

***Curriculum Vitae***

**Eric Todd Scheyer, D.D.S., M.S.**

May 2016

**PERSONAL HISTORY**

Date of Birth: November 2, 1970

Place of Birth: Exeter, New Hampshire

Marital Status: Married

Citizenship: U.S.A.

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Houston, Texas 77063

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[www.periohealth.com](http://www.periohealth.com)

[www.themcguireinstitute.org](http://www.themcguireinstitute.org)

**EDUCATION**

1998 - 01 The University of Texas Health Science Center at San Antonio

School of Dentistry, Department of Graduate Periodontics &

School of Biomedical Science

7703 Floyd Curl Dr.

San Antonio, Texas. 78284

**Degree**- Masters of Science in Periodontology

Certificate in Periodontics and Conscious Sedation

1994 - 98 Virginia Commonwealth University/Medical College of Virginia

School of Dentistry

PO Box 980566

Richmond, Virginia 23298-0566

**Degree**- Doctor of Dental Surgery

1989 - 93 Arizona State University

Box 870312

Tempe, Arizona 85287-0312

**Degree**- Bachelor of Science- Major in Biology

**EXTERNSHIPS**

July, l997 The University of Texas Health Science Center at San Antonio

Department of Graduate Periodontics

August, 1997 The University of Washington, Department of Oral and Maxillofacial Surgery

November, 1997 The Jamaica Project-Trilany, Jamaica Indigent Care Clinic

**LICENSURE**

Texas 2000 #20405

**CERTIFICATION**

Diplomate Status The American Board of Periodontology, 2001, #1660.

Certified to administer parental conscious sedation Texas State Board of Dental Examiners

Advanced/Basic Cardiac Life Support American Heart Association, Texas State Board of

Dental Examiners

**PRIVATE PRACTICE**

2001 - Present Practice limited to Periodontics and Dental Implants offering conscious sedation, Houston, Texas

**PROFESSIONAL MEMBERSHIPS**

American Dental Association

Texas Dental Association

Greater Houston Dental Society

Houston Society of Periodontists

Texas Society of Periodontists

Southwest Society of Periodontists

American Academy of Periodontology

The Academy of Osseointegration

The International Congress of Oral Implantologists

The American College of Oral Implantology

The Implant Prosthodontic Section of the ICOI

Society for Contemporary and Progressive Periodontics

Teeth Today™

McGuire Institute™

**ACADEMIC APPOINTMENTS**

1997 - 98 Teaching Assistant, Department of Fixed Prosthodontics, VCU/MCV School of Dentistry, Richmond, Virginia

1998 – 01 Clinical Assistant Instructor, Department of Periodontics, The University of Texas Health Science Center at San Antonio, Texas

2003 - Present Clinical Assistant Instructor, Department of Endodontics and Periodontics, University of Texas Dental Branch, Houston, Texas

2004 - Present Guest Lecturer, University of Texas Health Science Center San Antonio, San Antonio, Texas

**RESEARCH & PUBLICATIONS AS AUTHOR AND/OR INVESTIGATOR**

1996 - 97 “The Radiographic Anatomy of the Maxillary Sinus and Its Dental Implications.” Mentor:

Dr. George Kaugers, Department of Oral Pathology. Status: non-published presentation.

2000 **Scheyer ET**. “The Use of Enamel Matrix Derivative and Bovine Derived Xenograft to Treat Intrabony Defects in a Case of Localized Aggressive Periodontitis.” *PROBE*: Southwest Society of Periodontist 2000; number 64.

2001 **Scheyer ET**. “The Clinical Evaluation of Emdogain™ combined with Bio-Oss™ for the Treatment of Periodontal Defects in Humans”-Masters Thesis. Principal investigator. Published February 2001 University of Texas Health Science Center in San Antonio Libraries.

2002 **Scheyer ET**. Velasquez-Plata D, Brunsvold MA, Lasho DJ, Mellonig JT. “A Clinical Comparison of a Bovine-Derived Xenograft Used Alone and in Combination With Enamel Matrix Derivative for the Treatment of Periodontal Osseous Defects in Humans.” J Periodontol 2002;73:423-432.

Velasquez-Plata D, **Scheyer ET**, Mellonig JT. “Clinical Comparison of an Enamel Matrix Derivative Used Alone or in Combination With a Bovine-Derived Xenograft for the Treatment of Periodontal Osseous Defects in Humans.” J Periodontol 2002;73:433-440.

“A Randomized, Double-Blind, Controlled, Parallel-Arm, Pivotal Human Clinical Trial to Evaluate the Safety and Effectiveness of β-TCP Plus™ for the Treatment of Periodontal Bone Defects.” Sub-investigator. Status: Published J Periodontol.

“A Prospective, Multicenter, randomized, single-masked, controlled, clinical investigation of Dermagraft® as a substitute for a connective tissue graft.” Blinded examiner. Status: Published J Periodontol.

2003 **Scheyer, ET**. “Periodontal Endoscopy in Clinical Practice.” Vol. 15 No. 1, January/February, 2003. *Journal of Practical Procedures and Aesthetic Dentistry*.

McGuire MK, **Scheyer ET**. “A Referral-Based Periodontal Practice -Yesterday, Today and Tomorrow.” J Periodontol 2003;74:1542-1544.

Lyford RH, Mills MP, Knapp CI, **Scheyer ET**, Mellonig JT. “Clinical Evaluation of Freeze- Dried Block Allografts for Alveolar Ridge Augmentation: A Case Series.” Int J Periodontics Restorative Dent 2003;23:417-425.

2005 **Scheyer ET**. “Membership-Insurance for your Profession.” The Journal of the Greater Houston Dental Society Vol.77, Number 4, 2005: 16.

Vigneswaran N, Anderson GB, **Scheyer ET**. Oral and Maxillofacial Pathology Case of the Month. Texas Dental Journal Vol. 122, Number 10, 2005. 1068-1073.

**Scheyer ET**. “Study Clubs can be sound practice investments-An Interview with Dr. E. Todd Scheyer.” AAP News, July-September 2005: 11.

