Thomas J. Balshi, D.D.S., Ph.D., F.A.C.P.

Curriculum Vitae

Thomas J. Balshi, D.D.S., Ph.D., F.A.C.P. Diplomate,
American Board of Prosthodontics

Clinical Practice: Prosthodontics Intermedica 467 Pennsylvania Avenue, Suite 201 Fort Washington, PA 19034 U.S.A.

Telephone: 215-646-6334 Fax: 215-643-1149

6/8/2023

Personal Data

Born:	March 23, 1946 Bethlehem, Pennsylvania
E-mail:	Thomas.Balshi@pidentalcenter.com
Web Site:	www.pidentalcenter.com
Business Address:	Prosthodontics Intermedica Institute For Facial Esthetics 467 Pennsylvania Avenue #201 Fort Washington, PA 19034 Tel: 215-646-6334 Fax: 215-643-1149
Married:	1969
Wife:	Joanne
Children:	Anne Kristen Thomas Christopher Stephen Francis

Military Service

1972-1974 United States Army Active Duty Rank: Captain

Robert Mills Dental Clinic Chief, Department of Fixed Prosthetics Fort Dix, New Jersey

Dental Therapists Program
Expended Functions Dental Assistants
Prosthodontic Specialty
Curriculum Coordinator and Lecturer

Dental Laboratory Chief

Continuing Education Program Lecturer

EDUCATION

Secondary: Malvern Preparatory School 1964 Malvern, Pennsylvania

Pre-Dental: Villanova University 1968 Villanova Pennsylvania B.A., Social Science

Dental: Temple University 1972 School of Dentistry

Philadelphia, PA

Accelerated Degree Program

D.D.S.

Post Doctoral: Temple University School of Dentistry 1973-1976

Philadelphia, PA

Prosthodontic Residency Fixed Partial Prosthodontics

The Brånemark System: University of Toronto and the Institute For Applied Biotechnology 1984

Göteborg, Sweden

Surgical & Prosthetic Training

May 2010 Cabrini College

Radnor, PA

Honorary Doctorate of Science Degree

Professional Experience

1971-1974

Temple University School of Dentistry

<u>Department of Fixed Partial Prosthodontics Part-Time Faculty</u>

Philadelphia, Pennsylvania

1972-1973

Office of George J. Capaldi, D.D.S. Clinical Practice Associate

Philadelphia, Pennsylvania

1974-1977

Temple University School of Dentistry, Philadelphia, Pennsylvania Assistant Professor, Department of Fixed Partial Prosthodontics

1973-1986

Fort Washington Dental Associates, P.C., President Private Practice Limited to Fixed Prosthodontics

Fort Washington, Pennsylvania

1975-Present

Montgomery County Community College, Dental Hygiene Department <u>Lecturing Prosthodontist</u>

1977-1999

Fort Washington Dental Lab, Inc., Fort Washington, Pennsylvania <u>President and Chairman, Board of Advisors</u>

1984-1991

Temple University School of Dentistry

Associate Clinical Professor, Department of Fixed Partial Prosthodontics

1984-Present

Institute For Facial Esthetics, Inc., Fort Washington, Pennsylvania President & Founding Director

1986-Present

Prosthodontics Intermedica

President

Private Practice Limited to Fixed, Removable & Implant Prosthodontics, Fort Washington, Pennsylvania

1997-Present

Fort Washington Surgical Center, Fort Washington, Pennsylvania Board Of Directors

2006 - 2009

CM Ceramics, Mahwah, New Jersey

President Board of Advisors

2000-2007

Holy Redeemer Hospital, Meadowbrook, Pennsylvania Staff Member, Department of Surgery: General Dentistry

Professional Experience (Continued)

2008-Present

Nova Southeastern University – School of Dental Medicine, Fort Lauderdale, Florida <u>Associate Professor/Implant Prosthodontics</u>

2010-Present

Temple University's Maurice H. Kornberg School of Dentistry Clinical Professor/Department of Periodontology and Oral Implantology

2012-Present

University of Connecticut – Department of Reconstructive Sciences Adjunct Clinical Professor for Graduate Prosthodontics

2014-Present

Global Dental Science / AvaDent Digital Dentures Clinical Advisory Board

April 2015-Present

Rutgers School of Dental Medicine

Adjunct Professor/Department of Restorative Dentistry

2018-2020

Founder of the ACP Branemark Archival Project

2019-Present

US Air Force

Consultant for Telemedicine and Remote Surgical Training for Dental Implants

2020-Present

AvaDent Digital Education Academy

Founding Member

Honors/Awards

2020

The American Board of Prosthodontics

Life Diplomate

2016

The American College of Prosthodontists Annual Session, October 2016

Dan Gordon Lifetime Achievement Award

2016

Cabrini College, November 4, 2016

The Christopher Award for Extraordinary Leadership

2015

Lehigh Valley Business Coalition on Healthcare

Healthcare Hero Finalist

2014

Consumers' Research Council of America

America's Top Dentist

2013

International Congress of Oral Implantologists, December 14, 2013

Fellow and Diplomate Status

2013

International Academy for Dental-Facial Esthetics

Fellow

2013

The American College of Prosthodontists Annual Session, October 11, 2013

Prosthodontist Private Practice Award

2013

Temple University Kornberg School of Dentistry, October 4, 2013

Gallery of Success Award

2010

The American College of Prosthodontists, November 2010

The Founders Award for The American College of Prosthodontics Education Foundation

Philadelphia Magazine, February 2010 Issue

Named Top Prosthodontist

2007

Consumers' Research Council of America

America's Top Dentist

2004

Selected by: The Best Dentists In America

Honors/Awards

2002

Citizen of the Week

Prosthodontics Intermedica Foundation Ambler Gazette, Ambler PA

1999

Member, Strathmore's WHO's WHO

1999

National Academies of Practice

Distinguished Practitioner

1996

Entered Into The Congressional Record of the United States of America

Washington DC, Friday, July 12, 1996

Honorable Tribute By Senator Rick Santorum

1995

Freedom's Foundation, George Washington Honor Medal

For Excellence and Individual Achievement in the Dental Field

1994

The Commonwealth of Pennsylvania, House of Representatives Sponsored by Honorable George E. Saurman 5/24/94

Citation of Recognition

1991

American Academy of Implant Prosthodontists

Mastership and Fellowship

1986

American College of Dentists

Fellowship

1983

American College of Prosthodontists

Certificate of Appreciation

1976

American Board of Prosthodontics

Diplomate Status

1974

United States Army Commendation Medal Mills Army Dental Clinic, Fort Dix, NJ

Meritorious Service as chief of Crown and Bridge Section

1972-Present

License to practice dentistry in the State of Pennsylvania

Honors/Awards

1972

Temple University School of Dentistry
The Grand Council of Sigma Epsilon Delta Award of Merit
Excellence in Restorative Dentistry

1972

Temple University School of Dentistry, Fixed Partial Prosthodontic Faculty

Outstanding Achievement in Fixed and Removable Prosthetics

1972

The Pennsylvania Academy of General Dentistry

The Student Who, in the Opinion of the Faculty of Dentistry, Has Shown the Greatest Interest, Knowledge and Proficiency in General Clinical Dentistry in the Senior Year

1971

Temple University School of Dentistry, Stomatognathic Society and J.M. Ney Company

Outstanding Documentation and Presentation in Restorative Dentistry

1971

Temple University School of Dentistry, Fixed Partial Prosthodontic Faculty and the Stomatognathic Society, and Star Dental Manufacturing Company

The Student Demonstrating the Most Comprehensive Understanding in the Art and Science of Fixed Partial Prosthodontics

Community Involvement

1983-1997

Cabrini College, Fund Raising

1983-1987

Norwood-Fontbonne Academy, Fund Raising

1983-1990

Turning Point, Fund Raising Committee

Ambler, Pennsylvania

1983-Present

Pro-Life Movement Philadelphia Area, Committee Member

1983-Present

Montgomery County Community College

Extramural Rotation Program for Dental Hygiene Students

1984-1985

Malvern Preparatory School, Malvern, Pennsylvania

"Career Day" Faculty Member

1985-Present

Lower Gwynedd Historical Association, PA, Member; Former President

1987-1995

Temple University Dental Students Continuing Education Program

1996-Present

St. Rose of Lima Church, Lansdale PA

Member, Stewardship Committee; Finance Committee

1997-Present

ALS Foundation, Fundraiser and Sponsor

1997-Present

Boy Scouts of America, Fundraiser and Sponsor

1999-Present

The Nature Conservancy, Member

1999-Present

Member, Harbor Branch OCEANOGRAPHIC INSTITUTION, INC.

Fort Pierce, Florida

2000-Present

International Visitors Center of Philadelphia

12/00 Participated in: Community Connections - Linking Philadelphia with the Ukraine

Community Involvement

2001-Present

Board of Directors

Prosthodontics Intermedica Foundation

Provides charitable grants for local & national conditions related to medicine and dentistry

2004-Present

Temple University, Kornberg School of Dentistry, Implant Prosthodontic Research Mentoring

2007-2015

Temple University President's Advisory Board, Philadelphia, Pennsylvania

2021-Present

Mentor and Consultant

The Source

Dignity Smiles Program for the poor and homeless

2021

Whole Family Health Center, Vero Beach, FL Injected COVID19 Vaccines

Professional Memberships

- The American Board of Prosthodontics, Diplomate
- American College of Prosthodontists, Fellow
- The American College of Prosthodontists Educational Foundation, Past President
- · Academy of Osseointegration, Charter Member and Fellow
- American Academy of Implant Prosthodontics, Fellowship & Mastership
- National Academies of Practice, Distinguished Practitioner
- International College of Prosthodontists, Constituent Member
- The Pennsylvania Prosthodontic Association, Past President & Founding Member
- The American Society for Bone & Mineral Research
- Delaware Valley Academy of Osseointegration
- The Osseointegration Study Club
- American College of Dentists
- The American Dental Association (State & Local)
- Philadelphia County Dental Society
- Montgomery-Bucks Dental Society
- The Philadelphia Academy of Stomatology
- The Joseph E. Ewing Dental Study Group
- The Institute For Facial Esthetics, Founding Director
- American Society On Aging
- The American Society For Geriatric Dentistry
- Special Care in Dentistry (ASGD)
- Osteoporosis Foundation, Member
- The International Society for Clinical Densitometry, Member
- Foundation of Dentistry For The Handicapped, Member
- American Association For The Advancement of Science
- PSI Omega Fraternity
- O.K.U. Honorary Fraternity
- The International Congress of Oral Implantologists

Committee Work and Assignments

The American College of Prosthodontists

- 1979-1980, Committee for Third Party Insurance Relations
- 1981-1983, Ad Hoc Committee on Area & Regional Sections
- 1983, Aims & Goals Committee
- 1983-1984, Committee For the Formation of the International College of Prosthodontists
- 1984, Committee for Real Estate Development
- 1985-1988, Ad Hoc Committee of the International College of Prosthodontists
- 1984-1988, Sections Committee Chairman
- 1984-1988, Chairman, Public & Professional Relations Committee
- 1986-1993, Committee on Implant Prosthetics
- 1986-1989; 1995-1996, Annual Sessions Committee
- 1986-1988, President, Education Foundation
- 1986-1991, Ad Hoc Committee for Corporate Support
- 1987-1990, Executive Council
- 1988, FPO Delegate, House of Delegates Meeting
- 1990-1997, Ad Hoc Implant Program Subcommittee
- 1995-1997, Private Practice Committee Chairman
- 1995-1997, Implant Steering Committee
- 1995-1997, Public & Professional Relations Committee
- 2012-Present, Professional and Corporate Relations Committee

Academy of Osseointegration

- 1987-1996 Chairman, Ceremonies & Awards Committee
- 1991-1994 Chairman, Subcommittee on Professional Relations,
- Public & Professional Relations Committee
- 1992-1994, Chairman Ad Hoc Subcommittee on Fellowship Nominees
- 1993-1995, Director, The Osseointegration Foundation
- 1993-1994. Ad Hoc Subcommittee of Public Education Infomercials
- 1994 Attained Fellowship
- 1995-1996 Member, Nominations Committee
- 1996-1998 Member, Ceremonies & Awards Committee
- 1997-2000 Ad Hoc Liaison between the Academy and the Foundation
- 1997-1999 Vice-president, Osseointegration Foundation
- 1998- 2002 Board of Directors, Osseointegration Foundation
- 1998-2000 Chair, Public Awareness Committee
- 2000-2001 President, Osseointegration Foundation
- 2001-2002 Past President, Osseointegration Foundation

The International College of Prosthodontists

- 1987-1995, Editor of The ICP REPORT
- 1989- 1995, Executive Councilor
- 1994-1995, Constitution and By-Laws Committee
- 1994-Present, Implant Steering Committee
- 1994-1997, Public & Professional Relations Committee

Committee Work & Assignments (Continued)

American Association of Dental Schools, Northeast Region

Workshop on Crown And Bridge (1971)

The American Dental Association Convention

Council on Scientific Sessions, Lecture Room Chairman Atlantic City NJ (1971)

Temple University School of Dentistry, Stomatognathic Society, Faculty Moderator Philadelphia PA (1974-1975)

Temple University School of Dentistry, Constitution and By-Laws Committee (1975)

Temple University School of Dentistry, Prosthodontic Alumni Society (1989-Present)

The Joseph E. Ewing Study Group

President-Elect & Scientific Program Advisor (1979-1980)

The Joseph E. Ewing Study Group

Program Chairman, Scientific Sessions (1983-Present)

Pennsylvania Prosthodontic Association (1981-Present)

- Founding Member
- Past-President
- Scientific Sessions Program Chairman, 1984
- Nominating Committee

Norwood-Fontbonne Academy, Philadelphia PA

Co-chairman, Fund Raising Committee & Dinner Dance (1984)

The Philadelphia Academy of Stomatology, Program Chairman (1984)

Committee For Pro-Life, Member (1984-Present)

Modern Dental Laboratory, Editorial Board (1984)

Parkell Industries, Clinical Evaluator (1985)

The Valley Forge Dental Conference, Chairman of Table Clinics (1986)

The American Dental Association, Advisor (1987-Present)

Representing the Specialty of Prosthodontics

Dental Implantology Update, Editorial Board (1999-Present)

Implant Dentistry, Editorial Review Board (2001)

Committee Work & Assignments (Continued)

The American Academy of Crown and Bridge Prosthodontics

Ceremonies & Awards Committee

Chairman 1989 Scientific Session, Chicago (1987-1989)

Dental Implant Perspectives

Editorial Advisor (1993-Present)

The Implant Society

Editorial Advisory Board (1993-Present)

Dental Clinics of North America

Reviewer of books and articles (1993-1997)

Implant Dentistry

Reviewer of books and articles (1994-Present) Member, Editorial Review Board 1999

Implant Dentistry 2002: Interactive Computer CD (2002)

Contributing Author

Sponsored by the American College of Prosthodontists & Loma Linda University School of Dentistry

International HealthCare Journal, Issue 20 October 2005

"Dentures Make a Comeback" Contributing Specialist

New Beauty Magazine, 2009

Editorial Advisory Board, Boca Raton, Florida

The Open Dentistry Journal, 2009-Present

Editorial Advisory Board- The University of Michigan, School of Dentistry, Ann Arbor, MI

Temple University, 2007-2012

President's Advisory Board, Philadelphia, Pennsylvania

Temple University, 2010 - 2014

President's Council, Philadelphia, Pennsylvania

Harvard School of Dental Medicine, 2010

Research mentor and program lecturer

International Journal of Periodontics and Restorative Dentistry, 2013

Scientific article reviewer

Temple University, 2013 – 2015

Board of Visitors, Philadelphia, Pennsylvania

The International Journal of Periodontics & Restorative Dentistry, 2017

Review Board

Committee Work & Assignments (Continued)

The International Journal of Prosthodontics, 2021 Review Board

Patents Awarded

2014 US 8,875,398 B2

Dental Prosthesis and Method of Its Production Utilizing Standardized

Framework Keys and Matching Premanufactured Teeth

Inventors: Thomas J. Balshi, Stephen F. Balshi

2017 EP 3 187 144 B1

Multi-Functional Impression Coping and Rubber Dam

Inventors: Thomas J. Balshi, Stephen F. Balshi, Glenn J. Wolfinger

2017 20 2017 103 639

Positioniergriff und okklusale Verriegelungen fur eine herausnehmbare Prosthese, die in eine

implantagestutzte Prothese konvertierbar ist

Owners: Stephen Balshi, Thomas Balshi, Johannes Petrus Michael Grobbee, Glenn Wolfinger

2019 US 10,271,929 B2

Dental Prosthesis and Method of Its Production Utilizing Standardized

Framework Keys and Matching Premanufactured Teeth

Inventors: Thomas J. Balshi, Stephen F. Balshi

Assignee: Global Dental Sciences, LLC.

