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Stuart J. Froum, DDS

Residential Address: 245 East 25th Street, Apt. 9D
New York, NY 10010

Business Address: The Rockefeller Apartments
17 West 54th Street, Suite 1C/D
New York, NY 10019
Tel: (212) 586 - 4209 Fax: (212) 246 - 7599
e-mail: smile@drstuartfroum.com
website: www.drstuartfroum.com

Date and Place of Birth: October 2, 1944
Brooklyn, New York

Licenses:

05/01/1970	Dental License - State of New York
05/09/1974	Dental License - Commonwealth of Massachusetts
10/26/1970	Dental License - State of Connecticut
11/01/1975	Dental License - State of New Jersey
03/02/2001	Dental Enteral Conscious Sedation State of New York
03/16/2004	Dental License – State of California
10/01/2006	Dental Enteral Conscious Sedation State of New York

Board Certified:

05/27/2004	Diplomate of the American Board of Periodontology.
12/03/1991	Diplomate of the International Congress of Oral Implantologists

Education:

Preprofessional:	B.A. 1966 Brooklyn College
Professional:	DDS. 1970 New York University College of Dentistry
Postgraduate:	General Dentistry Internship - Brooklyn Veterans Administration Hospital - July 1970 to June 1971 Periodontal Residency - New York Veterans Administration Hospital - July 1971 to June 1973

Current Position: June 1994 – present, Clinical Professor Department of Periodontology and
Implant Dentistry, New York University Dental Center

1995-present, Director of Clinical Research, Department of Periodontology

and Implant Dentistry, New York University Dental Center

1997-present, Research Committee, American Academy of Osseointegration

2001-present, Editorial Review Board, Middle East Journal of Oral and Maxillofacial Surgery

2004-present, Clinical Assistant Professor, Department of Periodontics, School of Dental Medicine at Stony Brook University

2005-2006, American Academy of Periodontics, Continuing Education Oversight Committee

2006-present, Consultant, The International Journal of Oral and Maxillofacial Implants

2007, Consultant, The International Journal of Periodontics & Restorative Dentistry

2007-present, Editorial Board, Journal of Periodontology

2008-present Compendium Editorial Board

2008-2009 Continuing Education Oversight Committee, AAP Board Liaison

2008-2009 Editorial Liaison Committee, Journal of Periodontology

2008-2009 Program Committee, American Academy of Osseointegration

2010 Program Chairman, American Academy of Osseointegration

2010-2011, Secretary/Treasurer American Academy of Periodontology

2011-2012 Vice President American Academy of Periodontology

Honors:

New York State Regents College Scholarship 1962-1966

New York State Regents Dental Scholarship 1966-1970

Listed in Who's Who in the East - Marquis Publishing 1981-1995

Fellow, American Society of Osseointegration 1990

Fellow, International Congress of Oral Implantologists 1991

Diplomate, American Society of Osseointegration 1992

Diplomate, International Congress of Oral Implantologists, 1992

Listed in Who's Who in American Education 1992-1995

Listed in Who's Who in the World 1993-1995
Listed in Who's Who in Science and Engineering 1997
Who's Who in the World 1998
Recipient of Hirschfeld Award-Northeast Society of Periodontists April 16, 1999
Recipient of Clinical Research Award-The American Academy Of Periodontology,
September 25, 2002
J. Coslet – Distinguished Lecturer – Postdoctoral Periodontics and Periodontal
Prosthesis University of Pennsylvania School of Dentistry May 29, 2003
ICOI recipient of the Ralph V. McKinney, Jr. Annual Award for 2004
“The Special Citation Award” presented at the 91st Annual Meeting of the AAP in
Denver, Colorado 2005
Special ICOI Award, 16th Annual Implant Symposium. NYUCD Ashman
Department of Implant Dentistry, ICOI & DGOI. New York, New York,
December 9-10, 2005.
2006 William J. Gies Award, presented at the 92nd Annual Meeting – American
Academy of Periodontology – September 16-19, 2006 San Diego, CA

Additional Courses:

1. Continuing Education Postgraduate Course in Prosthodontics.
Department of the Army, USAIDR, Walter Reed Army Medical Center,
November 16-20, 1970
2. Continuing Education Postgraduate Course in Periodontics.
Department of the Army, USAIDR, Walter Reed Army Medical Center,
March 13-17, 1971
3. Current Concepts in Periodontal and Oral Histology and Pathology.
Boston University School of Graduate Dentistry, September 10-14, 1973
4. Course in Acupuncture, presented by the New York Society of Acupuncture,
March 20-24, 1974
5. Certification in Cardiopulmonary Resuscitation.
Lenox Hill Hospital, New York, New York, April 17, 18, 24, 25, 1979
6. Hypnosis and Behavior Modification: Imagery Conditioning -
Dr. William Kroger and Dr. William Fezler, The Doral Inn, New York, New York
presented by Proseminar Institute, San Francisco, California, November 10-11, 1979
7. Core-Vent Implant Seminar, Certificate of Post Graduate Instruction
Sponsored by The International Congress of Oral Implantologists, New York, NY
February 25, 1984.
8. Core-Vent Implant Training Program- A Participation Course-
Dr Gerald Niznick, Santa Monica, California, June 4-6, 1984
9. Osseointegration in Clinical Dentistry- Faculty of Dentistry, University of
Toronto, The King Edward Hotel, Toronto, Canada, November 18, 19, 20, 1985
10. Osseointegration - Periodontal Concepts, New York, New York, October 11, 1986
11. Osseointegration in Periodontics - Dr. George Zarb, Northeastern Society of
Periodontology, New York, New York, October 24, 1986
12. Prosthetic Concepts in Osseointegration-A Participation Course.
Dr. Ken Adisman and Dr. George Zarb, New York University Dental Center, Department of
Continuing Education. New York, New York, October 31- November 1, 1986

13. Osseointegrated Implant System Surgical/Restorative Skills Training Seminar, Interpore IMZ, Cherry Hill, NJ, April 27-28, 1991
14. Actisite Satellite Symposium, U.N. Plaza, Park Hyatt, New York, New York, June 26, 1994
15. Certification in Cardiopulmonary Resuscitation American Red Cross, October 26, 1995
16. The Dental Society of the State of New York Course in Infection Control, March 12, 1998
17. Certification in Cardiopulmonary Resuscitation American Red Cross, April 16, 1998
18. Risk Management Program, The NYC Dental Society, The Henry Spenadel Cont. Education Program, January 9, 2004
19. Medical Emergencies in the Dental Office, The NYC Dental Society, The Henry Spenadel Cont. Education Program, February 11, 2004
20. Certification in Advanced Cardiac Lifesavers course, New York University Dental Center. May 10, 2005
21. Health Care Providers, New York University Dental Center, Department of Continuing Education. New York, NY. May 4, 2007
22. Certification of Completion Coursework and Training in Infection Control, New York Department of Health and New York State Education Department, New York, August 6, 2008
23. Certification of Completion Coursework or Training in Infection Control Approved by the New York State Education Department, New York, September 2, 2009

Courses And Lectures Attended:

Northeastern Society of Periodontists Meeting, April 22, 1977

- Basic Principles of Plastic Surgery-As They Relate To Current Clinical Periodontics - Dr. Moses Nussbaum, MD and Dr. Edward Altcheck, MD

Northeastern Society of Periodontists, October 28, 1977

- Anxiety and Pain Control For The Periodontal Patient - Dr. Louis Rose, Dr. Kyle Memartino, Dr. Rudolph Lucente

Northeastern Society of Periodontists Meeting, April 17, 1978

- Periodontal Disease in Children and Adolescents Pathogenesis of the Periodontal Lesion- Dr. Philip Garant
- The Microbiota of Advanced Periodontal Disease of Children and Adolescents- Dr. Anne Tannenbaum

Northeastern Society of Periodontists Meeting, October 13, 1978

- Bonded Splints with a Reinforced Wire - Leonard Gorelick, DDS
- The Selective Reshaping of Teeth as an Adjunct to Orthodontic Therapy - Abraham Chasens, DDS
- The Rationale for the Use of Bite Plates and Night Guards in Periodontal Therapy - Marvin Simring, DDS

The Stress of Dental Practice, November 8, 1978

- Sydney Pulver, MD, Philadelphia Society of Periodontology, Warwick Hotel, Philadelphia, PA

American Academy of Periodontology Annual Meeting, Oct. 24-27, 1990, Dallas, Texas

- Diagnosis and Treatment of Common Oral Conditions - William K. Bottomley, DDS, MS
- Clinical Advances in Dental Implants - Oded Bahat, BDS, MSD, Glen P. McGivney, DDS, Roland M. Meffert, DDS

Northeastern Society of Periodontists Meeting, Nov. 9, 1990

- Schilder, H. Endodontics - Periodontal Inter-Relationship
- Kalkwarf K., Periodontal Modes of Treatment - Regenerative and Non-Regenerative
- Langer, B. Long -Term Results and Future Trends of Periodontal Therapy