**Scheyer ET**. “Building Referral Relationships: An Interview with Dr. E. Todd Scheyer.” Perio Probing News Student Newsletter Spring Issue 2005.

2006 McGuire MK, **Scheyer** **ET**, Gallerano RG. “Temporary Anchorage Devices: An Interdisciplinary Treatment.” J Periodontol 2006;77:1612-1624.

McGuire MK, **Scheyer ET**. Comparison of recombinant human platelet-derived Growth factor – BB plus Beta tricalcium phosphate and a collagen membrane to subepithelial connective grafting for the treatment of recession defects. A case series. Int J Periodontics Restorative Dent 2006;26:127-133.

2007 McGuire MK, **Scheyer ET**. A randomized double-blind placebo-controlled study to determine the safety and efficacy of cultured and expanded autologous fibroblast injections for the treatment of interdental papillary insufficiency associated with the papilla priming procedure.

J Periodontol 2007; 78:4-17.

2008 McGuire MK, **Scheyer ET**, Nunn ME, Levin PT. A pilot study to evaluate a tissue-engineered bilayered cell therapy as an alternative to tissue from the palate. J Periodontol 2008;79:1847- 1856.

“Osseointegration Revisited.” Proceedings from the meeting. Toronto, Canada. **Scheyer ET**. “Pre-Implant Surgical Intervention: Tissue Engineering Solutions.” Blackwell Publishing. Chapter 6b. Published October 2008.

2009 McGuire MK, **Scheyer ET**. Growth factor mediated treatment of recession defects: A randomized controlled clinical trial and histological and micro-CT examination. J Periodontol 2009;80:550-564.

McGuire MK, **Scheyer ET**, Nevins M, Schupbach P. Evaluation of human recession defects treated with coronally advanced flaps and either purified recombinant human platelet-derived growth factor – ββ (rhPDGF) with beta tricalcium phosphate (β-TCP) or connective tissue: A histological and micro-CT examination. Int J Perio Rest Dent 2009;29:6-21.

McGuire MK, **Scheyer ET**, Nunn Me and Lavin PT. Authors response to letter to the editor. J Periodontol 2009;80:722-724.

2010 McGuire MK, **Scheyer ET**. Xenogeneic Collagen Matrix with Coronally Advanced Flap Compared to Connective Tissue for the Treatment of Dehiscence-type Recession Periodontal Defects. J Periodontal 2010;81:1108-1117.

McGuire MK, **Scheyer ET**. Laser assisted flapless crown lengthening. A case series. Int J Perio Rest Dent 2011;Jul-Aug 3(4):357-364.

Newman MG, Takei, Klokkevold PR, Carranza. “Clinical Periodontology – 11th Edition”, **Scheyer ET** contributing author Chapter 23. Current.

2011 McGuire MK, **Scheyer ET**. Growth factor mediated sinus augmentation grafting with recombinant human platelet-derived growth factor-BB: Two case reports. J Periodontal online Journal 2011; Vol.1,No.1:4-15.

McGuire MK, **Scheyer ET**, Nevins M, Gianobile W, Cochran DL, Mellonig JT. Living Cellular Construct for Increasing the Width of Keratinized Gingiva. Results from a Randomized, Within- Patient, Controlled Trial. Co-Investigator. J Periodontal 2011;82:1414-1423.

Morelli T, Neiva R, Nevins ML, McGuire MK, **Scheyer ET**, Oh TJ, Braun TM, Nör JE, Bates D and Giannobile WV. Angiogenic Biomarkers and Healing of Living Cellular Contructs. J Dent Res.

**Scheyer ET**, McGuire MK. The New Era of Periodontal Regeneration. Dimensions of Dental Hygiene 2011;9(7).

2012 **Scheyer ET**, Kao R. “The value of developing practice strategies through practice-based research networks.” Sacramento Dental Society Newsletter, The Nuggett, 2012.

McGuire MK, **Scheyer ET**, Nunn M. “Evaluation of Human Recession Defects Treated With Coronally Advanced Flaps and Either Enamel Matrix Derivative or Connective Tissue: Comparison of Clinical Parameters at Ten Years.” J Periodontol 2012; 83:1353-1362.

**Scheyer ET**, Schupbach P, McGuire MK. “A Histologic and Clinical Evaluation of Ridge Preservation Following Grafting with Demineralized Bone Matrix, Cancellous Bone Chips, and Resorbable Extracellular Matrix Membrane.” Int J Perio Rest Dent 2012;32:543-552.

2014 **Scheyer ET**, Nevins ML, Neiva R, Cochran DL, Giannobile WV, Woo SB, King WN,

Spitznagel JK, Bates D, McGuire MK. Generation of Site-Appropriate Tissue by a Living Cellular Sheet in the Treatment of Mucogingival Defects. J Periodontol 2014;85(4):

McGuire MK, **Scheyer ET**. “A Randomized, Controlled Clinical Trial to Evaluate a Xenogeneic Collagen Matrix as an Alternative to Free Gingival Grafting for Oral Soft Tissue Augmentation.” J Periodontal 2014;85(10):1333-1341.

McGuire MK, **Scheyer ET**, Gwaltney, C. “Commentary: Incorporating Patient Reported Outcomes in periodontal Clinical Trials.” J Periodontal 2014;85(10):1313-1320.

McGuire MK, **Scheyer ET**, Snyder MB. “Evaluation of Recession Defects Treated With Coronally Advanced Flaps and Either Recombinant Human Platelet-Derived Growth Factor-BB Plus β-Tricalcium Phosphate or Connective Tissue: Comparison of Clinical Parameters at 5 Years.” J Periodontal 2014;85(10):1361-1370.

**Scheyer ET,** McGuire MK. “Evaluation of Premature Membrane Exposure and Early Healing in Guided Bone Regeneration Peri-implant Dehiscence and Fenestration Defects with a Slowly Resorbing Porcine Collagen Ribose Cross-linked Membrane: A Consecutive Case Series.” [published online ahead of print March 18, 2014]. *Clin Adv Periodontics;* doi:10.1902/cap.2014.130080.