2021 US109598 12

Multi-Functional Impression Coping

Inventors: Thomas J. Balshi, Stephen F. Balshi, Glenn J. Wolfinger

2022 US11,266,486

Positioning Handle and Occlusal Locks for Removable Prosthesis Inventors: Thomas J. Balshi, Johannes Petrus Michael Grobbee,

Stephen F. Balshi, Glenn J. Wolfinger

Patents Pending

Prosthodontic Insights

A Digest of Recent Trends, Techniques and Clinical Concepts of Dental and Facial Esthetics Distributed to doctors, scientists, and patients worldwide.

Editor & Publisher, June 1987 to the present

Osseointegration: The State of Research

Vol 1, No 1, June 1987

Osseointegration in Areas of Hydroxyapatite: A Word of Caution

Vol. 2, No. 1, March 1988

Reporting on The Academy of Osseointegration Annual Scientific Session, Dallas 1988

Vol. 3, No. 1, January 1989

The FDA's New Position on Dental implants

Vol. 3, No. 2, April 1989

Oral Hygiene for Osseointegrated Dental Implants

Vol. 3, No. 3, July 1989

"Will Implants Work for Me?"

Vol. 3, NO. 4, November 1989

Osseointegration Over Bone Plate Staple

Vol. 4, No. 1, May 1990

Osseointegrated Implants Used to Replace Failed Endosseous Implants

Vol. 4, No. 2, October 1990

Mandibular Subperiosteal Implant Replaced with Osseointegrated Implants

Vol. 4, No. 3, May 1991

World Congress on Prosthodontics, Hiroshima, 1991

Vol. 4, No. 4, November 1991

Advanced Periodontitis Treated with Osseointegrated Implants

Vol. 5, No. 1, March 1992

Periodontally Hopeless Teeth Replaced With Osseointegrated Implants: The High Lip Line

Vol. 5, No. 2, September 1992

Multidisciplinary Approach to Implant Prosthodontic Rehabilitation

Vol. 6, No. 1, March 1993

Replacement of Congenitally Missing Teeth With Orthodontics and Osseointegration

Vol. 6, No. 2, September 1993

Prosthodontic Insights (Continued)

A Digest of Recent Trends, Techniques and Clinical Concepts of Dental and Facial Esthetics

Osseointegration For Reconstruction of a Hemimandibulectomy

Vol. 6, No. 3, February 1994

Debilitation To Rehabilitation in 90 Days With Osseointegration

Vol. 6, No. 4, June 1994

Rehabilitation of a Severely Atrophic Mandible

Vol. 7, No. 5, November 1994

From Blade Vent to Subperiosteal to Osseointegration: One Patient's 19 Year Experience

Vol. 8, No. 1, February 1995

Implants and Older Patients

Vol. 8, No. 2, August 1995

Advanced Periodontal Disease Eliminated With Osseointegrated Implant Prosthodontics

Vol. 9, No. 1, February 1996

Advanced Bone Loss Accentuates Aging

Vo. 9, No. 2, September 1996

Sinus Augmentation For Implant Reconstruction

Vol. 10, No. 1, February 1997

Rebuilding A Smile: An Esthetic and Functional Oral-Facial Rehabilitation Using Brånemark Osseointegrated Implants

Vol. 10, No. 1, January 1998

Autogenous Onlay Graft For The Maxillary Anterior

Vol. 11, No. 2, November 1998

Immediate Loading of Brånemark Implants

Vol. 12, No. 1, May 1999

Precision Procera Prosthetics

Esthetic Reconstruction Using Procera All Ceramic Crowns

Vol. 12, No. 2, October 1999

Zygoma Fixtures Used To Correct Congenital Deformity: Treatment of a 20 Year Old Male

Vol. 13, No. 1, May 2000

Teeth In A Day®: Non-removable Implant Supported Teeth in Just One Day!

Vol. 14, No. 1, April 2001

Teeth In A Day® In the Upper Jaw

Vol. 14, No. 2, November 2001

Retreatment: Fractured Implants Due to Biomechanical Overload

Vol. 15, No. 1, April 2002

Prosthodontic Insights (Continued)

Single Tooth Incisionless-Sutureless Surgery: TEETH IN A DAY™

Vol. 16, No. 1, Spring 2003

Ultimate Smile Makeover: TEETH IN A DAY™

Vol. 17, No. 1, Spring 2004

Pain Relief Just a Smile Away: TEETH IN A DAY™

Vol. 18, No.1, Spring 2005

A New Reality: Upper and Lower Teeth In An Hour™

Vol. 19, No. 1, Fall 2006

A Family Full Of Smiles: TEETH IN A DAY ™

Vol. 20, No. 1, Summer 2007

Against All Odds A "No Bone Solution™": TEETH IN A DAY™

Vol. 20, No. 2, December 2007

A Cost Effective Approach For Facial Rehabilitation with Dental Implants

Volume 21, No. 1 Fall 2008

A Reason To Smile A Reason to Laugh

Volume 22, No. 1 Fall 2009

The Importance of Attention to Detail

Volume 23, No. 1 Winter 2011

Publications

A case report utilizing a conservative technique for stabilization of the maxillary anterior teeth using class III inlay splints

Philadelphia County Dental Society Bulletin, October 1975

Balshi TJ, Brasher J

Matches, clips, needles, or pins Journal of Prosthetic Dentistry 1975;33:467-472 Balshi TJ, Mingledorff EB

Restorative occlusion utilizing a custom incisal guide table **Journal of Prosthetic Dentistry 1976;36:469-471** Balshi, Mingledorff, Ofbrys, Cantor

Maintenance procedures for patients after completed fixed prosthodontics **Journal of Prosthetic Dentistry 1977;37:420-431** Balshi TJ, Mingledorff EB

Soft tissue working cast Journal of Prosthetic Dentistry 1978;39:349-351 Balshi TJ, Hancock RR

Sequential treatment planning
General Dentistry 1981;29:113-117

Better teeth restoration for accident victims
Barrister Summer Issue, 1984;XV, #2

What does "The ideal lab prescription" mean to you?

Modern Dentalab, 9/84

Balshi, Barasan, Wagner

How much verbal communication between dentist and technician is too much...or too little? Modern Dentalab, 10/84

Balshi, Barasan

Dentists: What is the tech's professional status - past...present...and future? Modern Dentalab 11/84

Balshi, Barasan, Theis

What recent innovations have impacted the dental practice and lab? Modern Dentalab Dec/Jan 1985

Balshi, Barasan, Theis

Publications (Continued)

Slashing the lab case remake factor: Dentists discuss points that make or break success Modern Dentalab 2/85
Balshi. Barasan. Theis

Is there a technician in the house?

Modern Dentalab 3/85

Balshi, Theis, Barasan, Moser

Why does competitive price cutting exist?

Modern Dentalab 4/85

Balshi, Theis, Barasan, Moser

Satisfying the ongoing quest for knowledge Modern Dentalab 5/85
Balshi, Barasan, Theis

The conversion prosthesis: A provisional fixed prosthesis supported by osseointegrated titanium fixtures, In: van Steenberghe D (ed). Exerpta Medica. Tissue Integration in Oral & Maxillofacial Reconstruction (Proceedings of an International Congress, Brussels, Belgium, May 1985). Amsterdam: **Excerpta Medica 1986:345-365**

The Biotes Conversion Prosthesis: A provisional fixed prosthesis supported by osseointegrated titanium fixtures for restoration of the edentulous jaw.

Quintessence International 1985:16:667-677.

An improved method to maintain proper tooth relation while processing distal-extension denture bases. **Journal of Prosthetic Dentistry:1/86.**

Balshi TJ, Garver DG, Rim R

Cast framework design for fixed prosthodontics supported by Biotes osseointegrated implants.

Trends & Techniques, Jan/Feb 1986.

Balshi TJ, Fox N

Hygiene maintenance procedures for patients treated with the tissue-integrated prosthesis (osseointegration). Quintessence International 1986:17:95-102.

Gingival augmentation for osseointegrated implant prosthesis.

Journal of Prosthetic Dentistry, 1986;56:208-211.

Balshi TJ, Parel S, Sullivan D, Cardenas

Publications (Continued)

Osseointegration: The efficacy of the transitional denture.

International Journal of Oral & Maxillofacial Implants, 1986:1(2)

Balshi TJ, Garver DG

Resolving aesthetic complications with osseointegration: using a double-casting prosthesis. Quintessence International, 1986:17(5):281-287.

Balshi TJ

Surgical guidestints for placement of implants.

Journal of Oral & Maxillofacial Surgery, 1985:45(5):463-465.

Balshi TJ, Garver DG

Preventive durapatite ridge augmentation for esthetic fixed prosthodontics.

Journal of Prosthetic Dentistry, 1987:58(3)

Osseointegration to reconstruct lower-lip support for the severely atrophic mandible.

ENT 1987;9:71-74

Osteointegrazione: efficacia della protesi provisoria.

Quintessence International 12/87

Balshi TJ, Garver DG

Restoring facial appearance using osseointegrated dental (Branemark) implants.

Journal of the Tennessee Dental Assoc, 1/88.

Osseointegration for the periodontally compromised patient.

International Journal of Prosthodontics, 1988:1(1):51-58

Converting patients with periodontally hopeless teeth to osseointegration prostheses.

International Journal of Periodontics and Restorative Dentistry, 1988:8(2):8-33

Balshi TJ

Preventing and resolving complications with osseointegrated implants.

Dental Clinics of North America 1989;33(4):821-868

A retrospective multicenter evaluation of the survival rate of osseointegrated fixtures supporting fixed partial prostheses in the treatment of partial edentulism.

Journal of Prosthetic Dentistry 1989:61:217-223

van steenberghe D, Sullivan D, Listrom R, Balshi T, Henry P, Worthington P, Wahlstrom U

First molar replacement with an osseointegrated implant.

Quintessence International 1990:21:61-65

Treatment of osseous defects using vicryl mesh (Polyglactin 910) and the Brånemark implant system: A case report.

International Journal of Oral & Maxillofacial Implants, 1991;6(1):

Balshi et al

Publications (Continued)

Esthetics in implant dentistry, Part I.

Dental Implantology Update, Jul 1991

Implant esthetics, Part II.

Dental Implantology Update, Sep 1991

Advantages and disadvantages of linking implants to the natural dentition.

Oral & Maxillof Surgery Clinics of North America, 1991;3(4):985-964

Esthetic Prosthodontic Rehabilitation with Osseointegrated Implants Advanced Prosthodontics Worldwide, 1991;18:56-63

Oral prosthodontic rehabilitation for traumatic sports injury. In Current Therapy in Sports Medicine (Third Edition), Torg/Shephard (eds) **Dental Clinics of North America, 1991:43-51**

Single tuberosity-osseointegrated implant support for a tissue integrated prosthesis. International Journal of Periodontal Restorative Dentistry 1992;12:345-357

Dental implant complications. Part I, II and III.

The Implant Society, 1990

Osseointegrated implants used to replace failed endosseous implants.

The Implant Society, 1991

Osseointegration over bone plate staple.

The Implant Society, 1991

Advanced periodontitis treated with osseointegrated implants.

The Implant Society, 1992

Osseointegrated Brånemark implants used to retreat a fractured mandibular bone plate staple implant: a case report.

International Journal of Oral & Maxillofacial Implants, Summer 1992

Single Tuberosity-Osseointegrated Implant Support for a Tissue-Integrated Prosthesis International Journal of Periodontics & Restorative Dentistry, 1992;12(5)345-357

Advanced periodontitis treated with osseointegrated implants.

The Implant Society, 1993

Mandibular subperiosteal implant replacement with osseointegrated implants.

The Implant Society, 1993

Osseointegration and orthodontics: Modern treatment for congenitally missing teeth. International Journal of Periodontal & Restorative Dentistry 1993;13:495-505 Publications (Continued)

Osseointegrated implants in a patient with Hermansky-Pudlak Syndrome: A case report.

J Oral & Maxillof Imp 1994:9:333-337

Publications (Continued)

Patient attitudes before and after dental implant rehabilitation. Implant Dentistry, 7/94 Balshi TJ, Wolfinger GJ

Candidates and requirements for single tooth implant prostheses.

Int J Perio & Rest Dent;1994;14:317-331

Improve transition with an implant conversion prosthesis for the edentulous arch.

Dental Implantology Update, Vol 5 No 9, September 1994

Management of abscesses around the apex of a mandibular osseointegrated root form implant; A clinical report. **Implant Dentistry, 1994;3:81-85.** Balshi TJ, Pappas CE, Wolfinger GJ, Hernandez R

Patient attitudes before and after dental implant rehabilitation. Implant Dentistry 1994;3:106-109. Balshi TJ, Wolfinger GJ

Use of pterygomaxillary tuberosity fixtures in the partially edentulous patient: A preliminary report. Int J J Oral & Maxilla of Implants 1995;10:89-98. Balshi TJ, Hernandez R, Lee H

Implant rehabilitation of a patient after partial mandibulectomy: A case report. **Quintessence International 1995;26:455-457**

An analysis and management of fractured implants: A clinical report International J Oral & Maxillof Implants, 1996;11:660-666

Restoring lost vertical dimension of occlusion using dental implants: A case report International J Prosthodontics 1996;9:473-478. Balshi TJ, Wolfinger GJ

A comparative study of one implant versus two replacing a single molar International J Oral & Maxillof Implants 1996;11:372-378. Balshi, et al

Three-year evaluation of Brånemark implants connected to angulated abutments Int J Oral Maxillofac Implants 1997;12:52-58. Balshi et al

Single tooth replacement: fixed partial denture versus single tooth implant **VFDC**, **Spring 1997**. Balshi TJ & Wolfinger GJ

Immediate loading of Brånemark implants in Edentulous mandibles: A preliminary report Implant Dentistry, Summer 1997, Vol. 6, No. 2. Balshi TJ & Wolfinger GJ

Two implant supported single molar replacement: Interdental space requirements and comparison to alternative options

International J Perio & Rest Dent 1997;17:427-435 Balshi TJ, Wolfinger GJ

Fabrication of acrylic copings for CeraOne provisional restoration J Prosthod 1997;6:66-69. Balshi TJ, Wolfinger GJ

Publications (Continued)

Osseointegration Treatment of Transverse Root Fractures in the Region of the Alveolar Crest **J Endodontics 1998;2:145-147.** Balshi TJ, Hernandez RE

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9-Year Follow Up on Maxillofacial Implant-Supported Framework Designed to Accommodate Childhood Growth

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Rawal Sundeep, Balshi Thomas, Jivray Saj

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Matthew Brennand Roper; Arjan Vissink; Tom Dudding; Alexander Pollard; Barzi Gareb; Chantal Malevez; Thomas Balshi; Lawrence Brecht; Vinay Kumar; Yiqun Wu; Ronald Jung

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SPECIAL PROJECTS

ACP Branemark Archival Project

Organized the transfer of P-I Branemark's memories and research, lecture and clinical materials to the ACP for a digital archive website for open access to the world.