First Annual Implant Symposium, Dec.7- 8, 1990

NYU Department of Continuing Education, "Technical Differences in Implant Dentistry"

- Sascha A. Jovanovic, Clinical Implications of Current Investigations in Material Response
- Michael S. Block, Indications for HA-Coated Implants vs. Titanium
- Philip Worthington, the Two-Stage Implant Systems
- Hans Peter Weber, Advantages of Non-Submerged (One Stage) Implants
- Thomas J. Balshi, Overload Management of Osseointegrated Fixtures to Achieve Optimum Bone Remodeling Through Multi Stage Prosthodontic Loading
- John Davies, The Possible Effect of Micromotion of the Bone-Implant Interface
- Dr. Jack T. Krauser, Hydroxylapatite Coated Implant Systems: Meeting the Challenge
- Dr. Leonard Linkow, What Type of Implants are Best for Different Situations? A 30 year Retrospective Look into the Future
- Dr. Gerald A. Niznick, Implant Design Selection Based on Cortical bone Quality and Location
- Dr. W. Eugene Roberts, Histological Response of bone Around Rigid Endosseous Implants
- Dr. Stanley A. Small, Clinical Experiences in the Sinus Lift Procedure

Implant Symposium: Osseointegration Complications, When and Why Do Implants Fail? Feb. 28-March 3, 1991

- Dr. George A. Zarb, Toronto, Canada

American Academy of Periodontology Implant Conference: A New Forum To Increase Your Knowledge of Implant Therapy, June 22-23, 1991, Washington, D.C.

Osseointegration and complications -

- Robert J. Weyant, Should There Be a National Data Bank For Monitoring Dental Implants?
- William R. Laney, Tissue-Integrated Prosthesis Complications
- Tomas Albrektsson, Direct anchored implants
- Robert M. Pilliar, Design and Application of Porous-Surfaced Endosseous Dental Implants
- Vincent Iacono, Clinical and Microbial Assessment of Implants in Periodontally Compromised Patients
- Stephen Cook, Mechanical and Histologic Evaluation of Dental Implant Attachment
- John Brunski, Response of Osseointegrated Interfaces to Modeling, Remodeling

Clinical Considerations with Dental Implants

- Gerald A. Niznick, Casting To Titanium Alloy-Interface Properties and Clinical Applications
- Daniel Buser, Tissue reactions to ITI Implants-Current Status and Outlook into The Future
- Axel Kirsch, Long-Term Soft Tissue Interface with IMZ Implants in Partially Edentulous Patients - A Clinical Perspective
- Ross Beiren, Comparison of Branemark, Core-vent, IMZ and Integral Implants
- James T. Mellonig, Guided Tissue Regeneration around Implants
- Elof Eriksson, Extra-Oral Application of Osseointegrated Implants

New Concepts in Diagnosis for the Partially Edentulous Patient, September 16, 1991

Langer, B., New York, New York

Second Annual NYU Implant Symposium: December 13, 1991

"The Challenges, Opportunities and Rewards of Implant Dentistry"

- Dr. Brunski, Rensselaer Polytechnic Institute, Troy, New York; Consultant to FDA on pre-market approvals for dental implant systems
- Dr. Kay, Founder and President of Bio-Interfaces, San Diego, CA
- Dr. Kirsch, Pioneer in Implantology
- Dr. Lazzara, Diplomate, American Society of osseointegration
- Dr. Listgarten, Professor of Periodontics
- Dr. Rosenberg, Clinical Professor of Periodontics
- Dr. Prestipino, "The all ceramicore implant abutment"
- Dr. Strid, Professor of Dental Materials, Science and Biochemistry
- Dr. Linde, Professor and Chairman, Associate Dean for Research and Development

Third Annual NYU Symposium, December 11, 1992

NYU College of Dentistry

- Richard A. Kraut, Osseous Ingrowth into Porous Hydroxylapatite
- Mark, H. Zablotsky, Dana L. Diedrich, Roland M. Meffert, Detoxification of the Endotoxin Infected Hydroxylapatite Coated Implant Surface Using Chemotherapeutic Agents
- Michael S. Block, John N. Kent, Simultaneous Placement of Implants into Extraction Sites, Four Years Experience
- Izchak Barzilay, Gerald N. Graser, Bejan Iranpour, Joseph R. Natiella, Immediate Placement Of Pure Titanium Implants Into Fresh Extraction Sockets Of M. Fascicularis
- Paul A. Schnitman, Peter S. Wohrle, John D. DaSilva, Nai-Huei Wang, Survival Of Immediately Loaded vs. Stress-free healed Branemark Implants

The Northeastern Society of Periodontists, and the Northeastern Gnathological Society - "Current Concepts in Periodontal Prosthetics", November 5, 1993.