2015 John V, Langer L, Rasperini G, Kim DM, Neiva R, Greenwell H, Dibart S, Sanz M, **Scheyer ET.** “Soft Tissue Non-Root Coverage: Practical Applications from the AAP Regeneration Workshop.” Accepted for publication. *Clin Adv Periodontics.*

**Scheyer ET**, Sanz M, Dibart S, Greenwell H, John V, Kim DM, Langer L, Neiva R, Rasperini G. “Periodontal Soft Tissue Non-Root Coverage Procedures: A Consensus Report”. Accepted for publication. J Periodontal.

Ogbureke K, **Scheyer ET.** “Oral and Maxillofacial Pathology. Case of the Month. Adenomatoid Odontogenic Tumor” Texas Dental Journal 2015; August; 132(1):14-5, 68-9.

McGuire MK, **Scheyer ET,** Ho DK, Stanford CM, Feine JS, Cooper LF. “Esthetic Outcomes in Relation to Implant-Abutment Interface Design Following a Standardized Treatment Protocol in a Multicenter Randomized Controlled Trial – A Cohort of 12 Cases at 1-Year Follow-up.” Int J Perio Rest Dent 2015 Mar-Apr;35(2):149-159. Doi:10.11607/prd.2341.

Cooper L, Reside G, Stanford C, Barwacz C, Feine J, Nader S, McGuire MK, **Scheyer ET**. A multicenter randomized comparative trial of implants with different abutment interfaces to replace anterior maxillary single teeth. Int J Oral Maxillofacial Implants 2015 May-June;30(3):622-32. Doi:10.11607/jomi.3772

2016 Cochran DL, Oh TJ, Mills MP, Clem DS, McClain PK, Schallhorn RA, McGuire MK, **Scheyer ET,** Giannobile WV, Reddy MS, Abou-Arraj RV, Vassilopoulos PJ, GEnco RJ, Geurs NC, Takemura A. “A randomized Clinical Trial Evaluating rh-FGF-2/β-TCP in Periodontal Defects.” Journal of Dental Research 2016; vol.95(5):523-530. DOI: 10.1177.

Murphy K, Polack M, Arzadon J, Hickerson R, **Scheyer ET**. “A Report of Three Cases from an Ongoing Prospective Clinical Study on a Novel Pink Biomimetic Implant system.” Compendium of Continuing Education in Dentistry 2016; Vol.37, No. 2:1-11.

McGuire MK, **Scheyer ET**, Schupbach P. A Prospective, Case-Controlled Study Evaluating the Use of Enamel Matrix Derivative with Coronally Advanced Flap Versus Connective Tissue Graft with Coronally Advanced Flap on Human Buccal Recession Defects: A Human Histologic and Micro-Computed Tomography Examination. J Periodontal - June 2016 JOP-15-0459.R2

McGuire MK, Scheyer ET. “Long-Term Results Comparing Xenogenic Collagen Matrix and Autogenous Connective Tissue Grafts With Coronally Advanced Flaps for Treatment of Dehiscence-Type Recession Defects” J Periodontol 2016;March;87(3):221-227.

Murphy K, Polack M, Arzadon J, Mandelaris G, Rosenfeld A, **Scheyer ET**. “A Report of Five Cases from an Ongoing Prospective Clinical Study on a Novel Pink Biomimetic Implant System.” Compendium of Continuing Education in Dentistry 2017; Vol.38, No. 1:1-20.

**PUBLICATIONS AND CLINICAL TRIALS IN PROGRESS.**

Cooper L, Stanford C, Feine J, McGuire MK, **Scheyer ET**. Prospective, Comparative Assessment of Single-Tooth Replacement by Different Implant Abutment-Interface Designs. Protocol Development.

**Scheyer ET**. “Clinical Techniques in Oral Implantology: The Implant Supported Provisional Restoration.” Publication in Progress.

**Scheyer ET**. “The Benefits of the Implant Supported Provisional Restoration: A Long-term Retrospective Analysis of 30 Consecutive Cases of Provisional Loading Techniques in the Maxillary Anterior Segment-.” \*Publication in Progress.

**Scheyer ET**, McGuire MK. “An open label, non randomized, single arm, multi-center study to assess sinus augmentation (sinus lift) utilizing INFUSE® Bone Graft concurrent with dental implant placement.” In Press.

McGuire MK, **Scheyer ET**. “A study to Determine the Safety and Efficacy of Flapless Crown Lengthening with Osseous Resection Performed with an Er:YAG Laser”. Protocol available.

**Scheyer ET**, Guichet D. “Utilizing 3D Technology to prepare an immediate load prosthesis with a cement retained approach.” In Press.

**Scheyer ET**, Polack M, Mandelaris G, Murphy K. “Clinical Analysis of a Biomimetic Implant System: A Case Series.”

Tarnow D, **Scheyer ET**, McGuire MK, Mandelaris G, Zedah H, Paquette J, Polack M, Murphy K, Rosenberg E. A Multicenter Trial. “Clinical Analysis of a Biomimetic Implant System: Five year Survival rates, Marginal Bone Level Changes, and Soft Tissue Aesthetics.”

McGuire MK, **Scheyer ET,** et. al. “A Randomized, Double-Blind, Controlled, Multi-Center Dose Verification Clinical Trial to Evaluate the Safety and Effectiveness of GUIDOR® Growth Factor Enhanced Bone Graft Substitute for the Treatment of periodontal Defects 6-Months Post- Surgery.”

**Scheyer ET,** McGuire MK, et. al. “A Prospective Multicenter Case Controlled Clinical Series with Direct Measure and Histological Evaluation Comparing Geistlich Bio-Oss Collagen® + Geistlich Bio-Gide® and Oragraft DGC® + BioMend Extend® for Posterior Buccal Dehiscense Extraction Site Ridge Preservation.”

McGuire MK, **Scheyer ET,** et. al. “Evaluation of Perio Patch in Periodontal Practices.”