RESEARCH

Nobel Biocare studies (Ongoing)

- Retrospective Analysis of Zygomatic Implants 1999-
- One vs. two implant supported molar restorations
- 3 mm diameter implants
- Straight tapered abutments
- Clinical evaluation of HTR
- Stress distribution via conversion prosthesis
- Retrospective Analysis of Angulated abutments
- Immediate implant placement
- Immediate loading of implants
- Implants and parafunctional habits
- Product Evaluator for DEN-TAL-EZ INC.
- Biomaterials group: ongoing retrieval studies
- Patient Survey of Fixed v. Removable Prostheses (1996-)
- Multicenter Prospective Study and Clinical Evaluation of Narrow & Wide Platform Implants (1998-9)
- Evaluation of tensile-shear stress of permanent crown and bridge cements (1974)
- Clinical evaluation of vitreous carbon implants (1974-78)
- Clinical evaluation of porcelain fused to metal tissue integrated prosthesis on Brånemark implants (1984-)
- The accuracy of full arch ceramo-metal fixed bridgework for screw attachment to osseointegrated implants (1987-)
- Osseointegrated Implants in Elderly Patients: A Retrospective Analysis of Over 200 Patients (1997-)
- Analysis of Interdental Space Requirements in Two Implant Molar Restorations (1996-)
- A multicenter retrospective evaluation of osseointegrated implants in the treatment of partial edentulism (1987)
- Porcelain used as veneering material for osseointegrated implants (1988-)
- Plastic abutment scalers: conceptual development and evaluation of prototypes and production instruments (1988-)
- Torque driver: manual and electric conceptual development and evaluation of production prototypes (1991-)
- Straight tapered abutments for osseointegrated implants (1989-)
- Three millimeter diameter implants(1990-)
- Vicryl and Gortex as barrier materials for guided tissue regeneration around titanium implants (1990-)
- Veterans Administration/American Academy of Prosthodontists implant reporting system study (1990-)
- Periotest evaluation of bone after implant placement (1991-1996)
- T-Scan calibrating distribution of occlusal forces on implant prostheses (1991-1993)
- Restore Implant Study (1997-99)
- Friatec Implant Study (1997-99)
- Trubyte Replacement Denture Program test market project, Dentsply International (1997)
- Force Distribution of All Acrylic v. Metal Reinforced Implant Prostheses. In Vitro Study (1998-Present)
- Force Distribution to Implants With Various Metal Framework Designs. In Vitro Study (1998-Present)
- Clinical consultant for impression systems for Dentsply International (1998-Present)
- Retrospective Analysis of Pterygomaxillary Implants in Edentulous Maxilla (1997-Present)
- Effects of Diabetes on Osseointegration (1999-2000)
- Mandibular Flexure Clinical Evaluation (1999-2000)
- BriteSmile Center (1999-Present)
- Immediate loading of Brånemark implants (1998-present)
- T-129, A clinical evaluation of the NobelGuide™ Zygoma TiUnite™ implant and concept in immediate function (2008-present)

Current Research Projects

- Self-Esteem Research Psychological Impact of Dental Care
- Osteonecrosis, Mandibular ONJ Secondary to Bisphosphonate Therapy, A Patient Report submitted for publication
- Mandibular posterior bone growth after 10 year implant placement submitted for publication IJOMI
- Ectodermal Dyplasia 10 year follow up
- CBCT Analysis submitted for publication

TABLE CLINICS

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American College of Prosthodontists, Annual Session
October 3, 1996

Comparative Study of One Implant Versus Two Implants Replacing a Single Molar:
 A 9-Year Study
 Petropoulos V, Wolfinger GJ, Balshi TJ

POSTER PRESENTATIONS

1995 "Conversion Prosthesis: A Transitional Fixed Implant Prosthesis

for an Edentulous Arch"

Brånemark System 30 Year Anniversary

Göteborg, Sweden

Balshi TJ, Wolfinger GJ, Lord B

August 17-19, 1995

1997 "Implant Loading With All-Acrylic vs. Metal Supported Acrylic Prostheses"

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2005 <u>Does Osteoporosis, Treated or Untreated, Effect Implant Survival</u>

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Las Vegas, NV June 6-9, 2005

2005 Successful Treatment Protocol for Implant Periapical Lesions: Long-term Results of

39 Implant Apicoectomies

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Balshi, TJ; Wolfinger, GJ; Balshi, SF; Della Croce, N American College of Prosthodontists, Phoenix, Arizona October 30-November 3, 2007

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2009 "No Bone Solution" for the Severely Atrophic Maxilla

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2010 <u>"A Retrospective Analysis of 125 Single Molar Crowns Supported by Two Implants: Long-term</u>

Follow-Up from 3 to 12 Years"

Balshi, TJ; Wolfinger GJ; Wulc, D; Balshi, SF Academy of Osseointegration, Orlando, FL March 4-6, 2010

2011 Mandibular Bone Height Changes Associated with Screw-Retained Implant-Supported

Prostheses with Distal Cantilevers: A Long Term Follow Up Analysis

Balshi TJ, Wolfinger GJ, Dhima M, Petropoulos VC, Balshi SF

Academy of Osseointegration, Washington, DC

March 3-5, 2011

2011 Alendronate Bisphosphonate Therapy and Osteonecrosis of the Jaw:

Successful Retreatment

Balshi TJ, Wolfinger GJ, Petropoulos VC, Balshi SF Academy of Osseointegration, Washington, DC March 3-5, 2011

2012 Mechanical and Biomedical Complications of Temporary Prostheses Using the All-On-4 Dental

Implant Protocol

Balshi TJ, Wolfinger GJ, Balshi SF, Slauch RW

American College of Prosthodontists Annual Session, Baltimore, MD

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2012 Zygomatic and Pterygoid Implants for Rehabilitation of the Extremely Atrophic Maxilla

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POSTER PRESENTATIONS (...continued)

2012 Zygomatic and Pterygoid Implants for Rehabilitation of the Extremely Atrophic Maxilla Zapata G, Balshi TJ, Wolfinger GJ, Balshi SF, Agar JR, Bidra AS

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November 30 - December 1, 2012

AWARDED 1ST PLACE

2013 Zygomatic and Pterygoid Implants for Rehabilitation of the Extremely Atrophic Maxilla

Zapata G, Balshi TJ, Wolfinger GJ, Balshi SF, Agar JR, Bidra AS

American Academy of Fixed Prosthodontics

February 22-23, 2013

2013 Zygomatic Implants as a Rehabilitation Approach of Severely Deficient Maxilla Caused by

Gunshot Injury - A Case Report

AlThobity A, Balshi TJ, Balshi SF, Wolfinger GJ, Flinton RF

American College of Prosthodontists, Las Vegas, NV

October 9-12, 2013

AWARDED 1ST PLACE

2013 <u>Stability Assessment of Branemark System Implants Following the All-On-4 Treatment Concept</u>

Using Resonance Frequency Analysis

Slauch RW, Balshi TJ, Wolfinger GJ, Balshi SF

American College of Prosthodontists, Las Vegas, NV

October 9-12, 2013

2014 Survival Rates of 1015 Implants Placed with Guided Surgical Templates: A

Retrospective Comparison

Slauch RW, Balshi TJ, Wolfinger GJ, Balshi SF

American College of Prosthodontists, New Orleans, LA

November 5-8, 2014

2015 The Retread: A Definition and Retrospective Analysis of 205 Implant-Supported

Fixed Prostheses

Balsh TJ, Wolfinger GJ, Alfano SG, Balshi SF

Kornberg School of Dentistry at Temple University, Philadelphia, PA

Science in Dental Practice Day

April 29, 2015

2015 A Retrospective Analysis of Immediately Loaded Implants Concurrently Placed in Full Mouth

Rehabilitations

R H Choe, DMD, T J Balshi, DDS, FACP, G J Wolfinger, DMD, FACP, S F Balshi, MBE

American College of Prosthodontics Meeting, Orlando, FL

October 22, 2015

PUBLIC EDUCATION:

Television: Channel 6 News, Philadelphia PA, 1981

Television: Katherine Pratt Morning Show, Monterey CA, 1982

Radio: Radio Information Station For The Blind, Philadelphia PA, 1983

Television: AM Philadelphia PA, 1984

Television: WFMZ Channel 69, Allentown PA, 1984

Television: WGAL Channel 8, Lancaster PA, 1984

Radio: WEEU, Reading PA, 1984

Radio: KISS 100, Media PA, 1984

Radio: KYW, Philadelphia PA, 1984

Television: WYLH Channel 15 "Forum Fifteen", Lancaster PA, March & July 1985

Television: WFMZ Channel 69, "Talk With Your Doctor", Allentown PA, 9/85,4/92,10/92

Video: "The Doctor Is In", Seabright Productions, Feasterville PA, 4/86

WPEN Challenge w/Clarence Farmer, Philadelphia PA, 6/92

WMGK Challenge, Philadelphia PA, 6/92

WMMR Family Show w/Peter Solomon, Philadelphia PA, 7/92

WIBF Speakers Corner w/Janice Booker, 8/92

NJ Network w/Bette Beuford, Trenton NJ, 9/92 & 9/93

TV Infomercial, "Rebuilding of a Smile", 1994, 1995, 1996

TV: Philadelphia Health Care, Philadelphia PA 6/94

Senior Citizen's Expo on Geriatric Dentistry, Fort Washington PA 6/1/95

Public Showing of "Let It Shine" Information Video at Keswick Theatre, Glenside PA 9/27/99

Television: Action News Channel 6, KYW Health Check, with Anita Brickman, 6/22/00

NewsRadio 880, WCBS, Interview: A Special Report by Medical Journalist Lou Adler, 4/2002

ABC Television, Philadelphia, Interview by Anita Brickman on TEETH IN A DAY™,10/28/2004

Google Hangout - Online "Tea Time Chat" with Patty Jackson and Editors from New Beauty Magazine 8/22/13

PUBLIC EDUCATION: (Cont'd)

Television: WTXF Fox 29 News – Interview with News Anchor, Joyce Evans, reporting on the treatment provided to a little boy from Ethiopia who was attacked by a hyena – construction of nasal framework - 9/23/13

Television: WTXF Fox 29 News – Interview with News Anchor, Joyce Evans, reporting on treatment provided to local radio talk show host, Patty Jackson - Teeth In A Day® Full-mouth reconstruction - 12/2/13

Television: WTXF Fox 29 News – Interview with News Anchor, Joyce Evans, reporting on the treatment provided to a young woman with Ectodermal Dysplasia and bilateral cleft palate. 2/18/14

Television: WFMZ TV Channel 69 - Appearance in half-hour documentary discussing the advances in CAD/CAM digital technology in dentistry. The feature highlights AvaDent® digital dentures and one patient's journey to a new smile – 2/21/16

Television: WFMZ TV Channel 69 - Appearance in half-hour documentary discussing the advances in CAD/CAM digital technology in dentistry. The feature highlights AvaDent® digital dentures and one patient's journey to a new smile -2/28/16

PUBLIC EDUCTION: PRINT MEDIA:

The Reporter, Lansdale PA, 1980

Philadelphia Magazine, 1981

Brides Magazine, 1983

Harrisburg Patriot, Harrisburg PA, 1983

Allentown Morning Call, Allentown PA, 1983

The Albuquerque Journal, Albuquerque, New Mexico, 1983

The Daily Intelligencer, Doylestown, Pennsylvania, 19839

The Sunday Times, Scranton, Pennsylvania, 1983

Jednota, Middletown, Pennsylvania, 1983

The Philadelphia Inquirer, Philadelphia, Pennsylvania, 1983

Modern Dentalab, Stamford, Connecticut, 1984

The Springfield Sun, Fort Washington, Pennsylvania, 1984

The Ambler Gazette, Ambler, Pennsylvania, 1984

The Times Herald, Norristown, Pennsylvania, 1984

Montgomery County Record, Norristown, Pennsylvania, 1984

The Hundu, India via the India Press, 1984

Reading Eagle Times, Reading, Pennsylvania, 1984

The Daily Intelligencer, Doylestown, Pennsylvania, 1984

The Springfield Sun, Fort Washington, Pennsylvania, 1985

The East Pasco Tribune, Palm Beach, Florida, 1985

The Ambler Gazette, Ambler, Pennsylvania, 1985

Name It - It's Yours (Villanova Newsletter), 1985

The Montgomery County Observer, Norristown, Pennsylvania, 1985

Dentistry Today, 1986

PUBLIC EDUCATION: PRINT MEDIA (Continued)

Associated Press, March 1987 "Over 50", Interview with Harry Rosenthal

Focus Magazine, November 1992 "Spare Parts"

Montgomery Observer, 1992 "Dental Implants Succeed"

Progress, 1992 "Protection Gear Necessary For Sports"

Business Philadelphia, 1992 "The Benefits of Dental Implants"

Montgomery County Progress, Feb 1993 "Implants Can Improve Quality of Life",

Advertising/Communications Times, May 1994 Philadelphia Health Care TV Show Honors Dr. Balshi

Jockey's Guild, The Jockey News, Aug/Sep 1995 Thanks, Dr. Balshi. Rodney Hebert is All Smiles

The Express Times: Money, October 1997 "Getting to the ROOT of dental decay"

Ambler Gazette, February 1998 Local Dentist Offers Dental Lessons For a War-Torn Nation

Montgomery County Edition of The Intelligencer, September 1999 "This premiere is really something to smile about: A Fort Washington dental facility creates a stir over prosthodontics video"

Glenside News: The Times Chronicle, Glenside PA, September 1999 "Dentist goes 'Hollywood' to promote new video"

Philadelphia Inquirer, Philadelphia PA July 1999 "Partnership Announcement: Montco practice exports expertise to Mexican colleagues"

Express Times, December 2001 "A reason to smile"

Ambler Gazette: Ambler PA, Health & Wellness, September 2001 "Fort Washington Dentist Helps Ukrainian woman"

The Ambler Gazette, Ambler PA: September 2002 Citizen of the Week

The Daily Intelligencer, Doylestown, Pennsylvania, June 2003 "Something to Smile About"

PUBLIC EDUCATION: PRINT MEDIA (Continued)

The Philadelphia Inquirer, Philadelphia, PA, October 2005 "Brushing up on technology in a fast-changing industry"

The Delaware News Journal, Wilmington, DE, December 2005 "Permanent Teeth on Fast-Forward"

Florida Today, Melbourne, FL, January 2006 "Pearly Whites in a Flash"

American College of Prosthodontists' Position Statement – June 3, 2017 *Use of Implants in the Pterygoid Region for Prosthodontic Treatment*AS Bidra, BDS, MS, FACP, TJ. Balshi, DDS, PhD, FACP, GJ Wolfinger, DMD, FACP

Patient Education: Videos

- The Doctor Is In
- Oral Hygiene For The Implant Patient
- The Rebuilding of A Smile I & II
- Secret Ingredients To A Beautiful Smile
- Let It Shine
- TEETH IN A DAY™

Patient Education:

- From Soup To Nuts, A Cookbook For Patients in Implant Therapy
- Co-Author: A Patient's Guide to Dental Implants

LECTURES OR CLINICS PRESENTED:

Temple University School of Dentistry, Philadelphia, 1969 Junior American Dental Association Day The Post & Core

Temple University School of Dentistry, Philadelphia, 1970Junior American Dental Association Day The Tilted Abutment in Fixed Partial Prosthodontics

The United States Army, Fort Dix, NJ, 1972 Continuing Education Program for Fort Dix Dental Staff Restoring Endodontically Treated Teeth

The United States Army, Fort Dix, NJ, 1972 Continuing Education Program for Fort Dix Dental Staff The Use of Copings in Restoring Periodontally Involved Teeth

Temple University School of Dentistry, Philadelphia, 1974Elective Seminar, Fall Semester Clinical Crown & Bridge-A Treatment Planning Challenge

The American Academy of Crown & Bridge Prosthodontics, 1975 24th Annual Mtg, Chicago IL Restorative Occlusion: Utilization of Custom Incisal Guide Table

The Philadelphia County Dental Society, 1975 Annual Meeting Incisal Guidance

*Implant Workshop, 1975*Valley Forge Hilton Vitreous Carbon Implants

Temple University School of Dentistry, Philadelphia, 1975Continuing Education The Porcelain Restoration

Lutheran Medical Center, Brooklyn, 1975All Day Program Treatment Planning the Fixed Prosthodontic Patient

Lehigh Valley Study Club, Easton, 1975 Implants and Crown & Bridge

Temple University School of Dentistry, Philadelphia, 1975 2-day Program Porcelain Fused to Metal Prosthodontics: Indications, Contraindications, Proper Design & Trouble Shooting

LECTURES OR CLINICS PRESENTED: (Cont'd)

Temple University School of Dentistry, Philadelphia, 1975

Crown & Bridge: Treatment Planning & Case Review

York Road Dental Study Club, Philadelphia 1976

Vitreous Carbon Implants & Periodontal Prosthesis

Luzerne County Dental Society, Wilkes-Barre, 1976

Mouth Reconstruction

Philadelphia General Hospital, 1976

All Day Program

Vitreous Carbon Implants

The Joseph E. Ewing Study Group, Glenside, 1976

Precision Prosthodontics

Scranton District Dental Society, 1976

Treatment Planning Fixed Partial Prosthodontics & Periodontal Considerations

Roxborough Memorial Hospital, 1976

Current Concepts in Prosthodontics

Jefferson Hospital, 1975

Delaware Valley Society of Oral Surgery Residents

Vitreous Carbon Root Replacement System

Temple University School of Dentistry, Philadelphia 1976

2-Day Program with Dr. Ernest Mingledorff & Staff

Porcelain Fused to Metal Restoration

Strausburg Dental Society, 1976

<u>Current Concepts in Cast Gold Tooth Preparations</u>

Temple University School of Dentistry, Philadelphia 1976

- Porcelain Fused to Metal: Indications, Contraindications & Design
- Crown and Bridge: Treatment Planning & Techniques for Full Mouth Rehabilitation

American Prosthodontic Society Annual Meeting, 1976

Las Vegas, Nevada

Periodontal Prosthesis

Suburban Study Club, Philadelphia, 1976-1977

6-Month Course

Periodontal & Prosthodontic Therapies for Advanced Cases

Pittsburgh Dental Research Group, 1977

Treatment Planning for Full Mouth Rehabilitation

Temple University School of Dentistry, 1977

- Treatment Planning
- Restoring Endodontically Treated Teeth
- Porcelain Course- 2 day program
- Porcelain Fused to Gold Crowns 2 day program

