

IAN E. SHUMAN, DDS, MAGD

MASTER OF THE ACADEMY OF GENERAL DENTISTRY

THE HORIZONS BUILDING

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PRACTICE

Private practice since 1992 with special interest in General, Reconstructive, and Aesthetic Dentistry.

Editorial Director of Continuing Education, PennWell Publishing December 2015 to January 2020

Editorial Board and Peer Review Member, Dentistry Today, April 2015 to present

Editorial Board and Peer Review Member, Dental Economics, July,

2014 – present

Clinical Instructor, Department of Restorative Dentistry, University of Maryland School of Dentistry, 1998 - 2000.

Clinical Consultant and Product/Materials Evaluator. (Company names and references upon request).

CLINICAL EXPERIENCE

Resident General Dentistry, Peninsula Hospital Center – Far Rockaway, New York, 7/91 – 6/92.

Perform all phases of dentistry including oral and periodontal surgery, cosmetic and restorative dentistry, endodontics and prosthodontics. Provide care on an outpatient, inpatient and emergency on-call basis to adult, geriatric, and pediatric population. Assume 4-week rotation in general anesthesiology, 4-week rotation in emergency room care, and 6-week rotation in family practice and internal medicine.

EDUCATION

Howard University, College of Dentistry – Washington, D.C., 5/91

Field Experience:

- ♦ Howard University Hospital Washington, D.C.
- ◆ D.C. General Hospital Washington, D.C.
- \bullet Training in minor oral surgery and anesthesiology, 8/89 5/91

Outstanding Accomplishments:

- ◆ Recipient, Award for Academic and professional Excellence, Howard University College of Dentistry, 1991.
- ◆ Recipient, Sloan Kettering Cancer Hospital Research Observorship summer 1990.
- ♦ Outstanding Table Clinician Award, D.C. Dental Society 1989 & 1990

Yeshiva University – New York, New York, B.A. in Communications, 5/87

PROFESSIONAL MEMBERSHIPS

Maryland Academy of General Dentistry Board Member serving in the following capacities:

- ◆ Public Information Officer 1998-99.
- ◆ Corresponding Secretary 1996, 1998.
- ◆ Associate Editor of MAGD State Dental Journal *Impressions* 1997-1999.

Member:

Master Academy of General Dentistry

Fellow Pierre Fauchard Academy

PRESENTATIONS

Viva Dental Learning – Close Your Contacts: A Simple Approach to Getting Tight Interproximal Contacts– Webinar – November 21, 2023

The Queens County Dental Society – The New Nuts and Bolts of Direct Composite Artistry – Queens, NY – May 14, 2023

The Howard County Dental Society – The New Nuts and Bolts of Direct Composite Artistry – Howard County, MD – April 21, 2022

The Annual Bowser Memorial CE Event—The New Nuts and Bolts of Direct Composite Artistry — Univ of Pittsburgh — March 04, 2023

Xcel Seminars—Denture Fabrication and Relining – webinar – February 26, 2023

Viva Dental Learning – Rapid Impressions and long-term provisionals – Webinar – November 11, 2021

DC Dental Continuing Education – Rapid Impressions and long-term provisionals – Webinar – October 06, 2021

World Fair of Dentistry – Rapid Impressions and long-term provisionals – Queens County Dental Society- September 11, 2021

Midway Education Center – Restorative Triage and Treatment during an Epidemic – Webinar - May 21, 2020

Viva Learning Podcast – Dental Restorative Triage and Treatment during Epidemics – April 20, 2020

The Greater New York Dental Meeting – The New Nuts and Bolts of Direct Composite Artistry – New York, NY – December 03, 2019

The Dental Academy of Continuing Education – Demystifying Your Curing Light: Stop Guessing and Start Curing – Webinar – November 30, 2019

Viva Learning - "New Alternative for Patients - Long-Term Chairside Fabricated Crowns" - webinar - October 11, 2019

OraPharma Ossix – Bone Grafting – Raleigh-Durham, NC – September 19, 2019

Viva Learning – Estecem, a New Concept in Cementation – webinar – September 03, 2019

Principles of Practice Management – Will The Expert Witness Please Stand – Norfolk, VA – July 17, 2019