**Scheyer ET,** McGuire MK. “Evaluation of a Novel Stent Design: A Pilot Case Series”.

**Scheyer ET,** Heard R, Pope B, Mandelaris G, Janakievski J, Nevins M, Richardson C, Velasquez D, Pickering S, Toback G. “A Prospective Randomized Controlled Multi-Center Study with Direct Measure and Histological Evaluation Comparing Geistlich Bio-Oss Collagen® + Geistlich Bio-Gide® and Oragraft DGC® + BioMend Extend® for Posterior Buccal Dehiscence Extractions Site Ridge Preservation” Submitted J Periodontal.

**Scheyer ET,** Richardson C, Mandelaris G, Pickering S, Nevins M, Pope B, Janakievski J, Toback G, Heard R. “A Retrospective Study to Determine Patient’s Satisfaction of Immediately Placed and Provisionalized Implants in the Esthetic Zone from a private practice research network in the US.” SCPP Compendium – In Progress

**Scheyer ET,** McGuire MK. “Histological evaluation of rhBMP in an extraction site model.”

**CLINICAL INVESTIGATOR OR EXAMINER PARTICIPATING IN THE FOLLOWING STUDIES IN WHICH HE WAS NOT LISTED AS AN AUTHOR:**

McGuire MK, Nunn ME. Evaluation of the Safety and Efficacy of Periodontal Applications of a Living Tissue Engineered Human Fibroblast-Derived Dermal Substitute. I. Comparison to the

Gingival Autograft: A Randomized, Controlled Pilot Study. J Periodontol 2005;76:867-880.

Wilson TG, Nunn ME, and McGuire MK. Evaluation of the Safety and Efficacy of Periodontal Applications of a Living Tissue Engineered Human Fibroblast-Derived Dermal Substitute. Part II. Comparison to the Subepithelial Connective Tissue Graft. A Randomized, Controlled Pilot Study. J Periodontol 2005;76:881-889.

Nevins M, Giannobile WV, McGuire, MK, et.al. Platelet-Derived Growth Factor Stimulates Bone Fill and Rate of Attachment Level Gain: Results of a Large Multi-Center, Randomized Controlled Trial. J Periodontol 2005;76:2205-2215.

McGuire MK, Kao RT, Nevins M, Lynch SE. rhPDGF-BB Promotes healing of Periodontal Defects: 24-month clinical and radiographic observations. Int J Periodontics Restorative Dent 2006;26:223-231.

Sarment D, Cooke T, Miller S, Jin Q, McGuire, MK, Kao R, McClain P, McAllister B, Lynch S, Giannobile W. Effect of Platelet Derived Growth Factor on Bone Turnover During Periodontal Wound Repair: J. Clin Peridontol 2006;33:135-140.

**HONORS AND AWARDS**

2016 Texas Super Dentists, Texas Monthly, December 2016

2016 The Spectrum Award for Excellence in Customer Service

2015 Top Dentist in Houston, TX – International Association of Dentists

The Leading Physicians of the World

Top Dentist Houstonia Magazine

2014 Outstanding Dentists in Texas, Texas Monthly, December 2014

2013 Outstanding Dentists in Texas, Texas Monthly, December 2013

2013 Leading Health Professionals of the World 2013

2012 Angie’s List

2011 Inaugural Selection of America’s Most Honored Professionals

2010 American Academy of Periodontology, Annual Award for Clinical Research in Periodontology

2010 American Academy of Periodontology, R. Earl Robinson Periodontal Regeneration Award

2010 The 10th International Symposium on Periodontics & Restorative Dentistry. First Place. Outstanding Poster Presentation.

2009 - 11 Who’s Who in America

2007 - 13 Houston’s Best Dentist – Houston Magazine

2007 - 13 Best of the U.S. Award

2004 - 13 Texas Monthly-Super Dentist

2003 - 07 America’s Top Dentist-Woodward and White

2002 Star of the South “Cooksey Award” for periodontal regeneration Table Clinic

2001 John F. Prichard Prize for Graduate Research: Winner

1998 Inductee Omicron Kappa Upsilon Honorary Dental Society

1998 Quintessence Publishing Award for Academic Achievement

1998 Tel-dyne Excellence in Prosthodontics Award

1998 International Congress of Oral Implantologist Award

1998 The Preston D. Miller Award for Excellence in Periodontics

1998 Leadership and Services Award Virginia Commonwealth University

1997 American Cancer Society Research Grant

1994 - 98 Dental Merit Scholarship, VCU School of Dentistry

1994 - 98 Dean’s List, VCU School of Dentistry

1991 - 93 Dean’s List, Arizona State University

**OFFICES HELD & ACTIVITIES**

The Journal of Esthetic and Restorative Dentistry

2015-2016 Reviewer

Journal of Periodontology

2016 Reviewer

Clinical Advances in Periodontics

2016 Reviewer

International Journal of Periodontics and Restorative Dentistry

2016 Reviewer

Spear Study Club

2015-2016 Director

Periodontal Health Professionals PLLC.

2004 - Present Vice President Member

Perio Health Clinical Research Center & Perio Health Seminars

2004 - Present Co-founder, Co-Director

The McGuire Institute for Practice-Based Research

2010 – Present Board of Directors

2013 – Present Network Research Expert

The Mustard Seed A Pankey Study Club/Member

2009 - Present

The Society for Contemporary and Progressive Periodontology (SCPP)

2004 - Present Active member

2004 - 13 Clinical Research Chair of SCPP

Perio Health Implant Study Club

2002 - Present Co-Founder and Director

Westside Study Club

2001 - Present Co-Founder and Director

American Academy of Periodontology

2015 - 16 CEOC - Vice Chair

2015 - 16 Organizing Committee for Best Evidence Consensus on Cone Beam Computer Tomography - Co Chair

2015 - 16 Task Force on Website Support - Consultant

2015 - 16 Organizing Committee for Round Table for Cone Beam Imaging

2014 - 15 Committee Member Task Force on Website Support - Chair

2014 - 15 CEOC - Committee Member

Regeneration Conference Board Liaison

2012 - 13 American Academy of Periodontology Foundation/American Academy of Periodontology Task Force