Temple University Stomatognathic Society

- Restoring Endodontically Treated Teeth, 1977
- Utilization of the Commercial Laboratory, 1978

Temple University School of Dentistry, 1979

- Porcelain Fused to Metal Restorations
- Limited Tooth Movement & Splinting
- Restoring Endodontically Treated Teeth
- Implants & Restorative Dentistry

Jackson Hole, Wyoming, 1979

Treatment Planning in Restorative Dentistry

Montgomery County Community College, Blue Bell, PA, 1979

Hygiene Department

An Overview of Prosthodontics

Fort Washington Dental Lab, Fort Washington, PA, 1979

Characterization of Porcelain

United States Army, Fort Dix, NJ, 1979

Complex Prosthodontic Treatment of Advanced Periodontal Disease

Montgomery County Community College, Blue Bell, PA 1980

- Maintenance for the Fixed Prosthodontic Patient
- An Overview of Prosthodontics

Joseph E. Ewing Dental Study Group, Jenkintown PA 1980

Periodontal Prosthodontic Therapy

Temple University School of Dentistry, Stomatognathic Society, 1980

Spring House, PA

Laboratory Communications for the General Dentist

Pennsylvania Dental Association, Uniontown PA 1980

- Advances in Crown & Bridge
- Crown & Bridge for General Practitioners

Pennsylvania Dental Association, Guthrie Clinic, Sayre, PA, 1980

Crown & Bridge for the General Practitioner

Fayette County Dental Society, Uniontown PA, 1980

Stabilization of Mobile Teeth for Crown & Bridge Treatment

University of Pittsburgh, Pittsburgh PA 1980

Fixed Prosthodontic Therapy for Patients with Advanced Periodontal Disease

Highpoint, PA 1981

Restoring Endodontically Treated Teeth

Temple University Stomatognathic Society, 1982

- Variety of Splinting Techniques
- The 1982 Symposium for Facial Esthetics

Bethlehem Dental Society, Bethlehem, PA, 1982

Current Concepts for Full-Mouth Rehabilitation

United States Navy, Philadelphia Naval Base, 1982

Treatment Planning & Esthetics

Lehigh Valley Dental Society, Northampton County Community College, 1982 The Practice of Advanced Crown & Bridge

Mid-Atlantic Society of Orthodontists Annual Meeting, Cherry Hill, NJ, 1982 Creative Crowding Through Crown & Bridge Prosthodontics

Monroe County Dental Society, Monroe PA, 1982

Prosthodontics

Delaware State Dental Society, University of Delaware, Wilmington, DE, 1982

Comprehensive Prosthodontics

North Penn Hospital, Lansdale PA, 1982

Dental Implants for Edentulous Patients: Recent Clinical Advances

The American College of Prosthodontists Annual Session, San Diego, CA, 1983 The Private Practice of Prosthodontics

Third District Dental Society, Annual Meeting, Wilkes-Barre, PA, 1982

Current Concepts in Fixed Prosthodontics

Temple University School of Dentistry, 1983

- The Private Practice of Prosthodontics
- Ideal vs. Practical Dentistry
- Esthetics in Prosthodontics
- Implant Symposium
- Cosmetics in Crown & Bridge

New Delhi, India, 1983

Special 60 Hr. Course on Crown & Bridge Prosthodontics

The Academy of Esthetic Dentistry Annual Scientific Meeting, Bermuda, 1983 The Esthetic Connection

Montgomery County Community College, Blue Bell, PA, 1983--1984 One Year Program Extramural Rotation Program for Dental Hygiene Students

Tucson, Arizona, 1985
Crown & Bridge Prosthodontics

Manor Junior College, Hygiene Dept., Jenkintown PA, 1985

The Specialty of Prosthodontics

Temple University School of Dentistry, 1985

- Esthetic Concepts & Treatment Planning
- Private Practice in the Specialty of Prosthodontics
- Osseointegration: Academic & Clinical Program
- Biotes: The Osseointegrated Implant Treatment Method

Joseph E. Ewing Dental Study Group, Fort Washington PA, 1985

Osseointegration: The Tissue Integrated Fixed Prostheses

Brussels, Belgium, 1985

International Congress on Tissue Integration in Oral & Maxillofacial Reconstruction The Conversion Prosthesis: A Provisional Fixed Prosthesis Supported by Osseointegrated Titanium Fixtures

Bergan County Community College, Paramus, NJ, 1985

Sponsored by: The University of Pennsylvania Continuing Education Program
Osseointegration: The Tissue Integrated Prosthesis, a Breakthrough in Implant Prosthodontics

Allentown Hospital, Allentown PA 1985

Sponsored by: The University of Pennsylvania Continuing Education Program
Osseointegration: The Tissue Integrated Prosthesis, a Breakthrough in Implant Prosthodontics

East Baton Rouge Parish Dental Society, Baton Rouge, LA, 1985

Osseointegration: The Tissue Integrated Prosthesis, a Breakthrough in Implant Prosthodontics

University of Kentucky, Lexington, KY, 1985

Clinical Prosthodontics: New Advances

Lehigh Valley Dental Society, Allentown PA, 1985

Osseointegration: The Tissue Integrated Prosthesis, a Breakthrough in Implant Prosthodontics

University of Pittsburgh, Pittsburgh PA, 1985

Osseointegration: The Tissue Integrated Prosthesis, a Breakthrough in Implant Prosthodontics

The American College of Prosthodontics Annual Session, Seattle, WA, 1985

Osseointegration

Implantology Overview Meeting, Orlando, FL, 1986

The Prosthodontic Aspects of Osseointegration

Temple University School of Dentistry, Philadelphia PA1986

Facial Esthetics & Prosthodontics

University of Sheffield School of Dentistry, Sheffield, England, 1986

Use of Special Biotes Osseointegrated Implants

Valley Forge Dental Conference, Valley Forge, PA, 1986

Second District Dental Society Meeting Osseointegrated Implants

Institute For Facial Esthetics, King of Prussia PA, 1986

Osseointegration: The Prosthodontic Training Program

Maxillofacial Study Club, Philadelphia PA, 1986

Management of the Edentulous Alveolar Ridge with Osseointegrated Implants

Lancaster Rotary Club, Lancaster PA, 1987

Osseointegrated Implants

East Coast Dental Society, Miami FL, 1987

Osseointegrated Implants

First District Dental Society Princeton Club, New York, NY 1987

Osseointegrated Implants

Memphis Dental Society/Tennessee Dental Association, Memphis, TN, 1987

2-Day Seminar on Osseointegrated Implants

LECTURES OR CLINICS PRESENTED: (Cont'd)

East Brunswick Dental Society Meeting, NJ, 1987

Osseointegrated Implants

Institute For Facial Esthetics, Wayne PA, 1987

Osseointegration: The Prosthodontic Training Program

Minnesota Dental Association, Minneapolis, MN, 1987

Star of the North Meeting

Osseointegrated Implants

17th International Meeting on Dental Implants & Transplants, Bologna, Italy, 1987

The Gruppo Italiano Studi İmplantari

Osseointegration Treatment for the Fully & Partially Edentulous Patient

Roxborough Dental Study Club, Roxborough PA, 1987

Osseointegrated Implants

Society of Odontostomatological Research, Athens, Greece, 1987

Osseointegrated Implants and Prosthodontics

Hellenic Prosthodontic Society, Athens, Greece, 1987

Osseointegrated Implants and Prosthodontics

International College of Prosthodontists, Interlaken, Switzerland, 1987

Osseointegration: An Integral Part of the Prosthodontic Treatment Plan

North Eastern Shore Periodontal-Prosthesis Study Group, Danvers, MA, 1987

The Conversion Prosthesis in Osseointegration Treatment

Three Rivers Dental Conference, Pittsburgh PA 1987

3-Day Program

Special Prosthodontic Techniques with Osseointegrated Implants

Montgomery County Community College, Blue Bell PA, 1987-1988

One Year Program

Extramural Rotation Program for Dental Hygiene Students

Temple University Dental Students, Fort Washington PA, 1987

Seminar on Esthetics in Prosthodontics

Delaware Valley Dental Implant Study Club, Philadelphia PA, 1987

Prosthodontic Reconstruction Supported by Brånemark Osseointegrated Fixtures

G.V. Black Dental Society, Southern Illinois University School of Medicine, 1987

Osseointegration: The Tissue Integrated Prosthesis

Delaware Valley Dental Implant Study Club: International Congress on Dental Implants, 1987 Philadelphia PA

Prosthodontic Applications For Osseointegrated Implants

Institute For Facial Esthetics, 1987

Osseointegration: Prosthodontic Training Program

- St. Petersburg FL
- University of Connecticut, Farmington CT
- Philadelphia PA
- Plymouth Meeting PA

Temple University School of Dentistry, Philadelphia PA, 1987

Facial Esthetics & Prosthodontics

Institute For Facial Esthetics, 1987

- 1. Osseointegration: Prosthodontic Training Program
 - Plymouth Meeting, PA in January, April, July & November
 - Pittsburgh PA
 - University of Connecticut, Farmington, CT
 - Vanderbilt University, Nashville, TN
- 2. Prosthodontic Development Conference, Fort Washington PA
- Temple University Dental Students, Fort Washington, PA Esthetics In Prosthodontics

Temple University School of Dentistry, Philadelphia PA, 1988

Facial Esthetics & Prosthodontics

Montgomery County Community College, Blue Bell PA, 1988-1989

One Year Program

Extramural Rotation Program for Dental Hygiene Students

Wisconsin Prosthodontic Association, Madison, WI, 1988

Facial Esthetics & Prosthodontics

Latin American Oral & Federal Reconstruction Surgeons, Montevideo, Uruguay, 1988

South American Prosthodontic Association

Brånemark Implants to Reconstruct Patients Requiring Oral & Facial Prosthodontic Treatment

John Peter Smith Hospital, Fort Worth, TX, 1988

Conversion Prostheses and Delivery of the Final Bone Anchored Bridge

The 3rd Compendium of Prosthodontic Topics, Minneapolis MN, 1988 Osseointegration or Conventional Prosthodontics?

American Academy of Maxillofacial Prosthetics, Baltimore MD, 1988 36th Annual Meeting Congenital Anomalies Treated with Osseointegrated Implants

American College of Prosthodontics, Baltimore, MD, 1988 Managing Difficult Prosthodontics with Osseointegrated Implants

New York University College of Dentistry Continuing Education, 1988 Advances in the Nobelpharma Implant System

Temple University School of Dentistry, Philadelphia PA, 1988 Facial Esthetics & Prosthodontics

Vanderbilt University Medical Center, Nashville, TN 1988 Brånemark Osseointegrated Prostheses: The Prosthodontic Part

The University of Connecticut School of Dental Medicine, Farmington, CT 1988 Osseointegration in Clinical Dentistry

Institute For Facial Esthetics, 1989

- Osseointegration: The Prosthodontic Training Program February, April, July & November Plymouth Meeting, PA
- Esthetics in Prosthodontics Temple University Dental Students Fort Washington, PA

Munich, German, 1989
Osseointegration Im Spektrum

Academy of Osseointegration, Dallas, TX, 1989
Osseointegration For Partially Edentulous Restorations

World Congress of Implantology and Bio-Materials, Paris, France, 1989
Diagnosis, Planning & Treatment Complications For Facial Esthetics
and Osseointegrated Prostheses

Northeastern Prosthodontic Society Annual Session, Laurence, MA, 1989 Osseointegration: The Beauty & Complexities of Bone Anchored Bridges

International College of Prosthodontics, Toronto, Canada, 1989 Esthetic Prosthodontics With Osseointegrated Implants

LECTURES OR CLINICS PRESENTED: (Cont'd)

Maryland State Dental Society, Baltimore, MD, 1989 Osseointegrated Implants

Virginia Section of the American College of Prosthodontists, Richmond VI, 1989
Osseointegrated Implant Prosthodontics

Temple University Oral Biology Core Program, Philadelphia PA, 1989 Blades & Subperiosteal Implants

Wilkes-Barre County Dental Society, Wilkes-Barre, PA, 1989
Dental Implants

Pfizer Pharmaceutical, New York City, NY, 1989 Dental Implants

Temple University Oral Biology Core Program, Philadelphia PA 1990 Treatment Planning Edentulous Patients With Osseointegrated Implants

Temple University Senior Students, Fort Washington PA, 1990Esthetic Concepts in Prosthodontic & Restorative Dentistry

First District Dental Society of NY, New York City, NY, 1990
Osseointegrated Prosthodontics: Predictability, Precision - Plausible or Problematic?

New York University, New York City, NY, 1990
Osseointegrated Implants: Difficult Prosthodontics & Potential Complications

Institute For Facial Esthetics

- Vanderbilt University, Nashville TN
 Osseointegration: Prosthetic Training Program
- 2. Plymouth Meeting, PA
 <u>Osseointegration: Prosthetic Training Program</u>
- 3. Snowbird, Utah
 Advanced Osseointegrated Implant Course

Jeff Leventhal Dental Supply Co., Scranton PA, 1990 Advances in Prosthodontics Using Osseointegrated Implants

Mercer County Dental Society, Princeton, PA, 1990 Basics of Implant Prosthodontics

2nd International Congress On Tissue Integration in Oral, Orthopedic & Maxillofacial Implants, Mayo Medical Center, Rochester, MN, 1990 Overload management of osseointegrated fixtures to achieve optimum bone remodeling through multistage prosthodontic loading

LECTURES OR CLINICS PRESENTED: (Cont'd)

Newport Harbor Academy of Dentistry, Newport Beach, CA, 1990 lmplant Prosthodontics & Esthetics

Berks County Dental Society, Reading, PA, 1990 lmplant Prosthodontics

IV Congress on Dentistry, Bogota, Colombia, 1990 Osseointegration: Surgical & Prosthodontic Considerations

European Osseointegration Training Center, Leuven, Belgium, 1990 Esthetics of Suprastructures on Oral Implants

Middlesex County Dental Society, Edison, NJ, 1990 Osseointegration: Brånemark Implant Reconstruction

Lancaster County Dental Society, Lancaster, PA, 1990
An Implant Update For General Practitioners

9th Annual Fall Conference on Dental Geriatrics, Milwaukee, WI, 1990 Rehabilitation of the Elderly Implant Patient With Fixed Prosthodontics

Yankee Dental Congress, Boston, MA, 1991 Implant Prosthodontics & Esthetics

Advanced International Osseointegration Course, Courchevel, France, 1991 Implant Prosthodontics

Academy of Osseointegration 6th Annual Session, Boston, MA, 1991 Overload Management of Osseointegrated Fixtures to Achieve Optimum Bone Remodeling Through Multistage Prosthodontic Loading

2nd International Symposium on Osseointegration, Padova, Italy, 1991
Treatment Planning & Prosthodontic Considerations For Brånemark Osseointegrated Implants

Boston Alumni Chapter of Alfa Omega, Boston, MA, 1991 Esthetic Prosthodontic Rehabilitation With Osseointegration

Academy of Periodontology Implant Conference, Washington DC, 1991 Candidates & Requirements for Single Tooth Implant Prostheses

International College of Prosthodontists 4th Annual Meeting, Hiroshima City, Japan, 1991 Esthetics With Osseointegrated Implants

Staten Island Dental Implant Dental Study, New York City, NY, 1991 Esthetics in Prosthodontics

The Implant Study Club, McLean, VI, 1991
Preventing & Resolving Complications With Osseointegrated Implants

LECTURES OR CLINICS PRESENTED: (Cont'd)

Institute For Facial Esthetics, Fort Washington PA, 1991

The Brånemark Method of Osseointegrated Implants: Prosthodontic Training June 28-29 & November 28-29

Pine Run Community Health Center, Doylestown PA, 1992

Dental Implants For The Older Patient

Monmouth County Dental Society, Long Branch PA, 1992

Osseointegrated Dental Implants

Institute For Facial Esthetics, Fort Washington PA, 1991

The Brånemark Method of Osseointegrated Implants: Prosthodontic Training April 3-4; July 17-18; November 20-21

Florida National Dental Congress, Orlando FL, 1992

- Maintenance of the Implant Patient
- Diagnosis, treatment Planning & Surgical Considerations Emphasis Branemark
- Post Surgical Prosthodontic Management of the Implant Patient

Tampa Dental Implant Study Club, Tampa FL, 1992

Advanced Topics in the Restoration of the Branemark System

Rancho Santa Fe Dental Implant Study Club, San Diego CA, 1992

Advances in Implant Prosthodontics

Osseointegration: 10 Years in Private Practice, Leesburg VI, 1992

Moderator, Lansdowne Conference Center Moderator

Nobelpharma Team Day, Miami FL, 1/1993

Patient Relations & Communications

XXVI Seminar of Dental Studies, Avandro, Mexico 2/1993

The Brånemark Dental Implant System

Triple-Win Study Club, Miami FL 4/2/93

Update For The Osseointegration Team

Naples Study Club, Naples FL, 4/3/93

Osseointegration: Problems & Solutions

Delaware Valley Academy Of Osseointegration, Bryn Mawr PA, 4/21/93

Screwed Up & Down: Dealing With Complications

Club Med Lecture On Osseointegration, Mexico City, Mexico, 5/19-20/93

The Branemark Method of Osseointegration

American Academy of Implant Prosthodontics, Baltimore MD 9/11/93

Myths & Facts on Osseointegration

LECTURES OR CLINICS PRESENTED: (Cont'd)