Updates In Clinical Dentistry – Dentures Don't Bite: Simplify and Bulletproof the Process of Denture Fabrication and Relining – Santa Ana, CA – June 07, 2019 / Tarrytown, NY – August 09, 2019

CDE World – The New Nuts and Bolts of Direct Composite Artistry – Webinar – June 05, 2019

The Dental Academy of Continuing Education – Keeping denture lab work in house: tools and techniques – Live Webinar – May 22, 2019

The Bowie Dental Study Club – The New Nuts and Bolts of Direct Composite Artistry – Bowie, MD – May 16, 2019

University of the Pacific – The New Nuts and Bolts of Direct Composite Artistry – Arthur A. Dugoni School of Dentstry San Francisco, CA – April 13, 2019

Benco Dental Sales Forum – Omnichroma Composite: A New Resin – Riviera Maya, Mexico – March 07, 2019

California Dental Association Presents Anaheim – Amalgam Separators: Yes,

You Need One! - Anaheim, CA - May 18, 2018

Steinway Dental Study Group – Denture Fabrication and Relining – Queens, NY – October 17, 2017

The Dental Academy of Continuing Education – High-Speed Crown Preparation – Webinar – March 15, 2017

The Dental Academy of Continuing Education – Diagnosis and Treatment of Hidden Caries: The Non-Cavitated Carious Lesion – Webinar – September 19, 2016

XCel Seminars – Denture Fabrication and Relining – Orange County, CA – July 24, 2016

Updates In Clinical Dentistry Speaker Series: Dental-AEGIS CDE World – Digital Radiography – Teaneck, NJ – Apr 15, 2016/ Ft. Lauderdale, FL, – May 13, 2016/ Indianapolis, IN – July 22, 2016/ Nashville, TN - Aug 5, 2016/ Seattle, WA – Sept 16, 2016

Pupko Dental Learning – Innovative Direct Composite Techniques– Hakafar Haraok Business Center, Tel Aviv, Israel – January 17, 2016

XCel Seminars – Direct Composite Hands-On Course – Buena Park, CA – Aug 16, 2015 / Seattle, WA – Aug 23, 2015 / Houston, TX – Aug 30, 2015

The Implant Learning Center - Three Day Live Implant Surgery Course – Cancun, Mexico, Mar 5 – 7, 2015

Thinnovations – Minimally Invasive Porcelain Veneers: Participation– San Diego, CA, Dec. 5 & 6, 2014

DenMat - Diode Dental Lasers - Arlington, VA, April 10, 2014

Viva Learning – Soft Denture Relining: the Stuff You Never Learned in School – Live Webinar – Oct 28, 2013/ Houston, TX – Feb 1,2015

XCel Seminars – Denture Fabrication and Relining – Orange County, CA-Mar 3, 2013/ Buena Park, CA - Feb 2, 2014/ San Jose, CA – July 22, 2014/ Phoenix, AZ – Nov 9, 2014/ Houston, TX – Feb 1,2015

Biodenta North America Seminars – Implant Surgery Participation, Bethesda, MD – April 27, May 11, 2012

Biodenta North America Seminars - Zirconia and Titanium in indirect restorations for teeth and implants, Bethesda, MD - Jan 4, Feb 4, Mar 23, 2012

1000 Gems Seminar - Dental Implants - Boston, MA - April 3, 4, 2011

Implant Direct – Dental Implants – Washington, DC – June 13, 2011

Zimmer East - Socket Grafting - Parsippany, NJ - October 7,8, 2010

Webinar for DentalEDU.TV – Implant Basics- A Step-by-Step Guide–Naples, FL – April 13, 2009

The Gaithersburg (MidAtlantic) Study Group — Minimally Invasive Aesthetic Restorative Therapy — Gaithersburg, MD — March 24, 2009

The Yankee Dental Congress – Minimally Invasive Porcelain Veneers–Boston, MA, January 28 & 29, 2009

The Center for Implant Dentistry-Implant Basics-Englewood, NJ-January 14, 2009

Bergen County Dental Implant Study Group – Treatment of the failed implant: a multifaceted approach to clinical success– Englewood, NJ-January 13, 2009