2012 Task Force on Conflict of Interest and Disclosure

2011 - 14 Election Oversite Committee

Website Taskforce Chairman

2014 Periodontal Regeneration and Tissue Engineering Workshop

2011 - 14 Senior Board of Trustees - American Academy of Periodontology

2013 - 14 CEOC Board Liaison

2014 District 5 Public Awareness Spokes Person –“Love Gums”

2014 - 15 Website Development Committee - Chairman

2011 - 12 Website Redesign Task Force - Chair

2008 - 11 Board of Trustees – American Academy of Periodontology

2010 - 11 JOP Editorial Liaison Committee

2010 - Present Clinical Advances in Periodontics-Reviewer

2009 - 10 Strategic Planning Committee

2010 Task Force on Election Campaign Protocol

2008 - 09 Practice Management and Marketing Committee-Board Liaison

2006 - Present Journal of Periodontology Reviewer

2009 - Present Website Re-design Task Force Chair

2008 - Present Visionary Society

2011 Journal of Dental Research Reviewer

2007 - 08 Practice Management and Marketing Committee-Chair

2006 - 07 Clinical Practice Committee-Chair

2005 - 06 Clinical Practice Committee-member

2004 - 05 Clinical Practice Committee-consultant

2003 - 04 New Practitioner Committee-Chair

2002 - 03 New Practitioner Committee – Member

Quintessence Publishing

2009 - Present IJPRD Editorial Team

International Team for Implantologists

2010 - Present Member

PEER’s North America

2009 - Present Member

Academy of Osseointegration

2007 William R. Laney Award Committee-2006 Journals

2006 William R. Laney Award Committee-2005 Journals

2001 - Present Member

Southwest Society of Periodontists

2014 – 15 Strategic Long Range Planning Committee – Chair

2014 – 15 Central Office Committee - Chair

2014 – 15 Annual Meetings Committee - Member

2013 - 14 Immediate Past President

2012 - 13 President

2011 - 12 President Elect

2007 - 11 Officer, Secretary/Treasurer

2005 - 08 Board of Directors

2004 - 05 Annual Meetings-Chair

2003 - 04 Annual Meetings-Vice Chairman

2002 - 03 Annual Meetings Committee

2001 - 03 Membership Committee

Greater Houston Society of Periodontists

2007 - 08 President

2004 - 06 Secretary/Treasurer

2001 - Present Active member

Texas Society of Periodontists

2015 - 17 President

2012 - 15 President Elect

2010 - 12 Secretary/Treasurer

2009 - 10 Secretary/Treasurer – Elect

2004 - 08 Director

2001 - Present Member

Greater Houston Dental Society

2007 - 10 Sponsorship Committee

2007 - 09 Star of the South Table Clinic-Co-Chairman

2005 - 06 Strategic Planning Committee

2005 - 07 Web site Design Ad Hoc Committee

2005 - 06 Chairman Retention and Recruitment Committee

2002 - Present ADA Grass Roots Membership Initiative

2002 - 07 Membership Retention and Recruitment Committee

2001 - 06 New Dentist Committee

Journal of Healthcare Engineering

2011 - Present Peer Review Team

Texas Dental Association

2005 - 09 Alternate Delegate to the TDA

Texas Aesthetic Masters Study Club

2005 Active member

UTHSCSA

1998 - 00 Advanced Education Committee Member

Virginia Commonwealth University

1997 - 98 Admissions Committee, VCU School of Dentistry

1996 - 98 Clinical Module Representative

1997 - 98 Psi Omega Dental Fraternity Social Chairman

1997 - 98 Student Government Association Executive Board

1997 - 98 University Council Committee member for VCU

1996 - 97 Student Government Association Executive Board

1996 - 97 Psi Omega Dental Fraternity Social Chairman

1996 - 98 Student Government Association Representative

1994 - 98 Psi Omega Dental Fraternity member

Arizona State University

1991 - 93 Premedical Club member

1992 - 93 Voluntary internship with Bruce Bauman, D.D.S.

1991 - 92 Greek Alcohol Risk Reduction Panel

1991 - 92 Sigma Nu Kitchen Steward

1990 - 91 Member Child Help USA Philanthropic committee

1990 - 91 Sigma Nu Fundraiser Chair

**PRESENTATIONS IN PROGRESS & RECENT LECTURES**

**2016 Southwest Academy of Restorative Dentistry, February 5, 2016, Dallas, TX.** *“When to Save a Tooth – A Periodontist’s Perspective”*

**Osteology International, Monoco.** *“An Overview of a recent Multicenter Randomized Clinical Trial to Evaluate Bio Oss Collagen + Bio Guide vs. DFDBA + Biomend Extend for Severe Extraction Site Defects.”* A Hands-on Workshop – Dr. Daniel Thomas

**AAP Annual Meeting, September 8-13, 2016, San Diego, CA.** *The Gold Standard for Soft Tissue Augmentation and Why.” “rhBMP for Extraction Sites: A Step by Step Approach.”*

**2015 Southwest Society of Periodontists Dallas, TX, February 6-8, 2015.** *“Laser Assisted Flapless Crown Lengthening: The Pros & Cons.”*

**University of Texas Health Science Center Houston, TX, The 7th Annual Claude F. Nabers, DDS, MSD & Blanche Eaton Nabers Visiting Professorship in Periodontics, February 27, 2015.** *“Periodontology 2015: Science, Evidence and Clincial Excellence from a High-Performance Private Practice and Clinical Research Network.”*

**2015 Midwest Dental Conference Kansas City, KS, April 9, 2015.** *“Periodontology 2015: Science, Evidence, Clinical Excellence from a High Performance Private Practice and Clinical Research Network."*

**Geistlich Pharma Lucerne, Switzerland, May 18, 2015.** *“An Overview of a recent Multicenter Randomized Clinical Trial to Evaluate Bio Oss Collagen + Bio Guide vs. DFDBA + Biomend Extend for Severe Extraction Site Defects.”*

**Australian Academy of Osseointegration, October 14-15, 2015.** *“Evidence Based Material Selection for Hard and Soft Tissue in Preparation for Implant Placement or Saving Teeth: Outcomes, Histology, Stability.” “Hard and Soft Tissue Regeneration: A Hands-on Workshop.”*

**The Perio Health Institute for Advanced Dental Education, November 7-8, 2015, Houston, TX.** *“Guided Course.”*

**Houston Academy of General Dentistry Study Club, December 1, 2015, Houston, TX.** *“An Overview of Periodontics and Implant Detistry – An Evidence Based Approach.”*

**2014** **Bunting Society Periodontal Study Club Michigan, January 31, 2014.** *“Tissue Engineering, Dental Implants and Guided Surgery.”*

**Perio Health Seminars, Houston, TX, April 11, 2014.** *“Soft tissue regeneration - An overview of current technologies and surgical techniques.”* Hands on and Live Surgery.