American Dental Association, San Francisco CA, 11/9/93

Advanced Implant Prosthodontics & Esthetics

Institute For Facial Esthetics, Fort Washington PA

- 1. 1st Surgical Prosthodontic Training Course, 10/8-10/10/93
- 2. 2-Day Prosthetic Training Course, 11/19 & 11/20/93

International Congress of Prosthodontists 5th Annual Meeting, Burgenstock, Switzerland, 9/93 Single Tooth Implant Symposium Moderator

Peninsula Hospital Center, Far Rockaway NY, 1/94

Avoiding Mechanical & Esthetic Complications with Implants

Academy of Osseointegration 9th Annual Meeting, Orlando FL 3/94

Fixed Versus Removable Implant Prosthodontics

Lebanon County Dental Society, Lebanon PA 3/94

The Conversion Prosthesis

Fort Washington Dental Lab, Fort Washington PA 5/9/94

Guest Lecturer: The Conversion Prosthesis

Temple University School of Dental Medicine, Philadelphia PA, 8/5/94 & 9/12/94

Selective Courses: Implant Dentistry in Private Practice

Institute For Facial Esthetics, Fort Washington, PA 10/4-10/6/94

3-Day Surgical & Prosthodontic Program: The Branemark Implant System

Osseointegration Study Club 11/8/94

The Academy of Orthodontics, San Francisco, CA 5/15/95

Guest Lecturer: The Branemark Implant System Implants & Orthodontics

Wellington Day Surgical Center, London, England 6/23/95

Preprosthetic Surgical Planning

Royal Academy of Medicine, London, England 6/26/95

Avoiding Complications With Osseointegrated Implants

Penta Study Group. Doncaster, England 6/27/95

Preventing Problems With Osseointegrated Implants

Shelbourne Study Group, Shelbourne Ireland 6/29/95

Complications & Problem Solving

The Brånemark System 30th Anniversary, Göteborg, Sweden 8/17/95-8/19/95 Judge of Scientific Papers

Celebrate Age Expo, Presented by Philadelphia Corporation for Aging Fort Washington Expo Center, September 1995

Academy of Postgraduate Dental Studies, Karlsruhe, Germany 10/7/95

- 1. Future Strategies in Dentistry
- 2. Esthetics in Dentistry

Institute For Facial Esthetics, Fort Washington PA

Surgical & Prosthetic training Program: The Branemark System

- 1. February 21-23, 1995
- 2. April 4-6, 1995
- 3. April 10-13,1995
- 4. July 11-13, 1995
- 5. September 18-20, 1995
- 6. September 28-31, 1995

Temple University Stomatognathic Society, 10/24/95

Total Patient Care: Multidisciplinary Approach

New York University. New York City. NY 11/17/95

Advances & Challenges in Preventing & Resolving Prosthetic Implant Complications

Temple University School of Dentistry, Fort Washington PA, 1996

- 1. Diagnosis & Treatment Planning For Dental Implants, 4/2/96 & 4/29/96
- 2. Hands On Prosthetic training in the Brånemark System, 4/2/96 & 4/29/96

Temple University Esthetic Dentistry Honor Society, 4/11/96

Esthetic Oral Rehabilitation in Advanced Prosthodontic Treatment

University of Virginia, 4/19/96

Advances in Osseointegrated Dental Implants

All Day Presentation to the Postgraduate Residents of Oral Surgery,
Prosthodontics, Periodontists, Orthodontists & General Residency Programs

University of Virginia Alumni Association, 4/20/96

Advanced Prosthodontics with Implants

Temple University School of Endodontics, Graduate Students, 5/30/96 Implants & Endodontics

Institute For Facial Esthetics, Fort Washington PA 1996

Advanced Surgical & Prosthetic Training Programs

Limited Attendance Course in Implant Prosthodontics, Singapore 8/8/96

Techniques For Successful Implant Prosthodontics

The Singapore International Dental Exhibition & Conference, Singapore 8/9/96&8/101/96
Managing & Avoiding Complications With Osseointegrated Implants

Lecture on Facial Enhancement, Fort Washington PA, 11/6/96 Drs. Balshi, Wolfinger, Pappas, Zarnas, Zavitsanos

Esthetic Restorative Dentistry & Plastic Surgical Techniques

Temple University Stomatognathic Society, 11/16/96

Multi-Disciplinary approach to Implant Prosthodontics

Florida National Dental Congress, Orlando FL 6/12/97

- 1. Osseointegrated Dental Implants
- 2. Osseointegration: Complications & Solutions

Australian Osseointegration Society, Australia 10/17/97-10/18/97

- 1. Osseointegrated Dental Implants: Complications & Solutions
- 2. Surgical Problems & Management
- 3. Patient Education

American College of Prosthodontics, Orlando FL 11/5/97

- 1. Lecturer: Implant Surgery in the Prosthodontic Practice
- 2. Chairman: All-Day Private Practice Forum

Institute For Facial Esthetics, Fort Washington PA 1997

Surgical & Prosthetic Training in the Brånemark Implant System Fort Washington PA

- 1. January 7-9, 1997, American Dentists
- 2. July 28 August 5, 1997, 2 Prosthodontists from Romania
- 3. September 15-17, 1997, American & Mexican Dentists
- 4. September 22-26, 1997, 2 Russian Dentists
- 5. November 17-20, 1997, Romanian Dentist-Observation Course Only

Academy of Osseointegration, Atlanta GA, Mar 6, 1998 Lunch With The Experts

20 min. lecture: Managing Surgical & Prosthetic Complications With Implants

Institute For Facial Esthetics, Fort Washington PA 1998

3-Day Surgical & Prosthetic Training in the Brånemark Implant System Fort Washington PA

- Jan 12-14, 1998
- Apr 13-15, 1998
- Sep 8-10, 1998
- Nov 2-4, 1998

Institute For Facial Esthetics, Fort Washington PA

Observation of implant prosthodontics in a clinical setting
For the prosthodontic students from the University of Medicine & Dentistry of NJ
July 27, 1998 - 9 hrs.

XI Congress of Maxillofacial Surgery of South Latin America and the II Dental Implant Meeting of the Uruguayan Dental Association Montevideo, Uruguay - 8 hrs
November 9, 1998

"Managing and avoiding complications with osseointegrated implants"

Institute For Facial Esthetics, Fort Washington PA 1998-1999

3-Day Surgical & Prosthetic Training in the Brånemark Implant System Fort Washington PA

- January 11-13, 1999
- February 1-4, 1999

National Academies of Practice

<u>Dental Implants in the Diabetic Patient: A Retrospective Study</u> Washington, DC May 1, 1999

Institute For Facial Esthetics, Fort Washington PA 2000

3-Day Surgical & Prosthetic Training in the Brånemark Implant System Fort Washington PA

- Jan 10-12, 2000
- Oct 16-18, 2000

Institute For Facial Esthetics, Fort Washington PA 2000

Implant Lecture presented to Temple University Prosthodontic Honor Students Fort Washington PA, March 14, 2000

ADDF, Association of Dentists del Distrito Federal A. C.

Prostheses supported by Implants: Surgical & Prosthetic Aspects Goya, Mexico May 19-20, 2000

Institute For Facial Esthetics, Fort Washington PA 2001

3-Day Surgical & Prosthetic Training in the Brånemark Implant System Fort Washington PA

Jan 15-17, 2001 Apr 2-4, 2001 Oct 1-3, 2001

Nobel Biocare's North American TeamDay, February 14, 2001

Implant Treatment Planning
Orlando FL

Academy of Osseointegration 16th Annual Meeting, March 21-24, 2001

Poster Presentation: In Vivo Axial Forces and Bending Moments on Abutments During Jaw Opening Toronto, Canada

Institute For Facial Esthetics, Fort Washington PA, March 27, 2001

Implant prosthodontics in Private Practice. Featuring TEETH IN A DAY™

Presented to the Stomatognathic Honor Society of Temple University

Lancaster County Dental Society, March 28, 2001 TEETH IN A DAY™

Lancaster PA

Public Symposium at Prosthodontics Intermedica, April 18, 2001

TEETH IN A DAY™

Fort Washington PA

American Academy of Implant Prosthodontics, October 5, 2001

5-Year Results of Immediate Loading Implants Philadelphia PA

2nd Annual Temple Periodontal Symposium, October 6, 2001

Temple University School of Dentistry

TEETH IN A DAY™ - The Instant Implant Solution for the Periodontally Failing Dentition Philadelphia PA

University of Medicine & Dentistry of NJ Center for Continuing Ed, October 26, 2001

11th Annual Alumni CDE Program

Advanced Implant Prosthodontic Treatment Planning

Newark NJ

American College of Prosthodontists, Annual Session, Oct 31- Nov 3, 2001

The Role of the Prosthodontist in Immediate Functional Loading of Dental Implants New Orleans, LA

Luzerne County Dental Society, March 18, 2002: 8:00-9:00 PM

TEETH IN A DAY™

Kingston PA

Institute For Facial Esthetics, April 23, 2002: 7:00-9:00 PM

Implant Prosthodontics in Private Practice. Featuring TEETH IN A DAY™

Presented to the advanced dental students of the Stomatognathic Society of Temple University Fort Washington PA

I Congreso Mundial De La Sociedad Espanola De Implantes, May 23, 2002 Location: Palacio de Congbesos de Cataluna

<u>Topic of immediate loading: Teeth In A Day®</u> Barcelona, Spain

Pennsylvania Prosthodontic Association, Annual Session, Jun 6-8, 2002 TEETH IN A DAY™ - 3 hrs

State College PA

Institute For Facial Esthetics,

TEETH IN A DAY™ & Conventional 2-day Brånemark Protocol 3-Day Surgical & Prosthetic Training in the Brånemark Implant System Fort Washington PA 2002

Jan 15-17, 2002 – 3 days Apr 8-10, 2002 – 3 days Sep 30, Oct 1-2, 2002 - 3 days

Ateneo Dental Study Club

TEETH IN A DAY™ and the Concept of Immediate Loading, Sep 11, 2002 Mexico City, Mexico – 1 day

International Implant Dental Conference sponsored by Nobel Biocare, Oct 6, 2002 <u>TEETH IN A DAY™</u>

Chicago IL

American College of Prosthodontists Annual Session, Orlando FL 2002

Implant Surgical Training in the Brånemark System, November 6, 2002

Monroe County Dental Society, November 12, 2002: 7:30-9:00 PM <u>TEETH IN A DAY</u>™

Stroudsburg PA

Temple University Continuing Education, November 20, 2002: 6:30-9:00 PM $TEETH\ IN\ A\ DAY^{TM}$

Fort Washington PA

American Academy of Oral & Maxillofacial Surgery

Dental Implant Technique Conference, Dec 6, 2002: 3:30-5:00 PM

<u>Full Arch Restorations the Same Day as Implant Placement-TEETH IN A DAY™</u> Chicago IL

Institute For Facial Esthetics,

TEETH IN A DAY™ & Conventional 2-day Branemark Protocol (6 hrs lecturing)

3-Day Surgical & Prosthetic Training in the Brånemark Implant System, Fort Washington PA 2003 Jan 20-22, 2003

Apr 7-9, 2003

Sep 15-17, 2003

NB World Conference, Developing and Planning Meeting for Teeth-In-An-Hour (1.5 hrs)

Presentation: TEETH IN A DAY™ (9:00 – 10:30 AM)

Las Vegas Apr 3, 2003

Lecture to staff at Sonicare / Philips Oral Healthcare Inc. (1 hr)

TEETH IN A DAY™

May 30, 2003

Columbia University School of Dental & Oral Surgery (8 hrs)

Continuing Education Program

Presentation: TEETH IN A DAY™ (8 Hours)

Sep 19, 2003

American College of Prosthodontists Annual Session (7.5 hrs)

Hands-on Surgical Training in the Branemark System

Oct 9, 2003, Dallas, Texas

Malvern Preparatory School Career Day 2004 (.3 hrs)

The Dental Specialty of Prosthodontics

February 9, 2004, Malvern, Pennsylvania

Temple University Dental School CE Program (8 hrs)

TEETH IN A DAY™: A New Treatment Concept For Immediate Loading of Dental Implants

Temple University, Philadelphia PA, April 30, 2004

NJ Dental Assoc., NJ Dental Hygienists Assoc., NJ Dental Assistants Assoc.(8 hrs)

Immediate Loading: TEETH IN A DAY™

Atlantic City Trump Tajmahal, June 10, 2004

Institute For Facial Esthetics, (24 hrs CE Credits)

TEETH IN A DAY™ & Conventional 2-day Branemark Protocol (6 hrs lecturing)

3-Day Surgical & Prosthetic Training in the Brånemark Implant System, Fort Washington PA 2003

Jan 19-21, 2004

May 3-5, 2004

Sep 20-22, 2004

Institute For Facial Esthetics (1.5 hour CE Credit)

TEETH IN HOUR™ Surgical Courses

Jan 6, 2004

Feb 4, 2004

Mar 24, 2004

May 4, 2004

The Ateneo Study Group (4 hrs)

Hands-on Clinical Demonstration of the TEETH IN A DAY™ Protocol

Mexico City, Mexico, October 21, 2004

American College of Prosthodontists

TEETH IN A DAY™

Ottawa, Canada, October 29, 2004

The Institute For Facial Esthetics (24 hrs. CE Credit)

TEETH IN A DAY™ & Conventional 2-day Branemark Protocol (6 hrs lecturing)

3-Day Surgical & Prosthetic Training in the Brånemark Implant System, Fort Washington PA 2003 January 17-19, 2005

April 11-13, 2005

September 12-14, 2005

The Institute For Facial Esthetics (16 hrs CE Credit)

TEETH IN AN HOUR™ 3D Computerized Implant Guided Surgery and Prosthetics

January 21-22, 2005

The Institute For Facial Esthetics (1.5 hrs CE Credits)

TEETH IN AN HOUR™ Surgery Course

February 8, 2005 March 22, 2005

The International College of Prosthodontists

TEETH IN A DAY™: Immediate Loading

May 25-28, 2005

NobelBiocare World Conference, Las Vegas

<u>Live Surgery Telecast: Single and Multiple Tooth Replacement Using NobelDirect® and Procera®</u> June 6, 2005

The Institute For Facial Esthetics (16 hrs CE Credit)

NobelGuide™ Concept and TEETH IN AN HOUR™

June 24-25, 2005

July 8-9, 2005

August 12-13, 2005

September 16-17, 2005

September 30-October 1, 2005

October 12-13, 2005

November 11-12, 2005

December 1-2, 2005

Engle Periodontal & Implant Dentistry (5 hrs CE Credit)

<u>Dental Implant Concepts of TEETH IN AN HOUR™</u>

Naples, FL July 22, 2005

Nobel Biocare (2 hrs CE Credit)

NobelGuide™ Powered by Procera

Philadelphia, PA October 6, 2005

The Institute For Facial Esthetics (8 hrs CE Credit)

Eliminating the Need for Bone Grafts with Zygomatic Implants
October 17, 2005

Miami Masters 2005 Conference

Teeth In An Hour

December 9, 2005

Good Morning America, ABC

Teeth In An Hour

December 14, 2005

The Institute For Facial Esthetics (16 hrs CE Credit)

NobelGuide™ Concept and TEETH IN AN HOUR™

January 20-21, 2006

February 24-25, 2006

April 28-29, 2006

May 19-20, 2006

June 16-17, 2006

August 11-12, 2006

September 15-16, 2006

September 29-30, 2006

November 17-18, 2006

The Institute For Facial Esthetics (24 hrs. CE Credit)

TEETH IN A DAY™ & Conventional 2-day Branemark Protocol (6 hrs lecturing)

3-Day Surgical & Prosthetic Training in the Branemark Implant System, Fort Washington PA 2003

January 16-18, 2006

April 10-12, 2006

September 11-13, 2006

The Institute For Facial Esthetics (8 hrs. CE Credit)

TEETH IN A DAY™ and TEETH IN AN HOUR™

Presented to Harvard School of Dental Medicine Post Graduate Students February 3-4, 2006

The Academy of Osseointegration (1 hr. CE Credit)

NobelGuide™: Predictable Treatment Every Time

March 16, 2006

The Georgia Section of the ACP (8 hrs. CE Credit)

