon C. Adams**, a graduate of the University of Michigan School of Dentistry, is an assistant clinical professor at the University of Toledo, College of Medicine (dental residency program). He is the editor-in-chief of *Dentistry Today* and is listed in *Dentistry Today's Leaders in Continuing Education*. Dr. Adams lectures internationally focusing on updates in dental materials, the latest trends and innovations in dentistry, doctor-technician relationships and techno-clinical perspectives. In addition to his years in private practice, he has had the opportunity to serve as a doctor-technician liaison for numerous dental labs throughout North America since 1996.



Dr. Adams is a member of the ADA, AGD, AACD, National Association of Dental Laboratories (NADL), and a Fellow in the International College of Dentists (ICD).



## An Experienced International Lecturer

Chicago Dental Society Midwinter Meeting  
Maryland State Dental Association  
London World Aesthetic Congress  
California Dental Association  
University of Delaware School of Dentistry  
Star of the North  
Collegio Cirujanos de Dentistas de Puerto Rico  
New Jersey Dental Association  
Star of the South  
Americus Dental Laboratory  
Arizona Dental Association  
Women's Leadership Conference  
International Dental Congress (Toronto)  
Michigan Dental Association  
Crown Dental Laboratory  
Wisconsin Academy of General Dentistry  
Big Apple Meeting  
Edmonds Dental Prosthetics  
DSG Dental Laboratories (Pittsburgh)  
Utah Dental Association  
Baylor School of Dentistry  
DentalEd (Australia)  
New Mexico Dental Association  
Pacific Dental Conference (Vancouver)  
MDU of New Jersey  
Dental Crafters Dental Laboratory  
AGD Annual Meeting  
Northern Ontario Dental Association  
Seacoast Dental Esthetic Association  
American Society for Dental Aesthetics  
The Schuster Center  
Ragle Dental Laboratory/ Carle Clinic  
University of Toronto School of Dentistry  
Sioux Falls District Dental Society  
Holiday Dental Conference  
Dimensional Management Group  
Seattle Study Club (Nassau, Bahamas)  
Yankee Dental Arts  
Toledo Dental Society  
Shaw Group of Dental Laboratories  
Mobile Area Dental Society  
Idaho State Dental Association  
Esthetic Dental Arts Laboratory  
San Antonio District Dental Society  
Expertec Dental Laboratory  
Toronto Academy of Dentistry  
Illinois State Dental Society  
Wornson-Pulzin Dental Laboratory  
University of Texas School of Dentistry (San Antonio)  
Thayer Dental Laboratory  
HO Eliason Dental Laboratory  
Global Dental Seminars (Calgary) Detroit Dental  
Reviews California Dental Laboratory Association  
Columbus Dental Society  
Highland Dental Laboratory  
Mid-West Spring Technical Meeting  
Kalamazoo Valley District Dental Society  
Atlanta Dental Consultants Annual Conference  
Professional Dental Laboratory, Inc.  
Academy of LDS Dentists  
Spectrum Day Toronto  
Rutgers School of Dental Medicine  
6th District Dental Society of New York

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Yankee Dental Congress  
National Dentex Dental Laboratories  
Shiawassee District Dental Society  
Accudent Dental Laboratory  
Saginaw District Dental Society  
Oral Designs Dental Laboratory  
Muskingum Valley District Dental Society  
Dani Dental Studio  
DSG Group of Dental Laboratories Western  
States Conference  
Stern Empire Dental Laboratory  
Medical and Dental University of New Jersey  
Continental Dental Laboratory  
GV Black Dental Society  
Paragon Management  
Micro Dental Laboratories  
YDL Dental Laboratory  
West Michigan District Dental Society  
Northland Dental Study Club  
Edmonds Dental Prosthetics  
Santa Barbara VC Dental Society  
Alpha Dental Studio, Inc  
Precision Dental Laboratories  
University of Alabama  
Bourque Dental Laboratory  
Resort District Dental Society  
DH Baker Dental Laboratory  
Carle Clinic (Carle Foundation Hospital)  
ABCKO Dental Laboratory  
Columbus Dental Society  
PDS Dental Laboratory  
Seattle Study Club (Traverse City)  
Hortin Dental Laboratory  
Kingston Ontario Dental Study Club  
Muskegon District Dental Society  
Oral Designs Dental Laboratory  
Greater St. Louis Dental Society  
University of Alabama  
Ontario Dental Association  
Idaho State Dental Association  
University of Pittsburgh  
Roe Dental Laboratory  
New Jersey DHP  
AllDent Learning Center  
Northern Virginia Dental Society  
Greater New York Dental Meeting

## Testimonials

*"Let me honestly tell you that your lecture was the best I attended in Chicago, including Christensen's. You cruised through a lot of great points without belaboring over any too long, you were light-hearted without trying to be a comedian, and you had a complete grasp of your information. You challenged us to know more about our dental materials without being condescending."*

**Dr. Tom Northway**  
2014 Chicago Midwinter Meeting (CMW)

*"Thank you for giving a magnificent presentation this past weekend. We received nothing but positive reviews from our doctors and their teams. Many of us feel like we have our nose to the grind stone day in and day out, and don't have time to look up and research what is new in the field. We appreciate the way you take in everything that's happening in the industry and give us the 'low down' in just a few hours. We look forward to having you back next year!"*