- Dr. P.D. Miller, "Periodontal Plastic Surgery-Esthetic and Restorative Considerations"
- Dr. Konrad H. Meyenberg, "Esthetic Excellence: Esthetic Problems Related to the Single Tooth Replacement-A Comparison of Different Treatment Alternatives"
- Dr. Marvin Rosenberg, "Current Concepts in Furcation Management for the Periodontal-Prosthetic Care"
- Dr. Frank M. Spear, " Esthetic Management of Gingival Deformities: A Prosthodontist's Perspective."

Northeastern Society of Periodontists - "Regeneration and Osseointegration - Looking into the future", April 2, 1993

New York Hilton Hotel

- Dr. Ole T. Jensen "Bone Grafting Around Dental Implants"
- Dr. Thorkild Karring "Dental Implants Fixed With Osseointegration or a Periodontal Ligament"
- Dr. Roland M. Meffert, "How to Repair the Ailing, Failing Implant?"
- Dr. Jack G. Caton, "Factors Involved in Periodontal Regeneration"
- Dr. Gerald M. Bowers, "What is the Role of Bone Grafts in Regenerative Therapy?"
- Dr. Raymond A. Yukna, " Periodontal Regeneration: Where It's At?"

**The American Academy of Periodontology - 79th Annual Meeting
September 29 - October 2, 1993. Chicago, Illinois.**

The Fourth Annual NYU Implant Symposium "Maximizing Treatment Options and Patient Satisfaction in Implant Therapy", December 10, 1993.

NYU College of Dentistry, New York, New York

- Dr. Jan Gottlow, "Guided Bone Regeneration Using Bioresorbable and Nonresorbable Barriers"
- Dr. Bertil Friberg, "A New Self-Tapping Implant: The Use in Different Bone Quality Situations"
- Dr. Crawford Bain, "Planning for Maximum Implant Success: Learning from Our Failures."
- Dr. Gary O'Brien, " Allografting in Implant Dentistry: Progressive Loading and Subantral Augmentation."
- Dr. Hans Peter Weber, "The Rationale for the Non-submerged Implant Technique."
- Dr. Carl Misch, "Balancing Stress Factors in Implant Dentistry."

**Consensus Conference, An Evidence-based Treatment Approach
June 3-5, 1994 - W.L. Gore and Associates, Los Angeles, CA,**

Landmark Symposia of 1994, August 5-7, 1994

"An evidence - based treatment approach: Successful Regenerative Outcomes" - W.L. Gore and Associates, Toronto, Canada,

NYU Osseointegration Implant Study Club, September 29 & 30, 1994

NYU College of Dentistry, New York, New York **"Advanced Implant Dentistry for the Partially Edentulous Patient"**

NYU Osseointegration Implant Study Club, October 14, 1994

NYU College of Dentistry, New York, New York

"Principles of Periodontal Plastic Surgery and Its Role in Implant Dentistry"

NYU Osseointegration Implant Study Club,

NYU College of Dentistry, New York, New York

- “Periodontal Regeneration: Periodontal Bone Grafts” - October 20, 1994
- “Sleep Apnea and Snoring Successful Treatment with Oral Appliances” - October 21, 1994
- “Contemporary Clinical Periodontics” - October 26, 1994
- “Sinus Lift Grafting Procedures for Dental Implants (Part 1)” - November 2 & 3, 1994

Northeastern Society of Periodontists, November 11, 1994

“The Potential of Bone and Soft Tissue - What Can We Expect?” New York Marriott Marquis Hotel

- Dr. David A. Garber, "Consummate Esthetics"
- Dr. David A. Gelb, "Immediate Implant and Hard Tissue Reconstruction-Protocol for Predictable Outcome and Esthetic Excellence"
- Dr. W. Eugene Roberts, "Bone Biomechanics of Implant Success and Failure"
- Dr. Massimo G. Simton, "Guided Tissue Regeneration Techniques for Horizontal and Vertical Ridge Augmentation Associated With Osseointegrated Implants"
- Dr. Daniel Buser, "How to Achieve Predictable Results With GBR-Procedures"

**NYU Osseointegration Implant Study Club, Dr. Robert Glickman November 17, 1994
NYU College of Dentistry, New York, New York**

5th Annual NYU Dept. of Implant Dentistry Symposium

“New Horizons in Implant Dentistry: Striving for excellence in Clinical Results and Patient Satisfaction”, December 9, 1994 NYU College of Dentistry