NobelGuide™ Concept/Teeth In An Hour

May 5, 2006

The Institute For Facial Esthetics (8 hrs. CE Credit)

The Severely Atrophic Maxilla: Stabilizing Implants in the Pterygomaxillary and Zygoma Regions

June 5, 2006
October 16, 2006

The American College of Prosthodontists Annual Session (1 hr. CE Credit)

<u>Guided Prosthodontics: Engineering the Substructure for the Perfect Smile</u> November 2, 2006

The Institute For Facial Esthetics (16 hrs. CE Credits each)

NobelGuide™ Concept and TEETH IN AN HOUR™

January 12-13, 2007 March 30-31, 2007 April 27-28, 2007 June 23-23, 2007 August 10-11, 2007 September 21-22, 2007 October 16-17, 2007 November 16-17, 2007

The Institute For Facial Esthetics (24 hrs. CE Credits each)

Teeth In A Day®

3-Day Surgical & Prosthetic Training in the Brånemark Implant System, Fort Washington PA 2003 January 22-24, 2007 April 9-11, 2007 September 10-12, 2007

The Institute For Facial Esthetics (8 hrs. CE Credits each)

The Severely Atrophic Maxilla: Stabilizing Implants in the Pterygomaxillary and Zygoma Regions

January 29, 2007 April 23, 2007 October 15, 2007

American Prosthodontic Society 79th Annual Meeting (1 hr. CE Credit)

Computer Guided Implants for Immediate Functional Loading February 22, 2007

Academy of Osseointegration Annual Meeting

<u>Poster Presentation: Full Mouth Rehabilitation of a Patient with Bulimia Nervosa Following the Teeth In A Day® Immediate Loading Protocol</u>

March 8-9, 2007

Nobel Biocare World Conference, Las Vegas, NV

"Bring Your Own Case" One-on-One Training Sessions May 20-24, 2007

Heartland Dental Care, Effingham, IL

Teeth In A Day and Teeth In An Hour August 17-18, 2007

The Institute For Facial Esthetics

Advanced Guided Surgery
June 15, 2007

The Institute for Facial Esthetics

Zygoma Implants Using Nobel Guide™, 3-D Computerized Planning and Live Guided Implant Surgery October 29, 2007

The Institute For Facial Esthetics

All On 4: Complete Arch Oral Rehabilitation and Immediate Function Using Tilted Implants
December 3, 2007

Osseointegration Society

November 8, 2007 December 4, 2007 January 10, 2008

Nova Southeastern University College of Dental Medicine

Teeth In An Hour™
January 19-20, 2008

The Institute For Facial Esthetics (24 hrs. CE Credits each)

Teeth In A Day®

3-Day Surgical & Prosthetic Training in the Brånemark Implant System, Fort Washington PA 2003 January 28-30, 2008

April 7-9, 2008 September 8-10, 2008 November 10-12, 2008

The Institute For Facial Esthetics

Advanced Guided Surgery

June 13, 2008 August 4, 2008 October 24, 2008

The Institute For Facial Esthetics (8 hrs. CE Credits each)

<u>The Severely Atrophic Maxilla: Stabilizing Implants in the Pterygomaxillary and Zygoma Regions</u> February 4, 2008

October 13, 2008

Pennsylvania Craniomandibular Society

Teeth In An Hour™

March 13, 2008

The Institute For Facial Esthetics (16 hrs. CE Credits each)

NobelGuide™ Concept and TEETH IN AN HOUR™

March 28-29, 2008 May 16-17, 2008 June 20-21, 2008 November 14-15, 2008

The Institute For Facial Esthetics

All On 4: Complete Arch Oral Rehabilitation and Immediate Function Using Tilted Implants

April 18, 2008 September 26, 2008

Nova Southeastern University

No Bones Solution™ - Periodontal and Prosthodontic postgraduate students
October 17, 2008

American Academy of Maxillofacial Prosthetics, Nashville, TN

Guided Zygoma Implants

October 28, 2008

Brevard County Dental Meeting, Melbourne, Florida

Minimally Invasive Implant Prosthodontics January 16, 2009

The Institute For Facial Esthetics

Advanced Prosthodontics February 9-10, 2009

Osseointegration Society

February 24, 2009 March 31, 2009 April 21, 2009

The Institute For Facial Esthetics (24 hrs. CE Credit)

Teeth In A Day®

3-Day Surgical & Prosthetic Training in the Brånemark Implant System, Fort Washington PA August 10-12, 2009

November 16-18, 2009

Special Advanced Teeth In A Day® Program for Prosthodontic Residents and Faculty from the University of Connecticut and the University of Maryland

November 16-18, 2009

Northeast Dental Society, Philadelphia, Pennsylvania

Teeth In A Day®: A Revolutionary Concept for Immediate Loading Implants

September 16, 2009

Implant Society of Northern Virginia, Burke, Virginia

No Bone Solution™ with Teeth In A Day®

October 8, 2009

Chesapeake Implant Study Group, Annapolis, MD

Teeth In A Day® for the Severely Atrophic Maxilla with Procera Technology Without Bone Grafting November 12, 2009

The Institute For Facial Esthetics (24 hrs. CE Credit)

Teeth In A Day®

3-Day Surgical & Prosthetic Training in the Brånemark Implant System, Fort Washington PA Special Advanced *Teeth In A Day*® Program for Prosthodontic Residents and Faculty from Temple University's Kornberg School of Dentistry and Nova Southeastern University's Dental School January 25-27, 2010

The Institute For Facial Esthetics (8 hrs. CE Credits each)

<u>The Severely Atrophic Maxilla: Stabilizing Implants in the Pterygomaxillary and Zygoma Regions</u>
April 12, 2010
July 19, 2010

The Institute For Facial Esthetics (24 hrs. CE Credit)

Teeth In A Day®

3-Day Surgical & Prosthetic Training in the Brånemark Implant System, Fort Washington PA May 17-19, 2010 October 4-6, 2010

The Institute For Facial Esthetics (8 hrs. CE Credits each)

<u>All-On-4™ and More</u> June 17, 2010 November 15, 2010

Nobel Biocare Global Symposium, New York, NY

Immediate Loading of Zygomatic Implants

June 25, 2010

The Ewing Study Club, Ft. Washington, PA

Single Tooth Implant Surgery
October 13, 2010

American Academy of Implant Dentistry, Boston, MA

Computer-Guided Implant Placement for the Severely Atrophic Maxilla October 21, 2010

Harvard School of Dental Medicine, Boston, MA

Immediate Loading and Prosthesis Fabrication Following the Teeth in a Day and CM Prosthetics Protocols October 22, 2010

Computer Aided Implantology Academy 5th Annual Congress, New York, NY

Computer Guided Implant Placement for the Severely Atrophic Maxilla

November 20, 2010

Odontic Seminar Study Club, San Diego, CA

Creating the Perfect Team

December 1, 2010

The Institute For Facial Esthetics

Implant surgery training for the periodontal residents from Temple University's Dental School Training will be on-going for the next year

The Institute For Facial Esthetics (16 hrs. CE Credit)

Teeth In A Day®

2-Day Surgical & Prosthetic Training in the Brånemark Implant System

January 24-25, 2011

February 7-8, 2011 (Attended by Prosthodontic Residents & Faculty of Loma Linda University)

March 13-14, 2011

September 15-16, 2011

The Institute For Facial Esthetics (16 hrs. CE Credits each)

NobelClinician™ Concept for Guided Surgery

January 28-29, 2011

The Institute For Facial Esthetics (8 hrs. CE Credits each)

Advanced Guided Surgery with Zygoma

March 28, 2011

The Institute For Facial Esthetics (8 hrs. CE Credits each)

NobelClinician™ Software Training

April 8, 2011

Sailfish Study Club, Port St. Lucie, FL

Implant Prosthodontics: Evolution of Protocols

May 20, 2011

The Institute For Facial Esthetics (8 hrs. CE Credits each)

All-On-4™ and More

June 20, 2011

October 12, 2011

The Institute For Facial Esthetics (8 hrs. CE Credits each)

All-On-4™ and More

June 21, 2011 (Extended training for Naval Prosthodontic Residents from Bethesda)

ICOI Summer Implant Symposium, Chicago, IL

No BoneZ Protocol: Immediate Function in the Atrophic Maxilla

August 19, 2011

University of Maryland School of Dentistry, Baltimore, MD

Implant Prosthodontics: Evolution of Protocols
October 1, 2011

AAID Annual Meeting, Las Vegas, NV

NobelClinician™ Lecture and Hands-On Workshop

October 20-21, 2011

The Institute For Facial Esthetics (8 hrs. CE Credits)

The Severely Atrophic Maxilla: Stabilizing Implants in the Pterygomaxillary and Zygoma Regions

December 5, 2011

The Institute For Facial Esthetics (16 hrs. CE Credits)

Teeth In A Day®

2-Day Surgical & Prosthetic Training in the Branemark Implant System January 16-17, 2012

The Institute For Facial Esthetics (8 hrs. CE Credits)

All-On-4™ and More

February 6, 2012

The Institute For Facial Esthetics (8 hrs. CE Credits)

Advanced Guided Surgery

March 26, 2012

The Institute For Facial Esthetics (16 hrs. CE Credits)

Teeth In A Day® (Special Training for Harvard/UCONN Prosthodontic Residents)

2-Day Surgical & Prosthetic Training in the Branemark Implant System April 23-24, 2012

American College of Prosthodontics Pioneers in Prosthodontics, Westlake, TX

Immediate Function in the Atrophic Maxilla: No BoneZ Solution™ Protocol

May 4-5, 2012

UMDNJ-New Jersey Dental School, Newark, NJ

The Use of CAD/CAM in Implant Restoration

May 18, 2012

The Institute For Facial Esthetics (8 hrs. CE Credits)

<u>The Severely Atrophic Maxilla: Stabilizing Implants in the Pterygomaxillary and Zygoma Regions</u>
May 14, 2012

Loma Linda University, Loma Linda, CA

Immediate Loading and Zygoma / Tilted Implants and the Application of CAD CAM in Your Surgical and Prosthodontic Planning

August 10, 2012

The Institute For Facial Esthetics (8 hrs. CE Credits)

All-On-4™ and More
October 1, 2012

ACP Annual Session, Baltimore, MD

<u>The Zygomatic or Pterygoid Implant: Guided and Unguided Strategies</u> November 2, 2012

The Joseph E. Ewing Dental Study Group, Ft. Washington, PA

The Zygomatic or Pterygoid Implant: Guided and Unguided Strategies
November 7, 2012

Brandywine Study Club, Wilmington, DE

The Zygomatic or Pterygoid Implant: Guided and Unguided Strategies

December 6, 2012

The Institute For Facial Esthetics (8 hrs. CE Credits)

The Severely Atrophic Maxilla: Stabilizing Implants in the Pterygomaxillary and Zygoma Regions

December 10, 2012

The Institute For Facial Esthetics (16 hrs. CE Credits)

Teeth In A Day®

2-Day Surgical & Prosthetic Training in the Brånemark Implant System January 14-15, 2013

The Institute For Facial Esthetics (8 hrs. CE Credits)

All-On-4™ and More

February 4, 2013

The American Academy of Fixed Prosthodontists, Chicago, IL

Implant Prosthodontics: Evolution of Protocols

February 23, 2013

AAID Northeast & Southern Districts Meeting, Philadelphia, PA

<u>Using Remote Implant Anchorage to Restore the Severely Atrophic Maxilla</u>
April 26, 2013

The Institute For Facial Esthetics (16 hrs. CE Credits)

Teeth In A Day®

(Special course presented to Loma Linda University Prosthodontic Residents)
2-Day Surgical & Prosthetic Training in the Brånemark Implant System
May 13-14, 2013

The Institute For Facial Esthetics (8 hrs. CE Credits)

The Severely Atrophic Maxilla: Stabilizing Implants in the Pterygomaxillary and Zygoma Regions
May 20, 2013

The Institute For Facial Esthetics

<u>Special Prosthodontic training program for the Prosthodontic Residents for UMDNJ:</u>
<u>Implant Prosthodontic CM Prosthesis for the Reconstruction of Gunshot Obliterated Maxilla.</u>
May 30, 2013

The Institute For Facial Esthetics

<u>Temple University Training Program – Introductory Surgical and Prosthetic Oral Implantology</u> June 18, 2013

Nobel Biocare Global Symposium 2013, New York, NY

Master the All-On-4 Treatment Concept in a Team Approach

June 20 & 22, 2013

All-On-4 Treatment Concept - Surgical Part

June 22, 2013

All-On-4 Treatment Concept – Restorative Part

June 22, 2013

Loma Linda University Loma Linda, CA

Immediate Loading and Zygoma / Tilted Implants and the Application of CAD CAM in Your Surgical and Prosthodontic Planning 16 CE

August 9, 2013

The Institute For Facial Esthetics (16 hrs. CE Credits)

Teeth In A Day®

2-Day Surgical & Prosthetic Training in the Brånemark Implant System September 9-10, 2013

International College of Prosthodontists, Torino, Italy

The Zygomatic and Pterygoid Implant, Guided and Unguided Strategies
September 20, 2013

IN 2013 Latin American Osseo Congress, Sao Paulo, Brazil

No Bone solution for immediate function of the severely atrophic jaws September 27, 2013

The Institute For Facial Esthetics (8 hrs. CE Credits)

All-On-4™ and More

October 7, 2013

AAID 2013 Annual Meeting, Phoenix, AZ

Teeth In A Day® "Live" Surgery Broadcast from The Institute For Facial Esthetics
October 25, 2013

The Institute For Facial Esthetics (8 hrs. CE Credits)

Full Arch Rehabilitation with 4 Tilted CAMLOG® Implants

November 15, 2013

The Institute For Facial Esthetics (8 hrs. CE Credits)

The Severely Atrophic Maxilla: Stabilizing Implants in the Pterygomaxillary and Zygoma Regions
December 2, 2013

The Institute For Facial Esthetics (16 hrs. CE Credits)

Teeth In A Day®

2-Day Surgical & Prosthetic Training in the Branemark Implant System January 20-21, 2014

North Carolina Section of ACP Annual Meeting, Cary, NC

No Bone solution for immediate function of the severely atrophic jaws
January, 24, 2014

The Institute For Facial Esthetics (8 hrs. CE Credits)

All-On-4™ and More

February 3, 2014

The Institute For Facial Esthetics (8 hrs. CE Credits)

<u>The Severely Atrophic Maxilla: Stabilizing Implants in the Pterygomaxillary and Zygoma Regions</u>
May 19, 2014

5th International CAMLOG Congress, Valencia Spain

What is the strategy for immediate restorations?