University of Maryland College of Dentistry - Implants for the General Dentist-Baltimore, MD-January 21, 2008

The Center for Implant Dentistry- Implant Basics- Englewood, NJ- January 9, 2008

The Johns Hopkins Maryland Headache Group — Pathophysiology of Chronic Daily Headache: A Dental Perspective—Baltimore, MD, June 19, 2007

The Maimonides Dental Study Club – Minimally Invasive Porcelain Veneers–Baltimore, MD, May 11, 2007

The Yankee Dental Congress – Minimally Invasive Porcelain Veneers–Boston, MA, January 26, 2007

The American Dental Association – Minimally Invasive Porcelain Veneers–Philadelphia, PA, October 6 & 7, 2005

The Gaithersburg (MidAtlantic) Study Group – Minimally Invasive Porcelain Veneers– Gaithersburg, MD, September 20, 2005

The Minnesota Dental Association's Star of the North Dental Meeting – The Joy of Clinical Dentistry Techniques, Pearls, Tips and Tricks (a.m. session) Clinical Techniques Made Simple (p.m. session)- St Paul, MN, May 2, 2005

The Bronx County Dental Society's BIG APPLE DENTAL MEETING

 Fixed and Removable Restorative Dentistry- Tarrytown, NY, March 31, 2005

The University of Maryland College of Dentistry – Minimally Invasive Aesthetic Dentistry- Baltimore, MD, March 16, 2005

Maimonides Dental Study Club – Minimally Invasive Restorative Dentistry-Pikesville, MD, March 7, 2005

The 140^{the} Chicago Dental Society MidWinter Meeting – The Joy of Clinical Dentistry- Chicago, Ill, February 24, 2005

The 140th Chicago Dental Society MidWinter Meeting – The Minimally Invasive Porcelain Veneer- Chicago, Ill, February 25, 2005

Suffolk County Dental Society – The Latest (and Greatest?) Dental Materials and Equipment- Smithtown, NY, November 10, 2004

Baltimore Academy of General Dentistry – The Joy of Clinical Dentistry – Pikesville, MD, October 25, 2004

American Dental Association – The Joy of Clinical Dentistry (a.m. session) / The Joy of Dentures (p.m. session) – Orlando, FL, October 3, 2004

American Society for Clinical Research – The Cerinate Restoration: From the Gorgeous Smile to Full Rehabilitation- Las Vegas, NV, June 4, 2004/San Diego, CA, August 27, 2004/Las Vegas, NV, February 18, 2005/Orlando, FL, March 4, 2005/Honolulu, HI, April 15, 2005/ Las Vegas, NV, June 10, 2005/ San Diego, CA, July 22, 2005/ June 19, 2005/Henderson, NV, November 11, 2005/Las Vegas, NV, February 10, 2005/Las Vegas, NV, February 23, 2007

Le Journees Dentaires Internationales Du Quebec – The Joy of Clinical

Dentistry- Montreal, CA, June 1, 2004

1000 Gems Seminar – The Joy of Clinical Dentistry- Las Vegas, NV, February 6, 2004

The Greater New York Dental Meeting – The Art of Bipolar Oral Surgery, Participation Clinic, New York, NY, December 1, 2003

The Madow Group's "The Best Seminar Ever"- The Thrill of Dentistry- Las Vegas NV, November 14, 2003

Massachusetts Academy of General Dentistry – The Art of Direct Resin Therapy- A Hands-On Course, Boston MA, November 7, 2003

Excellence in Clinical Dentistry Seminar Series 2003 - The Joy of Dentistry, Anaheim CA, March 23/Baltimore MD, April 27/San Francisco CA, June 8/Boston MA, July 27/Dallas TX, October 26

West Virginia Academy of General Dentistry – Dentsply/Tincher-Butler, Charleston, WV, March 6, 2003

Chicago Dental Society – Eclipse Summit, Dentsply, Chicago, Ill, March 2, 2003

Yankee Dental Congress - The Art of Direct Resin Bonding, Participation Clinic, Boston, MA, January 31, 2003

Yankee Dental Congress – The Joy of Dentistry, Boston, MA, January 30, 2003

Philadelphia County Dental Society – Dentures Made Ridiculously Simple, Philadelphia, P.A., December 11, 2002