**Geistlich** **Webinar:** *“Evidence-Based Decisions for Periodontal Hard and Soft Tissue Regeneration.”* June 2014.

**Nautilus Educational Group, New Braunfels, TX, June 13, 2014.** *“Innovations in Periodontics.”*

**Newport Coast Prosthodontic Society, Newport, CA, June 27, 2014.** *“Evidence based material selection for hard and soft tissue regeneration.”*

**AAP Annual Meeting, San Francisco, CA, September 19-22, 2014.** *“Brave New World: Transitions from the Classroom to Career.”*

**Oral Physician’s Study Club , Sakata, Japan, October 4, 2014.** *“A U.S. Private practice and Clinical Research Center.”*

**Perio Health Institute Japan, Tokyo, Japan, October 6, 2014.**  *“A Comprehensive Course in Basic Periodontology.”*

**2013** **The Restorative Academy, Chicago, IL, February, 2013.** *“Laser Assisted Flapless Crown Lengthening: The Pros & Cons.”*

**International Osteology Symposium, Monte Carlo, Monaco, May, 2013.** *“Complexities and Opportunities with patient Reported Outcomes: Clinical Realities from highly Controlled Practice Based Research.”*

**Columbian Association of Periodontology, September 11-15, 2013.**  *“Computer Guided Implantology and Bone Augmentation.” “The Implant Supported Provisional Restoration and its Importance in Hard and Soft Tissue Esthetics and Stability.” “Private Practice based Periodontal Clinical Research & other Advancing Technologies.”*

**Straumann Centers of Excellence, Houston, TX, October 18, 2013.** *“Treating Recession Defects/Recipes for Success using Biologics.”*

**Houston Society of Periodontists, Houston, TX, October 24, 2013.** *“Laser Assisted Flapless Crown Lenthening: The Pros & Cons.”*

**2012** **The Astra Tech World Congress, Gottenberg, Sweden, May 2012-Modorator** *“Tissue Augmentation.”*

**Perio Health Institute Japan, Tokyo, Japan, June, 2012.** *“Introduction to Periodontics and Implants.”*

**Houston Dental Hygiene Society, Houston, TX, October, 2012.** *“Overview of Periodontics 2012.”*

**Creighton University, PHIJ, Omaha, NE, October 2012.** *“Update on Hard and Soft Tissue Regeneration in Periodontics.”*

**2011** **The Academy of Osseointegration, Washington, D.C., March, 2011.** *“Growth factor mediated sinus augmentation grafting with recombinant human platelet-derived growth factor- BB: Two case reports.”*

**Orthodontic Study Club, Houston, TX, January, 2011.** *“Temporary Anchorage Devices.”*

**North American Advisory Group, Cannes, France, April, 2011.** *“Geistlich Mucograft: Clincal Experiences in Treatment of Gingival Defects.”*

**Astra Tech Evolution of Technology. Grapevine, Texas, Palace Arts Center at the Lancaster Theater.** *“The Evolution of Technology for continued implant success.”*

**The Periohealth Institute for Advanced Dental Education, Houston, TX, March, 2010:** *“Computer Guided Implantology: Facilitate Training Course.”*

**Perio Study Club, Houston, TX, November, 2011.** *“Clinical Research Update”.*

**2010** **Asian Dental Society, Houston, TX, January, 2010:** *“An Overview of Periodontology: New Technologies and Therapies in Periodontics.”*

**The Periohealth Institute for Advanced Dental Education, Houston, TX, March, 2010:**  *“Computer Guided Implantology: Facilitate Training Course.”*

**The Periohealth Institute for Advanced Dental Education, Houston, TX, April, 2010:**  *“Japanese Study Club with Perio Health Japan.”*

**Texas Dental Association, San Antonio, TX, May, 2010:** *“Beyond Virtual Reality: Implant Treatment Planning Workshop.”*

**University of Texas Dental Branch, Houston, TX, June, 2010:**  Post-doctoral Lecture Series*.*  *“Perio-Ortho Treatment Decisions”.*

**American Academy of Periodontology, Honolulu, HA, November 2010** *“Perio-Ortho Collaboration:TAD’s”*

**Western Society of Prosthodontics, Houston, Tx, June, 2010:** *“Computer Guided Implant Dentistry: Beyond Virtual Reality”.*

**2009** **The Academy of Osseointegration, San Diego, CA, February, 2009:** A New Wave of Implant Therapy:

1) Osteohealth Corporate Forum. *“Clinical and Histological Evidence for Growth Factor Mediated Hard and Soft Tissue Regeneration.”*

2) Round Table Clinic: Implementing 3-D Technology into your Implant Practice.