June 27, 2014

Loma Linda University Loma Linda, CA

Immediate Loading and Zygoma / Tilted Implants and the Application of CAD CAM in Your Surgical and Prosthodontic Planning

August 8, 2014

The Institute For Facial Esthetics (16 hrs. CE Credits)

Teeth In A Day®

2-Day Surgical & Prosthetic Training in the Brånemark Implant System September 15-16, 2014

Maryland Section of ACP Annual Meeting, Columbia, MD

<u>Digital Workflow to Produce the Monolithic Resin Implant-Supported Prosthesis</u> September 25, 2014

Walter Reed National Military Medical Center, Bethesda, MD

Advanced Treatment Concepts for the Edentulous Arch September 26, 2014

The Institute For Facial Esthetics (8 hrs. CE Credits)

All-On-4™ and More

October 6, 2014

44th Annual Session of ACP. New Orleans, LA

<u>Prosthetically Driven Protocols for the Treatment of the Edentulous Patient</u>
November 8, 2014

44th Annual Session of ACP, New Orleans, LA

What does a gun, malignant tissue and hyena have in common? November 8, 2014

The Institute For Facial Esthetics (8 hrs. CE Credits)

Advanced Guided Surgery

November 10, 2014

The Institute For Facial Esthetics (8 hrs. CE Credits)

Full Arch Rehabilitation with 4 Tilted CAMLOG® Implants

November 21, 2014

The Institute For Facial Esthetics (8 hrs. CE Credits)

<u>The Severely Atrophic Maxilla: Stabilizing Implants in the Pterygomaxillary and Zygoma Regions</u>

December 1, 2014

The Institute For Facial Esthetics (16 hrs. CE Credits)

Teeth In A Day®

2-Day Surgical & Prosthetic Training in the Branemark Implant System January 19-20, 2015

The Institute For Facial Esthetics (8 hrs. CE Credits)

All-On-4® Treatment Concept

February 2, 2015

The Institute For Facial Esthetics (8 hrs. CE Credits)

AvaDent® Clinical Training Program

February 6, 2015

The Institute For Facial Esthetics (16 hrs. CE Credits)

<u>Teeth In A Day®</u> Special Course for UCONN and The University of Maryland Prosthodontic Residents 2-Day Surgical & Prosthetic Training in the Brånemark Implant System

March 23-24, 2015

The Institute For Facial Esthetics (8 hrs. CE Credits)

Advanced Guided Surgery

April 13, 2015

The Institute For Facial Esthetics (8 hrs. CE Credits)

AvaDent® Clinical Training Program

May 22, 2015

The Institute For Facial Esthetics (8 hrs. CE Credits)

All-On-4® Treatment Concept

June 1, 2015

Loma Linda University Loma Linda, CA

Immediate Loading and Zygoma / Tilted Implants and the Application of CAD CAM in Your Surgical and Prosthodontic Planning

August 7, 2015

The Institute For Facial Esthetics (8 hrs. CE Credits)

AvaDent® Clinical Training Program

August 14, 2015

Milident Dental Laboratory, Ottawa, Canada

AvaDent® Hybrid Course

September 11, 2015

Nobel Biocare Symposium & 1st International Zygoma Summit, Las Vegas, NV

Advanced Laboratory Protocols for the Immediate-Loading Treatment of Edentulous Patients September 18, 2015

Prosthetically Driven Zygomatic Implant Treatment - What Works and What Doesn't

September 20, 2015

The Institute For Facial Esthetics (8 hrs. CE Credits)

All-On-4® Treatment Concept

October 5, 2015

The Institute For Facial Esthetics (8 hrs. CE Credits)

AvaDent® Clinical Training Program

October 9, 2015

The Institute For Facial Esthetics (8 hrs. CE Credits)

Advanced Guided Surgery with Zygoma

November 9, 2015

The Institute For Facial Esthetics (8 hrs. CE Credits)

AvaDent® Clinical Training Program

November 13, 2015

The Institute For Facial Esthetics (8 hrs. CE Credits)

Full Arch Rehabilitation With 4 Tilted CAMLOG® Implants

November 20, 2015

Chesapeake Implant Study Club, Annapolis, MD

AvaDent® Technology

January 14, 2016

The Institute For Facial Esthetics (16 hrs. CE Credits)

Teeth In A Day®

2-Day Surgical & Prosthetic Training in the Branemark Implant System January 18-19, 2016

The Institute For Facial Esthetics (8 hrs. CE Credits)

AvaDent® Clinical Training Program

February 5, 2016

LMT Lab Day 2016, Chicago, IL

Why Retreading Hybrids Require a New Business Model for the Dental Lab February 26, 2016

LMT Lab Day 2016, Chicago, IL

Why Retreading Hybrids Require a New Business Model for the Dental Lab February 27, 2016

Rutgers SDM and The American Academy of Implant Dentistry MaxiCourse, Newark, NJ

Teeth In A Day® with No BoneZ Solution™ for the Severely Atrophic Jaw April 1, 2016

The Institute For Facial Esthetics (8 hrs. CE Credits)

AvaDent® Clinical Training Program

April 29, 2016

The Institute For Facial Esthetics (8 hrs. CE Credits)

The Severely Atrophic Maxilla: Stabilizing Implants in the Pterygomaxillary and Zygoma Regions May 16, 2016

6th International CAMLOG Congress, Krakow, Poland

A Prospective Study of CAMLOG on 4 Tilted

June 11, 2016

Nobel Biocare Global Symposium 2016, New York, NY

Master the All-On-4 Treatment Concept (3) Hands-On Training Sessions

June 23, 2016

All-On-4 Treatment Concept Including Zygoma – Lecture

June 25, 2016

Penn Medicine University of Pennsylvania Health System, Philadelphia, PA

Treating the Severely Atrophic Maxilla October 20, 2016

American Prosthodontic Society 90th Annual Meeting, Chicago, IL

The Evolution of Zygomatic and Pterygomaxillary Implants

February 22, 2018

50th Annual Session of ACP (Virtual)

Evolution of the Teeth in a Day Protocol

November 1, 2020

Nova Southeastern University College of Dental Medicine

Zoom Lecture to Post Graduate Prosthodontic Residents and Faculty Single tooth extraction, implant, grafting and provisionalization with PRP.

February 10, 2021

LECTURES/CLINICS ATTENDED:

Philadelphia County Dental Society, Philadelphia PA, 1970

Dr. L. Weinberg: Partial Dentures

Mercer County Dental Society, Trenton NJ, 1971

Dr. D. Strong: Electrosurgery

Philadelphia County Dental Society, Philadelphia PA, 1971

Dr. I. Franklin Miller: Crown & Bridge

Dentsply International, Philadelphia PA, 1971

Ceramics For Crown & Bridge

Philadelphia County Dental Society, Philadelphia PA, 1971

Dr. H. Hoffman: Restorative Dentistry

Philadelphia County Dental Society, Philadelphia PA, 1972

Dr. Hiatt: Anesthesia & Pain Control

Philadelphia County Dental Society, Philadelphia PA, 1972

Dr. Everitt Payne: Can We Make Better Restorative Castings?

Philadelphia County Dental Society, Philadelphia PA, 1973

Dr. Gordon Christensen: Crown & Bridge

Fort Dix. NJ. 1973

Prosthetic Short-Course

Walter Reed Army Medical Center, Washington DC, 1973

Postgraduate Course in Prosthodontics

Mercer County Dental Society, Trenton NJ, 1974

Dr. F. Celenza: Crown & Bridge

Philadelphia County Dental Society, Philadelphia PA, 1974

Dr. Ray Contino: Case Gold Procedures & Ceramco Metal Restorations

Philadelphia County Dental Society, Philadelphia PA, 1974

Dr. Shallhorn: Periodontology

Philadelphia Academy of Stomatology, Philadelphia PA, 1974

Dr. R. Phillips: <u>Dental Materials</u>

Wilmington Veterans Administration, Wilmington DE, 1974

National Panel: Multi-disciplinary Treatment of Maxillofacial Patients

Northeast Gnathological Society, Philadelphia PA, 1974

Dr. P.K. Thomas and Dr. R. Sheldon Stein: Philosophies of Occlusion

Lectures/Clinics Attended: (Cont'd)

Pittsburgh Medical School, Pittsburgh, PA, 1974 International Board: Symposium on Acupuncture

Temple University School of Dentistry, Philadelphia PA, 1974 Dr. D. Cunningham & Dr. C. Hutton: Vitreous Carbon Implants

Philadelphia Academy of Stomatology, Philadelphia PA, 1974

Dr. Jay Seibert: Periodontal Dentifrices /Inflammation & Water Irrigating Devices

The American Prosthodontic Society Annual Meeting, Washington DC 1974 2-Day Program on various Prosthodontic Subjects

Dr. J. Skerman, 1975 Vitreous Carbon Implants

American Academy of Crown & Bridge Prosthodontics Annual Meeting, Chicago IL, 1975 2-Day Program on Crown & Bridge Prosthodontics

Philadelphia Periodontal Society Meeting, Philadelphia PA, 1975

American Academy of Crown & Bridge Prosthodontics Annual Session, Chicago, IL, 1976 2-Day Program on Crown & Bridge Prosthodontics

American Prosthodontic Society, 1977

- Dr. Jendressen: Restoration of Class V Erosion Lesions with a New Resin System
- Dr. Mintz: Laboratory Controls of Porcelain Restorations by the Dentist
- Dr. Murrell: Prosthodontics: It's What's Up Front That Counts
- Dr. Thorp: Restoration of Severe Attrition with a Removable Partial Denture
- **Dr. Nilsson:** Denture Base Characterization
- Dr. Hermes: Color: Plus & Minus

The American Academy of Crown & Bridge Prosthodontics, 1977 Annual Scientific Session

- Dr. Lacy: The Nature of Dental Porcelain
- Dr. T. Croll: The Anterior Ceramic-Metal Crown/Functional Form & Relationship to Posterior Occlusal Morphology
- Dr. Ray Contino & Dr. A. Stein: The Technical & Esthetic Achievement of Biocompatible Ceramo-metal Restorations
- Dr. Toogood: The Bonded Alumina Crown-Construction Using the Twin Foil Technique
- Dr. Kuwata & Dr. Stein: Demonstration of Baking & Staining of Ceramo-Metal Restorations
- Dr. Galbert & Dr. Cohen: Dimensional Stability of Porcelain Before & After Autoglazing

Harrisburg PA, 1989

Intra-Professional Relations

Lectures/Clinics Attended: (Cont'd)

The American College of Prosthodontists, Chicago, IL, 1978

Annual Scientific Session

The American Academy of Esthetic Dentistry, Denver, CO, 1978

Annual Scientific Session

• Dr. S. Schluger: Periodontics

• Dr. T. Croll: Interim Restorations for Special Cases

Suburban Study Group, Philadelphia PA, 1979

Dr. Bomba: Dental Politics

Dr. Ficca: Practice management in a Practice of Restorative Dentistry

New Jersey Prosthodontic Society, Sunnybrook NJ, 1979

The Joseph E. Ewing Dental Study Group, Jenkintown, PA, 1979

Dr. Fox: Occlusion

Suburban Study Group, Philadelphia PA, 1979

Dr. R. Contino: Porcelain Fused to Gold Restorations

The American College of Prosthodontists, Houston, TX, 1979

The American College of Crown & Bridge Prosthodontics, Chicago IL, 1980

Suburban Study Group, Chalfont PA 1981

All Day Meeting: Dr. Maginnis

Removable Prosthesis & Combinations of Fixed & Removable Prosthesis

The Joseph E. Ewing Dental Study Group, Chalfont PA, 1981 Annual Scientific Session

American Academy of Crown & Bridge Prosthodontists, Chicago IL 1981 Annual Scientific Session

American Academy of Esthetic Dentistry, San Francisco, 1981 Annual Scientific Session

Quest Seminar, Atlantic City, NJ, 1981Prosthodontics

American College of Prosthodontists, St. Louis, MI, 1981

As a representative of the Pennsylvania Section of the ACP

The Joseph E. Ewing Dental Study Group, Fort Washington PA, 1982 Dr. Marcus: Periodontal & Prosthetic Management of the Furcated Tooth

Lectures/Clinics Attended: (Cont'd)

The Suburban Study Group, Philadelphia PA, 1982

American Academy of Crown & Bridge Prosthodontics, Chicago 1982 Annual Scientific Session

The Joseph E. Ewing Dental Study Group, Chalfont PA 1982

Dr. R. Contino: Modern Concepts in Crown & Bridge

The Academy of Esthetic Dentistry, Boca Raton FL, 1982 Annual Scientific Session

The American College of Prosthodontists, Monterey CA, 1982 Annual Scientific Session

The Academy of Esthetic Dentistry, Maui, Hawaii, 1983
Annual Scientific Session: Esthetics in Dentistry

The Pennsylvania Prosthodontic Society, Harrisburg PA, 1983 General Meeting & Executive Council Meeting

The Joseph E. Ewing Dental Study Group, Fort Washington PA, 1983 Ridge Augmentation

Greater New York Academy of Prosthodontics, NY 1983 29th Scientific Session

British Dental Association 104th Annual Meeting, London England, 1984 International Symposium on Dental Ceramics

The Joseph E. Ewing Dental Study Group, King of Prussia PA, 1984 Dr. G. Christensen: Crown & Bridge

University of Toronto, Canada, 1984

<u>Surgical & Prosthetic Training: Osseointegration in Clinical Dentistry</u>

3-Day Program by Drs. P-I Brånemark & Dr. George Zarb, Dr. Ulf Lekholm

Pennsylvania Prosthodontic Association, Hershey PA 1984 3rd Annual Scientific Session: Patient Education and Public Relations

American College of Prosthodontists, Nashville TN, 1984 15th Annual Scientific Session: 3-Day Program

Pennsylvania Dental Association Annual Session, Harrisburg PA, 1984

The Joseph E. Ewing Dental Study Group, King of Prussia PA, 1985 All Day Annual Session

Lectures/Clinics Attended: (Cont'd)

Pennsylvania Prosthodontic Association, Philadelphia PA, 1985 4th Annual Scientific Session

American Academy of Crown & Bridge Prosthodontics, Chicago IL, 1985
Annual Scientific Session

The International Congress on Tissue Integration in Oral & Maxillofacial Reconstruction Brussels, Belgium, 1985

The American College of Prosthodontists, Seattle WA 1985 Annual Scientific Session: 4 day program

American Academy of Crown & Bridge Prosthodontics, NY 1985 Annual Scientific Session

Pennsylvania Prosthodontic Association, Harrisburg PA 1985 Executive Council Meeting

The American Academy of Osseointegration, NY 1985 Annual Scientific Session

The American College of Prosthodontists, San Antonio TX 1985 Executive Council Meeting

The Joseph E. Ewing Dental Study Group, King of Prussia PA 1986 All Day Annual Session

American Academy of Crown & Bridge Prosthodontics, Chicago IL 1986 Annual Scientific Session

The American Academy of Osseointegration, Chicago IL 1986 Annual Scientific Session

The American College of Prosthodontists, Williamsburg VI 1986 Annual Scientific Session

The American College of Prosthodontist, Williamsburg Virginia, 1986 Executive Council Meeting

The American College of Prosthodontists, San Antonio TX 1986 Aims & Goals Committee Mtg

The Joseph E. Ewing Dental Study Group, King of Prussia PA 1987 All Day Annual Session

Lectures/Clinics Attended: (Cont'd)

The American College of Prosthodontists, San Diego CA 1987

- Annual Scientific Session
- Executive Council Mtg
- Aims & Goals Committee Mtg

The American Academy of Crown & Bridge Prosthodontics, Chicago IL 1987 Annual Scientific Session

The American Academy of Crown & Bridge Prosthodontics, Chicago IL 1988 Annual Scientific Session

The American College of Prosthodontists, Baltimore MD, 1988 Annual Scientific Session

The American College of Prosthodontists, Chicago IL 1988 Annual Scientific

The Academy of Osseointegration, Dallas TX 1988 2nd Annual Scientific Session

Institute For Facial Esthetics, Fort Washington PA 1988

Prosthodontic Development Conference

John Peter Smith Hospital, Fort Worth TX 1988

Scientific Session

American Academy of Maxillofacial Prosthetics, Baltimore MD 1988 36th Annual Scientific Session

Latin American Oral & Federal Reconstruction Surgeons, Montevideo, Uruguay 1988 South American Prosthodontic Association Annual Scientific Session

Osseointegration in Munich, Munich, Germany 1989

Osseointegration Im Spektrum

Academy of Osseointegration, Dallas TX 1989

4th Annual Scientific Session

World Congress of Implantology & Biomaterials, Paris France, 1989

Diagnosis, Planning & treatment Complications For Facial Esthetics & Osseointegrated Prostheses

Northeastern Prosthodontic Society, Laurence MA 1989

All Day Annual Session on Osseointegration: The Beauty and Complexities of Bone Anchored Bridges

Lectures/Clinics Attended: (Cont'd)

International College of Prosthodontics, Toronto, Canada, 1989 2nd Semi-Annual Scientific Session on Implant Prosthodontics

The Joseph E. Ewing Dental Study Group, Trevose PA 1989

All Day Annual Scientific Session

Academy of Osseointegration, Dallas TX 1990

5th Annual Scientific Session

Tissue Integration in Oral, Orthopedic & Maxillofacial

2nd International Congress

Rehabilitation, Mayo Clinic, Rochester, MN 1990

American College of Prosthodontists, Charlestown SC, 1990

Annual Scientific Session

IV Congress on Dentistry, Bogota Colombia, 1990

9th Annual Conference on Dental Geriatrics, Milwaukee WI, 1990

Newport Harbor Academy of Dentistry, Newport Beach CA 1990

Pennsylvania Prosthodontic Society, 1990

Richard Massimilian: All Day Lecture

Middlesex County Dental Society, Edison NJ, 1990

The Joseph E. Ewing Dental Study Group, Fort Washington PA 1990 4 Evening Meetings

Presenters: Dr. Neil Balick

Dr. Kenneth Malament Dr. Asterios Doukoudakis

Dr. James Murphy

Academy of Osseointegration, Boston MA, 1991

6th Annual Scientific Session

2nd International Symposium on Osseointegration, Padova Italy, 1991

Academy of Periodontology Implant Conference, Washington DC 1991

International College of Prosthodontists, Hiroshima City, Japan, 1991 4th Semi-Annual Scientific Session

American Academy of Prosthodontists, Reno NV, 1991

Annual Scientific Session

Lectures/Clinics Attended: (Cont'd)

The Joseph E. Ewing Dental Study Group

2 evening meetings

Presenters: Dr. Richard Cavanaugh

Dr. Jack Preston

Academy of Osseointegration, Vancouver WA, 1992

7th Annual Scientific Session

The Nobelpharma Challenge, San Diego CA 1992

International Implant Symposium

Periodontics & Restorative Dentistry, Boston MA 1992

4th International Symposium

Delaware Valley Academy of Osseointegration, Philadelphia PA 1992

Annual Scientific Session

Dr. Richard Shulman: Surgical Management of the Severely Resorbed Mandible Dr. Jonathan H. Orenstein: Prosthetic Consideration in the Management of the Severely