Northeast Dental Society Meeting - The Art of Bipolar Eletrosurgery, Participation Clinic, Philadelphia, P.A., September 25, 2002

Queens County Dental Society – The Art of Bipolar Eletrosurgery, Participation Clinic, Jamaica, N.Y., May 31, 2002

District of Columbia Dental Society 70th Annual Nation's Capital Dental Meeting – The Art of Bipolar Eletrosurgery, Participation Clinic, Washington, D.C., February 28, 2002

Virtuoso Veneers Hands On With Drs. Joe Blaes and Ian Shuman – The Madow Group, Renaissance Hotel, Chicago, Ill., June 28, 29, 2001

Bipolar Electrosurgery and the Indirect Restoration – Golden Study Group,

PNC Bank Arts Center, Holmdel, New Jersey, June 13, 2001

Biannual presentation for The Academy of General Dentistry's Mastership accreditation, 1997-2001

The Art of Bipolar Electrosurgery – Sinai Hospital's Department of Dentistry Grand Rounds, Baltimore, MD, March 25, 2001

The Joy of Dentistry – Excellence In Dentistry's: The Profitable Dentist Seminar, Destin, Florida, March 23, 2001

Update on Fixed Restorative Dentistry – The Pennsylvania Dental Society, Hanover/Gettysburg, P.A., January 16, 2001

The Joy of Dentistry – The Staten Island Study Club, Staten Island, N.Y., September 2000

Restoration of the Near Hopeless Periodontal Dentition Using Fiber Reinforced Composite Therapy - Academy of General Dentistry's Annual International Seminar, Toronto, Summer 2000

Dental Practice Management – Sponsored by University of Maryland Dental College's Gorgas Odontological Honor Society, 2000

Endodontics- Made Ridiculously Simple – Hands on Seminar sponsored by Tulsa Dental, 2000

Products You Can't Live Without – Baltimore Academy of General Dentistry, 1999.

Cosmetic Restoration and Periodontal Splinting Fabricated by Direct Technique With Adhesive Restorative Materials: A Creative Solution – North Arundel Study Club, 1998.

Restorative Dentistry and You – Towson State University, 1993.

The Pre-Endodontic Restoration – Washington, D.C. Dental Society, 1989-90

- "Denture Fabrication: A Lost Art (Part 1 of 2)", The Dental Academy of Continuing Education, February 2019 (Part 2 of 2: January 31, 2019)
- "Keep It Clean! The Hazards of Dirty Dentures and Oral Appliances", The Dental Academy of Continuing Education, April 04, 2018
- "Super Pulsed Dental Lasers", The Dental Academy of Continuing Education, January 2018
- "Hypersensitive Dentin Updates (2nd Edition)", The Dental Academy of Continuing Education, June 2017
- "Management of the Oral Infection (Parts 1&2)", The Dental Academy of Continuing Education, March 2017
- "Dental Erosion: Etiology, Diagnosis, and Prevention", The Dental Academy of Continuing Education, March 2017
- "Pediatric Crowns: from Stainless Steel to Zirconia", The Dental Academy of Continuing Education, November 2016
- "Achieving Successful Proximal Contacts with Direct Composite", The Dental Academy of Continuing Education, November 2016
- "A Clinical Review of Endodontic Posts", The Dental Academy of Continuing Education, October 2016
- "Stress-Free Direct Composite Veneers", PennWell Publishing and INEEDCE.COM, April 2016/ Recertified February 2021
- "Nitrous Oxide: Use and Safety", PennWell Publishing and INEEDCE.COM, April 2016/ Recertified January 2020
- "Light Assisted Caries Detection: 21st Century Technology", PennWell Publishing and INEEDCE.COM, September 2015
- "Nanoceramic CAD/CAM Restorations", Dentistry Today, Vol. 34, No. 7, July 2015
- "Implants: A Primer", PennWell Publishing and INEEDCE.COM, January 2015
- "Restorations of an Immediate Extraction Site Using a High Silica Quartz Fiber Reinforced Provisional Bridge", PennWell Publishing and INEEDCE.COM, September, 2014
- "The Chairside Fabrication of a Provisional Crown for a Single Tooth Implant", PennWell Publishing and INEEDCE. 60M,