3) Clinical Innovations: *“A Private Practice Based Clinical Research network to Evaluate the Functional and Esthetic Outcomes of Immediate Provisionalization of Immediate Placed Implants into Fresh Extraction Sites.”*

4) Lunch and Learn: *“3-D Guidance for the Implant Practitioner.”*

**The Connecticut Periodontal Society, April, 2009:** *“Periodontal Tissue Engineering for Hard and Soft Tissue Regeneration.”*

**Perio Health Seminars, March, 2009:** *“Computer Guided Implantology with Live Surgical Treatment.”*

**University of Texas Dental Branch, Houston, TX, June, 2009:** Post-doctoral Lecture Series. *“Perio-Ortho Treatment Decisions”.*

**The Academy of Periodontology, Boston Ma., September, 2009:** *“Provisionalization of Implant Restorations to Optimize Esthetic Outcomes: A Workshop.”*

**The Academy of Periodontology, Boston Ma., September, 2009:** *“Soft Tissue Augmentation to Enhance Prosthetic Outcomes.”*

**Perio Health Seminars, Houston, Tx, October, 2009:** *“Update on Clinical Research.”*

**Western Society of Periodontists, Las Vegas, NV., October, 2009:** Annual Meeting. *“Periodontal Tissue Engineering and Computer Guided Implantology”*

**2008** **ImagDent Houston, TX, January, 2008.** *“3D Dentistry.”*

**Western Society of Periodontology Snowmass, Co. February, 2008:** *“Tissue Engineering for the Oral Cavity: Soft and Hard Tissue Applications.”*

**ISTM 2008, Miami Fla, February, 2008*:*** *“Tissue Engineering For the Oral Cavity: A Hands on Workshop with rhPDGF-BB.”*

**The Academy of Osseointegration, Boston Ma., March, 2008:** *“Treatment Planning Mini- Implants: Absolute Orthodonitic Anchorage with Miniature Implants.”*

**Perio Health Seminars, Houston, Tx, March, 2008:** *“Computer Guided Implantology: Level III Training for Advanced Bone Augmentation.”*

**The Japanese Study Club, Houston, Tx, April, 2008:** *“An Overview of Periodontology.”*

**Toronoto Osseointegration Conference, Toronto, Canada, May, 2008:** *“Tissue Engineering for the Oral Cavity: Hard and Soft Tissue Applications and Our Influence Upon Osseointegration.”*

**The American Academy of Periodontology, Seattle Wa., September, 2008:**  *“Provisionalization of Implant Restorations to Optimize Esthetic Outcomes: A Workshop.”*

**Westside Study Club, Houston, Tx. November, 2008:** Computer Guided Implantology with Live Surgical Treatment.

**2007** **Greater Houston Dental Hygiene Society, Houston, Tx. March, 2007:** *“Cosmetic Periodontics and Tissue Engineering”.*

**The Miami Masters, Miami, Fl. March, 2007:**  *“Tissue Engineering for Hard and Soft Tissue Regeneration: A Workshop”.*

**Westside Study Club, Houston, Tx. April, 2007:** *“A Clinical Update on Periodontal Research”.*

**Texas Dental Meeting, San Antonio, Tx. May 2007:** **1.** *“Tissue Engineering for the Oral Cavity”.* **2.***“Advancing Technologies in Dental Implantology Including Hands-on Workshop”.*  **3.***“Simple to Complex Implant Dentistry Workshop”.* Three lectures.

**The Simplant Academy, Baltimore, Md. June, 2007:**  *“Experiences in Computer Generated Implantology-First Steps”.*

**SWSP, Austin, Tx. July, 2007:** *“The Ultimate Treatment Plan with Computer Guided Implantology.”*

**Pittsburg Perio Society, Pittsburg, Pa. March, 2007:** *“Tissue Engineering for the Oral Cavity: Hard and Soft Tissue Applications.”*

**AAP, Washington, DC. October, 2007:** *“Single tooth Implant Provisionalization: A Step-by- step Approach”.*

**Perio Health Implant Study Group, Houston, Tx. November, 2007:** *“Macro Esthetics of Smile Design: Including Dental Implants: A Workshop.”*

**2006** **UTHSC San Antonio, Tx. January, 2006:**  *“Principles of Periodontal Surgery/Influence upon Wound Healing.”*

**Southwest Society of Periodontist Lunch and Learn, Dallas, Tx. February, 2006:** *“The Implant Supported Provisional Restorations.”*

**Perio Health Implant Study Group, Houston, Tx. March, 2006:** *“The Implant Supported Provisional Restorations.”*

**Dental Assistant Training Program, Houston, Tx. April, 2006:** *“Periodontics-Overview.”*

**Perio Health Implant Study Group, Houston, Tx. May, 2006:** *“Computer Guided Implants” and “Live Surgical Demonstration of Immediate Loading in the Edentulous Mandible.”*

**New Technology Forum, Sedona, Az. July, 2006:** *“Dynamic Cell Therapy Delivery.”*

**American Academy of Periodontology Annual Meeting (AAP), San Diego, Ca. September, 2006:** *“Next Big Ideas”. “Dynamic Cell Delivery.”*

**AAP, San Diego, Ca. Osteohealth Training, September, 2006:** *“Gem 21s for Root Coverage.”*

**AAP, San Diego, Ca. September, 2006:** *“Student Event”.*

**AAP, San Diego, Ca. Innovations in Periodontics, September, 2006:**  *“Absolute Orthodontic Anchorage”.*

**AAP, San Diego, Ca. September, 2006:**  Interactive Session – *“The Alveolar Ridge Deficiency”.*

**Greater Houston Dental Society, Houston, Tx. October, 2006:** *“Collaborative Accountability – The Evolution of Computer Guided Implantology”.*

**Perio Health Implant Study Group, Houston, Tx. November, 2006:**  *“Live Surgical Demonstration and Case Presentation. Immediate Load Single-tooth Restoration”.*

**2004 - 2005 Tale and Ale-Great Houston Dental Society, Houston, Tx. September 2004*:*** *“An Update On Clinical Research: Tissue Engineering and Dental Implants.”*

**The Society for Contemporary and Progressive Periodontology Chicago, Ill. September 2004.** *“An Update On Clinical Research: Tissue Engineering and Dental Implants.”*

**The Westside Study Club, Houston, Tx. October 2004.** *“An Update on Endodontics and Periodontics.”*

**Periohealth Professionals Implant Study Club, Houston Tx. November 2004:**  *"An Update on Tissue Engineering and Guided Bone Regeneration.”*

**The American Academy of Periodontology, Oralando, Fla. November 2004.** *“Choosing the Right Direction: A Roadmap to Success.”*

**Dental Assistant Training Program, Houston, Tx. February 2005.** *“Periodontics- Overview”.*

**The Northside Study Club, Minneapolis, Mn. April 2005.**  *“A Clinical Update on Implant Esthetics and Periodontal Tissue Engineering for soft Tissue Root Coverage and Closure of the Open Interproximal Space."*