**Dr. Steve Cutbirth**  
Center for Aesthetic and Restorative Dentistry  
(Dallas TX)

*"Thanks for the very informative lecture you gave. I really enjoyed it. A lot of info you presented during the lecture is very applicable clinically. Thank you so much for the passionate and mind-opening presentation!"*

**Dr. T. TZ**  
2015 VDDS Fall Meeting, Vancouver, BC

*"Thank you for the honest presentation today. I learned a lot! I appreciate the fact you seem to not be a paid endorser of any particular product, but are willing to share brands that you like to use."*

**Dr. S. H.**  
Cleveland, OH

*"Your lecture on all-ceramics and trends is great lecture. I picked up a lot of practical pointers that I can use in my daily dental practice right away."*

**Dr. H.S.**  
Spectrum Day, Toronto, Ontario

*"Your course at the 2014 Star of the South Meeting was one the best that I have attended in many years! That is saying a lot in that I am a Fellow in the Academy of General Dentistry."*

**Dr. R. B.**  
Houston, TX

*"The obvious difference between YOU and many others is the way you CONNECT with the audience on a PERSONAL level, not conducting your lecture like a business transaction."*

**Dr. Barry McArdle**

*"Great lecture with lots of enthusiasm, which I thought helped tune us (the audience) in even more! "*

**Dr. Carter Mavromatis**  
The Hinman Dental Meeting

*"Thank you for your great presentation (updating us on the latest) in all-ceramics. To be honest I usually dread taking materials class but you did a fantastic job presenting material in a way that kept my focus and was applicable to the dentistry that I practice every day!"*

**Karen Runde**  
2018 CMW Meeting

*"Your lecture style was very engaging, your content was critical to a restorative dentist, and I am very happy that I choose to spend the day with you. I was struggling for quite a while to gain a thorough and practical understanding of the various ceramics that I place in my patients' mouths and was never comfortable with having to rely on the abbreviated explanations and recommendations from my labs. Now, I can make informed choices!"*

**Dr. K. B.**  
CMW Meeting

*"Exquisite lecture on trends in all-ceramics. You take a very dry subject, and with your enthusiasm supercharge the audience and hold our interest the entire time. Thank you for a wonderful day of learning! May you always have the strength to carry on our noble profession."*

**Dr. C. P.**  
CMW Meeting

*Your passion for dentistry and the way you that think out of the box really inspired me!*

**Dr. Howard Z**                      **Ottawa, Canada 2018**

## A Sampling of Published Articles

*The Indirect Composite Resin Restoration:  
An Under Utilized Choice?*  
Dentistry Today, January 2004

*Indirect Composites: An insurance dilemma  
with a marketing solution!*  
Dental Economics, July 2004

*The Treatment Planning Consultation:  
The Doctor-Technician Partnership*  
Dentistry Today, July 2004

*Can You Find the Hidden Wealth in  
our Dental Laboratory?*  
Dental Practice Management, July 2004

*The 10 Most Common All-Ceramic Preparation  
Errors: A Doctor-Technician Liaison's Perspective*  
Dentistry Today, October 2004

*The Total Team Concept*  
Dental Practice Management, October 2004

*Hidden Wealth:  
Find it in your dental lab ... rub elbows!*  
Dental Economics, November 2004

*Point of Care: The 'J' Margin v.  
Aluminum/Zirconium Oxide Coping Systems*  
The Journal of the Canadian Dental Association,  
November 2004

*Superior Doctor-Technician Relationships*  
The Journal of Dental Technology, February 2005

*Anterior Application of an Indirect Composite:  
A Doctor-Technician Liaison's Perspective*  
Dentistry Today, April 2005

*Choosing a Quality Dental Laboratory*  
Dental Practice Management, Summer 2005

*Do You Utilize a Total Team Concept?*  
Dental Economics, October 2005

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*Choosing the Right Dental Laboratory  
for Your Practice*  
Dentistry Today, October 2005

*Impression Distortion: Just a Technical Problem?  
A Doctor-Technician Liaison's Perspective*  
Dentistry Today, December 2005

*Sustaining Doctor-Technician Relationships*  
Dentistry Today, May 2006

*The Most Common All-Ceramic Preparation  
Challenges {Part 1 and Part 2}*  
Spectrum, Part 1, May 2006; Part 2, July 2006

*Impression Tips to Reduce Stress  
and Increase Profits*  
Dentistry Today, October 2006

*Articulators:  
Should We Challenge the Status Quo?*  
Dentistry Today, December 2006

*Laboratory Perspectives on  
Continuing Education: It takes a Team!*  
Dentistry Today, July 2007

*Ensuring Optimal Success with the Lava System:  
Techno-Clinical Perspectives, Spectrum Dialogue*  
Part 1, November/December 2008; Part 2, January/  
February 2009

*Prep Design Challenges and Solutions*  
Oral Health March/April 2014

*Polishing Considerations for All-Ceramic  
Restorations*  
Spectrum Dental Teamwork, Aug/Sept 2015