"The Hard and Soft Chairside Denture Reline", PennWell Publishing and INEEDCE.COM, June 2014/ 2nd Edition published March 2018

"Surgical and Prosthetic Implant Treatment of a Maxillary Premolar", PennWell Publishing and INEEDCE.COM, October, 2012

"A Multi-Stage Technique for the Successful Placement of an Anodized Titanium Implant", Implant Practice-US, Vol. 5, No. 1, January/February 2012

"Simplifying Direct Composite Resin Restorations in the Aesthetic Zone", Dentistry Today, Vol. 26, No. 7, February 2009

"Anterior Aesthetics Using Direct Composite With a Custom Matrix Guide", Dentistry Today, Vol. 27, No. 3, March 2008

"Disposable Micro Air Abrasion: A Minimally Invasive Restorative Technique", Dentistry Today, Vol. 26, No. 7, July 2007

"Excellence in Class II Direct Composite Restorations", Dentistry Today, Vol. 26, No. 4, April 2007

"Simplified Restorative Correction of the Dentition Using Contact Lens-Thin Porcelain Veneers: A Report of Three Cases", Dentistry Today, Vol. 25, No. 1, January 2006

"Indirect Restorative Tooth Preparation: Extreme Efficiency and Accuracy", Dentistry Today, Vol. 24, No. 6, June 2005

"Tooth Sensitivity", Continuing Education Course, The Academy of Dental Therapeutics and Stomatology, Dental Economics, February 2005

"Aesthetic Treatment With a Pressed Ceramic Veneer Material", Dentistry Today, Vol. 23, No. 11, November 2004

"Direct Composite Cavity Preparation Design and Finishing Using Carbide Burs", Dentistry Today, Vol. 23, No. 8, August 2004

"The Aesthetic Correction of a Damaged Occlusion Using Varied Preparation Designs and Pressed Ceramic Restorations", Dentistry Today, Vol. 23, No. 3, March 2004

"My Eight-Year-Old and SmartPrep", DentalTown, Vol. 5, Issue 1, January 2004

"The Suction Cup Denture: A Century Old Technology Reborn", Dentistry Today, Vol. 23, No.1, January 2004

"Crown & Bridge: Think Quads", Dental Economics, November 2003

"Aesthetic Correction of an Anterior Malocclusion With a Submicron-Filled Direct Composite Resin", Dentistry Today, Vol. 22, No. 11, November 2003

"Universal Applicator: Accessing Confined Spaces Using the Microbrush X", Dental Products Report, October 2003

"Caries Removal is Like a Day at the Beach", Dental Economics, July 2003

- "Creating the Denture Practice of Your Dreams" Part I, Dentistry, May 15, 2003 Part II, Dentistry, June 5, 2003 Part III, Dentistry, June 19, 2003
- "Long-Term Provisionalization Following Tooth Extraction: An Innovative Approach", Dentistry Today, Vol. 22, No. 6, June 2003
- "Dentin Preservation: How to Remove Caries Using The SmartPrep System", Dental Products Report, April 2003
- "The Gentle Art of Periodontal Maintenance", Dentistry Today, Vol. 22, No. 4, April 2003
- "True Confessions of a Glass Ionomer User", Dental Economics, March 2003
- "Crown & Bridge: The New Profit Center", Dental Economics, November 2002
- "Dentures: The Ugly Duckling", Dental Economics, October, 2002
- "The ATD Crown and Bridge Remover", Dental Products Report, April 2002
- "Bipolar Versus Monopolar Electrosurgery: *Clinical Applications*", Dentistry Today, Vol. 20, No. 12, December 2001
- "Zen and the Art of Harmonic Resonance", J. Morita USA Inc. News and Views, August 2001
- "Inlays, Onlays and \$60,000", The Richards Report, Vol. 9, Issue 10, June 2001
- "The Art of the Reline", Dentistry Today, Vol. 20, No. 5, May 2001
- "24-Karat Gold and the Art of Aesthetics", Dentistry Today, Vol.20, No.4, April 2001
- "Yoda's Marching Band", The Dental Graduate, March 2001
- "Treatment Plan Presentation Made Ridiculously Simple", Excellence In Dentistry, Issue 153, January 2001
- "The Aesthetic Restoration of a Congenital Anomaly in the Adult Patient", Dentistry Today, Vol.19, No. 12, December 2000