**Advanced Training for the UTDB Dental Resident Programs, May 17, 2005.** *“The Straumann Dental Implant System.” A Hands-On Program.*

**The Westside Study Club, Houston, Tx, June 8, 2005.** *“Treatment of the Atrophic Alveolar Ridge.”*

**The American Academy of Periodontology, Denver, Co., September, 2005.** *“Student Event- Scaling to New Heights in Clinical Practice”*

**The Greater Houston Dental Society, Houston, Tx., September 30, 2005.** *“Techniques and Technological Advances in Implant Dentistry to Simplify and Optimize the Restorative Process and Final Outcome.”*

**Chicago Study Club, October, 2005.** *“The Implant Supported Provisional.*

**The Virginia Dental Study Clubs, November 2, 2005.** *“Tissue Engineering and Dental Implants.”*

**The University of Texas at Houston Dental Branch Faculty and Staff:** *“An Overview of Periodontics.”*

**The University of Texas at Houston Dental Branch Dental Students:** *“An Overview of Periotontology.”*

**Star of the South Dental Meeting, Houston, Texas:** *“Implant Dentistry Today: The Ossteotite Certain Implant System™.”*

**2003** **American Academy of Periodontology Annual Meeting Student Event, San Francisco, Ca.:** *“Bridging the Way: An event to help students transition into practice.”*

**Dental Assisting Training Program, Houston Texas:** *“ An Overview of Periodontics.”*

**Dallas Area Periodontist with Biora, Dallas, Texas:** *“Our New Age of Periodontal Regeneration.”*

**Guadalupe District Dental Society, Victoria, Texas:** *“Thoughts on Early Loading and the Implant Supported Provisional Restoration.”*

**GHDS-Tale and Ale Table Clinic, Houston, Texas:** *“Diagnosis and Treatment Planning for Periodontal Regeneration and/or Implant Therapy.”*

**Greater Houston Dental Society, Houston, Texas:** *“Advanced Periodontics to Help Your Patients and Your Practice.”*

**Perio Health Implant Study Club, Houston, Texas:** *“Immediate Implant Placement.”*

**UTHSCSA, San Antonio, Texas:** *“Practice Management - Public Relations/Study Club Development.”*

**2002** **General Practitioner Review, Houston, Texas:** *“An Overview of Periodontology.”*

**Perio Health Implant Study Club, Houston, Texas:** *“Surgical Stent Design and Application.”*

**Westside Study Club, Houston, Texas:** *“Systemic Disease and Periodontitis.”*

**Star of the South Dental Meeting, Houston, Texas:**  *“A New Age of Periodontal Regeneration.”*

**The Greater Houston Dental Hygiene Society, Houston, Texas:** *“The Relationship between Periodontal Disease, Cardiovascular Disease and other Systemic Illnesses.”*

**Westside Study Club, Houston, Texas:**  *“The Perio-Endo Lesion and treatment.”*

**Perio Health Implant Study Club, Houston, Texas:**  *“The Value of the Implant Supported Provisional Restoration.”*

**2001** **West End Study Club, Houston, Texas:** *“Implant Dentistry.”*

**Houston Study Club, Houston, Texas:** *“Chemotherapeutics in Periodontics.”*

**Westside Study Club, Houston, Texas:** *“A Multidisciplinary Approach to Dentistry.”*

**John F. Prichard Presentation, Dallas, Texas:** *“A Clinical Evaluation of Emdogain ® Combined with Bio-Oss ® to Treat Osseous Defects in Humans.”*

**Masters Thesis Defense, San Antonio, Texas:** *Masters Thesis Defense, San Antonio, Texas:“A Clinical Evaluation of Emdogain ® Combined with Bio-Oss ® to Treat Osseous Defects in Humans.”*

**2000** **Preceptorship in Dental Implantology, San Antonio, Texas:** *“Treatment Options to Reduce Treatment Duration.” Dental School Lecture, San Antonio, Texas: “Periodontal Regeneration.”*

**Interdisciplinary Seminar, San Antonio, Texas:** *“Treatment Planning in Implant Dentistry.”*

**The Interinstitutional Meeting, Dallas, Texas:** *“Immediate Implant Placement.”*

**1999** **Interdisciplinary Seminar, San Antonio, Texas:** *“The Complexities of Osseointegration.”*

**Interdisciplinary Seminar, San Antonio, Texas:** *“Perio-Prostho-Endo: Complex Treatment Planning.*

**1998 Research Presentation, Richmond, Virginia:** *“The Radiographic Anatomy of the Maxillary Sinus and Its Dental Implications.”*

**VIDEO SURGERIES**

May, 2006 Immediate Load of the Edentulous Mandible. “The DIEM Approach”.

November, 2006 Immediate Load of a Single-tooth Canine Implant.

May, 2007 Immediate Load of the Edentulous Maxilla. “The Facilitate Approach I.”

October, 2007 Immediate Load of the Edentulous Maxilla. “The Facilitate Approach II.”

October, 2007 CelTx Demonstration for Increasing the zone of Keratinized Tissue.

January, 2008 Implant Fenestration Treatment with Autogenous bone + FDBA + rhPDGF + Ossix Plus™.

May, 2008 Mucograft + rh-PDGF for gingival recession defects.

March, 2009 Immediate Load of the Edentulous Mandible. “The Facilitate Approach.”

August, 2010 GEM 21S for Treatment of Intrabony Defects

October, 2010 “Computer Guided All on 4” in the Maxilla – The Perio/Prosthetic Solution.

June, 2012 Laser vs. Osseous Esthetic Crown Lengthening – Pros and Cons

November, 2012 Overview of Periodontal Surgery: PHIJ, Extraction/Bone Replacement Graft, Free Autogenous Graft, Connective Tissue Graft, Implants, Crown Lengthening, Osseous Surgery, Guided Tissue Regeneration and Implant Provisionals.

October 18, 2013 Treating Recession Defects: Recipes for Case Success

April 11, 2014 Soft Tissue Regeneration Current Technologies and Surgical Techniques