Resorbed Maxilla & mandible

Dr. Alan Meltzer: Some Considerations in Ridge Augmentation

The Use of Gortex & Freeze Dried Bone

Florida National Dental Congress, Orlando FL 1992

American Academy of Periodontology Implant Conference, Chicago IL 1992

Joseph E. Ewing Dental Study Group, Fort Washington PA 1992

• Dr. Gerald O'Keefe Overview of Maxillofacial Prosthesis

• Dr. Edwin Rosenberg The Current State of Implants in Graduate Education

Dr. George Carr Implantology in the 90's

Dr. Elliot Feinberg
 Successful Fixed Prosthodontics Employing

Oral Dynamic Engineering Principles

10 Year Osseointegration Celebration, Leesburg VI 1992

American Academy of Prosthodontists, Tampa FL 1992

Annual Scientific Session

Nobelpharma Challenge, San Diego CA 1992

- Implants: Why, When & Where
- Surgical Options in Compromised Situations
- Prosthetics & Esthetics
- Current & Future Research

Lectures/Clinics Attended: (Cont'd)

Periodontics & Restorative Dentistry, Boston MA 1992

4th International Symposium

Osseointegration: 10 Years in Private Practice, Leesburg VI, 1992

The Joseph E. Ewing Dental Study Group, Fort Washington PA 1993

Dr. Francis Clark
 Dr. Louis Rafetto
 The Role of Endodontics in Oral Rehabilitation
 The Role of the Restorative Dentist in Orthognathic

& Implant Surgery

Nobelpharma Team Day, Miami FL Jan 1993

2-Day Implant Symposium

American Academy of Fixed Prosthodontics, Chicago IL February 1993_

Academy of Osseointegration, San Diego CA March 1993

8th Annual Scientific Session

International Congress of Prosthodontists, Burgenstock Switzerland September 1993 5th Semi-Annual Meeting

American Dental Association, San Francisco CA 11/93

134th Annual Scientific Session

Academy of Osseointegration, Orlando FL 3/94

9th Annual Scientific Session

American Academy of Prosthodontists, New Orleans LA, Nov 3-5, 1994

Annual Scientific Session

Delaware Valley Academy of Osseointegration, Bryn Mawr PA 1994

Dr. Leonard Shulman 10/14/94

American College of Prosthodontists, New Orleans, Nov 2-5, 1994

Annual Scientific Session

The Osseointegration Study Club, Gwynedd PA, Nov 8, 1994

Dr. George Zarb: Implant Rehabilitation

Joseph Ewing Dental Study Group

- Dr. Andrew Coste: Something Removable, 2/2/94
- Dr. Dumitru Gogarnoiu: Implants & Periodontal Prosthesis, 10/5/94
- Dr. Glenn Wolfinger: The Single Tooth Replacement, 11/9/94

Lectures/Clinics Attended: (Cont'd)

The Osseointegration Study Club, Beaver College

- Dr. Bo Rangert: Biomedical Aspects of Osseointegration, 1/17/95
- Dr. Mark Waltz: Tomography in Implant Dentistry, 3/2/195
- Dr. George Zarb: History of Osseointegration in North America, 3/21/95
- Dr. Edwin Rosenberg: Periodontics & Osseointegrated Implant Dentistry, 4/4/95
- Dr. Leonard Shulman: Surgical Treatment Planning, 4/25/95

Joseph E. Ewing Dental Study Group

- Dr. Ramon Hernandez: Restoring Endodontically Treated Teeth, 2/1/95
- Dr. Michael Glick: AIDS Research, 10/11/95
- Dr. Bruce Small: Hybrid Porcelain Veneers & Fixed Partial Dentures, 11/8/95

Academy of Fixed Prosthodontics, Chicago IL Feb 24-25, 1995

Annual Scientific Session

Academy of Osseointegration, Chicago IL, Mar 1-5, 1995

Annual Scientific Session

Consortium of Dental Study Groups, Mar 22, 1995

Dr. George Zarb: Implant Prosthodontics

Delaware Valley Academy of Osseointegration, Bryn Mawr PA Apr 6, 1995

Dr. Bertyl Frieberg: Advanced Implant Surgery

Pennsylvania Prosthodontic Association, State College PA, Jun 8-9, 1995

Annual Scientific Session

Harvard Medical School, Boston MA, Jul 15-16, 1995

Workshop on Osseointegrated Implants & Craniofacial Reconstruction

International College of Prosthodontists, San Diego CA, Jul 24-25, 1995 **Semi-Annual Scientific Session**

Academy of Orthodontics, San Francisco CA, May 14-16, 1995

Annual Scientific Session

The Brånemark System: 30th Anniversary, Göteborg, Sweden Aug 17-19, 1995

3-Day Implant Symposium

Zakunftsstratengien In Der Zahnmedizin, Karlsruher, Germany Oct 5-7, 1995

Delaware Valley Academy of Osseointegration, Bryn Mawr PA, Oct 10, 1995

Dr. Richard Cavanaugh: Imagery & Multimedia Consultations

Lectures/Clinics Attended: (Cont'd)

American College of Prosthodontics, Washington DC, Oct 18-22, 1995 Annual Scientific Session

American Academy of Fixed Prosthodontics, Chicago IL, Feb 23-24, 1996 45th Annual Scientific Session

Academy of Osseointegration, NYC, NY, Feb 29-Mar 2, 1996 11th Annual Scientific Session

Pennsylvania Prosthodontic Association, State College PA, Jun 7-8, 1996 Annual Scientific Session

The 5th Singapore International Dental Exhibition & Conference, Singapore August 10-12, 1996

American College of Prosthodontists, Kansas City, October 3-5, 1996

- Private Practice Forum
- Annual Scientific Session

Joseph E. Ewing Dental Study Group, October 9, 1996 "Surgical Techniques For Management of TMJ in the '90's", Dr. Mitchell Magid

Joint Meeting of the Academy of Osseointegration & The European Association For Osseointegration Amsterdam, Oct 17-19, 1996

Academy of Osseointegration, San Francisco, Mar 6-8, 1997 Annual Scientific Session

Delaware Valley Academy of Osseointegration, Bryn Mawr, Apr 30, 1997

Pennsylvania Prosthodontic Association, State College PA, Jun 6-7, 1997 Annual Session

Australian Osseointegration Society Meeting, Sidney, Australia, Oct 17-18, 1997

International College of Prosthodontists, Sliema, Malta, Oct 29-Nov 2, 1997 Semi-Annual Scientific Session

American College of Prosthodontists, Orlando FL, Nov 5-8, 1997 Annual Scientific Session

Joseph E. Ewing Dental Study Group

- "Update on Dental Adhesives", Dr. Robert Blitzer (2 hrs., 10/1/97)
- "Biomechanical Aspects of Implant Prostheses", Dr. John Ismail (2 hrs., 11/12/97)

- "The Emerging Field of Growth Factors in Bone Grafting and in Regenerating the Periodontium", Dr. Samuel E. Lynch (2 hrs., 2/4/98)
- "New Aspects of Dentistry 1998", Dr. Gordon J. Christensen (8 hrs.,3/18/98)

Academy of Osseointegration, Atlanta GA, Mar 4-7, 1998

Annual Session - 25 hrs.

Pennsylvania Prosthodontic Association, June 5-6, 1998

Annual Meeting - 7 hrs

American College of Prosthodontists, San Diego CA, Sep 16-19, 1998

Annual Session - 16 hrs.

XI Congress of Maxillofacial Surgery of South Latin America, and the II Dental Implants Meeting of the Uruguayan Dental Association

Nov 9-10, 1998 - 12 hrs.

1998 Tissue Engineering Symposium, Dec 5, 1998

Harvard University - 7 hrs

1999 Academy of Osseointegration 14th Annual Session, Mar 3-6, 1999 Biotechnology in Implant Reconstruction

Palm Springs, CA - 20.75 hrs

1999 Osseointegration in Os Zygomaticum ad modum Branemark, Mar 22-23, 1999

Hospital Erasme, Brussels, Belgium - 16 hours

1999 Pennsylvania Prosthodontic Association Annual Meeting, June 4-5, 1999

State College PA - 7.5 hours

The Joseph E. Ewing Dental Study Group, Fort Washington PA - 1 hr.

Feb 2, 2000/Advances in Laboratory Technology, Presented by Robert Winkelman, CDT, MDT

The Joseph E Ewing Dental Study Group, Fort Washington PA – 1 hr.

Oct 4, 2000 / Contemporary Mid and Lower Facial Reconstruction by Dr. P. Michael Schelkun

2000 Academy of Osseointegration 15th Annual Session, March 9-11, 2000

New Orleans - 20 hrs

2000 Pennsylvania Prosthodontic Association Annual Meeting, June 9-10, 2000

State College PA - 7.5 hours

International TeamDay, July 6-8, 2000

Göteborg, Sweden - 22 hours

2000 Clinicians Meeting, October 27-28, 2000

Newport Beach CA - 16 hours

Nobel Biocare's North American TeamDay, February 14-17, 2001 Orlando FL - 18 hours

Academy of Osseointegration 16th Annual Session, March 21-24, 2001 Toronto, Canada - 20 hours

2000 Pennsylvania Prosthodontic Association Annual Meeting, June 8-9, 2001 State College PA - 7.5 hours

American Academy of Implant Prosthodontics, October 5, 2001 Philadelphia PA – 8 hours

2nd Annual Temple Periodontal Symposium, October 6, 2001 Temple University School of Dentistry Philadelphia PA – 7.0 hours

American College of Prosthodontists, Annual Scientific Session, Oct 31 – Nov 3, 2001 New Orleans – 2.5 days

Academy of Osseointegration 17th Annual Meeting, March 14-16, 2002 Dallas TX - 2.5 days

2000 Pennsylvania Prosthodontic Association Annual Meeting, June 7-8, 2002 State College PA – 1 day

The Joseph E Ewing Dental Study Group, Fort Washington PA

Feb 6, 2002 / Classification System for Edentulous Patients by Dr. Thomas McGarry (1 credit hr) Oct 2, 2002 / Attachments in Dentistry by Dr. Cosmo DeSteno (1 credit hr) Nov 13, 2002 / Facial Esthetics by Dr. George Zavitsanos (1 credit hr)

International Dental Conference sponsored by Nobel Biocare, Oct 6, 2002 Chicago IL – 8 hrs

Health Insurance Portability and Accountability Act (HIPAA) Training, Oct 16, 2002 Presented by the American Dental Society, Thomas Weber, Esquire Fort Washington PA –(3 credit hrs)

American College of Prosthodontists, Orlando FL, Nov 3-9, 2002 Annual Session - 16 hrs.

American Academy of Oral & Maxillofacial Surgery, Dec 6, 2002 Chicago IL – 8 hrs

Dental Implant Technique Conference, Heart Starters CPR & First Aid, Fort Washington PA, Dec 13, 2002 CPR training – 3 hrs

American Academy of Osseointegration 18th Annual Session (2.5 days)

Co-Sponsored by AAOMS, AAP, ACP Boston MA Feb 27- Mar 1, 2003

NB World Conference, Developing and Planning Meeting for Teeth-In-An-Hour (28 CE units earned)

Las Vegas Apr 2-5, 2003

Pennsylvania Prosthodontic Association Annual Meeting (8 hours CE)

State College, PA June 6-7, 2003

American College of Prosthodontists Annual Session (2.5 days)

Dallas, Texas Oct 7-10, 2003

Nobel Biocare Implant Advisory Board

Chicago, Illinois Feb 19, 2004

Academy of Osseointegration Annual Session (2.5 days CE)

San Francisco, California March 18-20, 2004

Pennsylvania Prosthodontic Association Annual Session (8 hrs CE)

State College, PA June 3-5, 2004

American College of Prosthodontists Annual Session (2.5 days)

Ottawa, Canada Oct 27-30, 2004

Joseph E. Ewing Dental Study Group (2 hrs CE)

Prosthodontic Techniques and Perspectives Fort Washington, PA February 2, 2005

Academy of Osseointegration 20th Annual Meeting (2.5 days)

Orlando, FL March 10-12, 2005

Nobel Biocare (2 days)

Speaker Training Program Frankfurt, Germany March, 2005

Lectures/Clinics Attended: (Cont'd)

Joseph E. Ewing Dental Study Group (8 hrs CE)

All Day Annual Session The Future of Geriatric Dentistry: Strategies for a New Approach Bryn Mawr, PA 19010 March 23, 2005

International College of Prosthodontists 11th Biennial Meeting (2.5 days)

Crete, Greece May 25-28, 2005

Academy of Osseointegration (3 days)

Annual Session Seattle, WA March 16-17, 2006

Pennsylvania Prosthodontic Association Annual Session (8 hrs CE)

State College, PA June 1-3, 2006

Nobel Biocare World Conference (6 days)

Las Vegas, NV June 5-10, 2006

ACP Annual Session (3 days)

Miami, FL November 1-4, 2006

CPR Heart Starters - CPR Training/Recertification (1 day)

Fort Washington, PA December 8, 2006

American Prosthodontic Society (2 days)

Annual Session February 22-24, 2007

Academy of Osseointegration (3 days)

Annual Session San Antonio, TX March 8-10, 2007

Nobel Biocare World Conference (6 days)

Las Vegas, NV May 19-24, 2007

Pennsylvania Prosthodontic Association Annual Session (8 hrs CE)

State College, PA June 1-2, 2007

Lectures/Clinics Attended: (Cont'd)

The Joseph E. Ewing Dental Study Group (CE Credits 1.5 AGD)

"Treatment Planning", Edward Marcus, DDS Fort Washington, PA October 22, 2008

American Academy of Maxillofacial Prosthetics (CE Credits 9)

56th Annual Meeting, October 27-28, 2008 Nashville. Tennessee

American College of Prosthodontics

October 29-November 1, 2008

Pennsylvania Prosthodontic Association

State College, Pennsylvania June 2009

The Academy of Osseointegration

Annual Session San Diego, California February 26-29, 2009

Montgomery Bucks Dental Society (CE Credits 2)

"Evidence-based Dentistry and Clinical Practice" Dr. Amid Ismail Blue Bell, Pennsylvania September 21, 2009

P-I Brånemark Scientific Symposium

3-Day Symposium – Osseointegration and Related Treatment Modalities: future perspectives, quality of life and treatment simplification
Gothenburg, Sweden
October 29 – 31, 2009

American College of Prosthodontics

Annual Session San Diego, California November 4-6, 2009

The Academy of Osseointegration

Annual Session Orlando, Florida March 3-6, 2010

Pennsylvania Prosthodontic Association

Annual State Meeting Bedford, Pennsylvania June 4-5, 2010

Nobel Biocare Global Symposium

Expanded Surgery Treatment Options of Compromised Patients Featuring the Zygoma Implant New York, New York
June 27, 2010

American College of Prosthodontics

Annual Session Orlando, Florida November 3-6, 2010

Pennsylvania Prosthodontic Association

Annual State Meeting State College, Pennsylvania June 3-4, 2011

American College of Prosthodontics

Annual Session Scottsdale, Arizona November 2-5, 2011

Pennsylvania Prosthodontic Association

Annual State Meeting State College, Pennsylvania June 1-2, 2012

American College of Prosthodontics

Annual Session Baltimore, MD November 2-4, 2012

Academy of Osseointegration

Annual Session Tampa, FL March 7-9, 2013

AAID Northeast & Southern Districts Meeting (.75 CE)

Philadelphia, PA

Lecture Attended: "Algorithm for the Posterior Ridge Width Augmentation – A Comparison of Ridge Expansion and Block Graft Techniques" .75 CE April 26, 2013

Pennsylvania Prosthodontic Association (7 CE)

Annual State Meeting State College, Pennsylvania May 30-June1, 2013

International College of Prosthodontists

Torino, Italy September 18-21, 2013

Lectures/Clinics Attended: (Cont'd)

American College of Prosthodontics

Annual Session Las Vegas, NV October 9-12, 3013

5th International CAMLOG Congress

Valencia Spain June 26-28, 2014

Nobel Biocare North American Advisory Council

Dana Point, CA August 15-16, 2014

Montgomery Bucks Dental Society

Blue Bell, PA October 27, 2014

Lecture: Dentistry 2014 - Natural Teeth vs. Implants

American College of Prosthodontics

Annual Session New Orleans, LA November 5-8, 2014

American College of Prosthodontics

Annual Session Orlando, FL October 21-24, 2015

American College of Prosthodontics

Annual Session San Diego, CA October 5-8, 2016

Academy of Osseointegration

Annual Session Orlando, FL March 15-18, 2017

International Team for Implantology

ITI Consensus Workshop on Zygomatic Implants January 10, 2022