"Quantifiable Caries Detection, Minimally Invasive Tooth Preparation, and the Esthetic Restoration", Contemporary Esthetics and Restorative Practice, Vol. 4, No. 11, November/December 2000

"Restoring the Periodontally Compromised Dentition with FRC Direct-Bonded Restorations", Contemporary Esthetics and Restorative Practice, Vol. 4, No. 10, October 2000.

"Crowns... In About An Hour", Excellence In Dentistry, Part I, Issue 149, September 2000. Part II, Issue 150, October 2000. Part III, Issue 151, November 2000.

"Replacement of a Tooth With a Fiber-Reinforced Direct Bonded Restoration", General Dentistry, Vol., No., May-June 2000

"Endodontics Made Simple", MAGD Impressions, Vol. 29, No. 2, fall 1999.

"The Many Uses of Caries Detection Agent", Excellence In Dentistry, Issue 138, October 1999.

"The Continent Wants To Know..." Excellence In Dentistry, Issue 138, October 1999.

"How to Make Your Own 'PAC Quality' Curing Light", Excellence In Dentistry, Issue 136, August 1999.

"Scalpels, Sutures and Scissors, Oh My... (A Very Brief Guide to Surgical Stuff)", MAGD Impressions, Vol. 29, No. 1, spring 1999.

"Repair of a Root Perforation with a Resin-Ionomer Using an Intentional Replantation Technique", General Dentistry, Vol. 47, No. 4, July – August 1999.

"Crowns – In About An Hour", MAGD Impressions, Vol. 28, No. 2, fall 1998.

"The Naked Tooth – Intentional Reimplantation Made Ridiculously Simple", MAGD Impressions, Vol. 28, No.1, spring 1998.

"Lego Days: Attachments Made Ridiculously Simple", Parts I & II: MAGD Impressions, Vol. 27, No.2 & 3, Fall & Winter 1997.

"Simplified Posterior Composite Restorations: Pearls From The Trenches", MAGD Impressions, Vol. 26, No. 2, spring 1996.

"Simplified Molar Endodontics: Pearls From The Trenches", MAGD Impressions, Vol.26, No.1, winter 1996.

VIDEOS PRODUCED & BOOKS WRITTEN

"The Minimally Invasive Porcelain Veneer": 3 DVD set, winter 2005

"The ATD Crown and Bridge Remover"; Instructional Video for the Anthogyr Corporation, Sallanches, France and J. Morita USA, 2004

"The Joy of Clinical Dentistry" Seminar Video, winter, 2004

"The Clinical Demonstration of Sofreliner Tough" Tokuyama Dental Corporation, Tokyo, Japan, 2003

"The Suction Cup Denture" Clinical Video for Aesthetic Porcelain Studios, Spring, 2003

"Creating the Denture Practice of Your Dreams" Book and PowerPoint CD, Spring, 2003

"The Next Generation: The New World of Bipolar Electrosurgery"; An instructional video demonstrating the use of bipolar oral surgery for Bident International, Oak, Pennsylvania, 1999

AWARDS RECEIVED

Associate Fellow American Academy Implant Dentistry, 2012.

Mastership Awardee of the Academy of General Dentistry, 2005.

The Top 100 Clinicians in Continuing Dental Education, 2005 to Present, Dentistry Today

Fellow Inductee in the Pierre Fauchard Academy, 2002

Fellowship Awardee of the Academy of General Dentistry, 2000.

Life Member in the National Registry of Who's Who Among American Professionals received 2000.

Academy of General Dentistry, William W. Howard ACE Award, Award of Merit in the category of Technical Writing for: "Simplified Molar Endodontics", 1997.

CONTINUING EDUCATION

My profession is continually changing and the only way I feel comfortable providing the highest quality of service is by continually attending postgraduate continuing education courses. Since graduating in 1991, I have averaged over 200 hours of continuing dental education per year. The excitement of training has increased as time passes.