- Dr. Christer Dahlin, "Advanced Applications and Research on Guided Tissue Regeneration."
- Dr. Charles English, "Splinting Implants to Natural Teeth/Attachments for Overdenture Reconstruction"
- Dr. Axel Kirsch "Prosthetic and Surgical Considerations for Implant Supported Bone Grafts."
- Dr. Richard Lazzara "The E.P. System and Wide Implants/Sinus Lift Procedures."
- Dr. Anders Tellstrom, "Osseointegrated Implants for Rehabilitation of Facial Defects and Bone-Anchored Hearing Aids."
- Andrew Tofe, "Advances and Considerations with HA"

**NYU Osseointegration Implant Study Club, Dr. Thomas Tyler, February 9, 1995
NYU College of Dentistry, New York, New York**

**Academy of Osseointegration Tenth Annual Meeting, March 2-4, 1995
Chicago, Illinois**

- Dr. Ulf Lekholm, "Osseointegration Surgery in Edentulous Jaws: A Technique to Avoid Complications."
- Dr. George A. Zarb, "The Edentulous Predicament and the Panacea of Osseointegration."
- Dr. Charles A. Babbush, "Partial Edentulism: Posterior Restorations."
- Dr. Torsten Jemt, "Prosthetic Aspects of Implant Treatment in the Posterior Partially Edentulous Jaw."
- Dr. Patrick J. Henry and Dr. Myron Nevins, "Prosthetic Considerations: Past, Present and

Future."

- Dr. Charles E. English, "Maxillary Prosthetics: Fixed Vs. Removable."
- Dr. Eugene E. Keller, "Reconstruction of Advanced Bone Resorption in Full Arch Edentulism with Composite Bone Grafting."
- Dr. Kenji W. Higuchi, "Onlay Bone Grafting to the Compromised Edentulous Maxilla."
- Dr. Gerald Niznick, "Experience with the Edentulous Mandible."
- Dr. Andre J. Viljoen, "Achieving a Passive Fit of Partial and Complete Implant Superstructures."
- Dr. Scott D. Ganz, "Interactive computer Utilization for Treatment Planning Dental Implants and Optimizing Patient Communications."

Academy of Osseointegration Tenth Annual Meeting, March 2-4, 1995 - continued

- Dr. Jeanne M. Salcetti, "The Clinical Microbial and Host Response Characteristics of the Failing Implants."
- Dr. Deborah L. Sterele, "Implant Maintenance of the '90's."
- Dr. Lori S. Misch, "Ten Principles of Successful Implant Practices."
- Dr. Thomas D. Taylor, "Implant Restorations in the Posterior Mandible and Maxilla: The Need for Caution."
- Dr. Oded Bahat, "Pterygoid/Sinus"
- Dr. Peter K. Moy, "Sinus/Membranes?"
- Dr. Cheryl G. Sheets, "Natural Tooth Intrusion and Reversal in Implant-Assisted Prosthesis."
- Dr. Edwin A. McGlumphy, "Implant Screw Mechanics."
- Dr. Leonard Abrams, "Occlusal Concepts."
- Dr. Steven P. Quinn, "Onlay Grafting."
- Dr. Fred Kastenbaum, "Partial Edentulism: Posterior Restorations."
- Dr. James M. Duncan, "Ridge Widening Revisited: The Thin Maxilla"
- Dr. Maurice A. Salama, "Outcome-Oriented Implant Dentistry: The Orthodontic Connection"
- Dr. Daniel A. Buser, "Optimizing Anterior Esthetics with Autografts and Barrier Membranes."
- Dr. Patrick Palacci, "Peri Implant Soft Tissue Management and Papilla Regeneration Technique. "Dr. James M. Stein "Guided Gingival Growth and the Submergence Profile."
- Dr. Frank M. Spear, "Implant Force Management in the Severe Bruser: A Restorative Dilemma." Jaw Bone Situations."

NYU Osseointegration Implant Study Club, Dr. Vincent Prestipino, March 9, 1995

NYU College of Dentistry, New York, New York

NYU Osseointegration Implant Study Club, Dr. George Carr, May 5, 1995

NYU College of Dentistry, New York, New York "Osseous Regeneration: Bone Grafting"

NYU Osseointegration Implant Study Club, May 12, 1995

NYU College of Dentistry, New York, New York

"Current Perspectives on Periodontal Regeneration: Clinical Applications and Future Directions"

NYU Osseointegration Implant Study Club, May 31, 1995
NYU College of Dentistry, New York, New York
“Advanced ‘Hands - On’ Training in Guided Bone Regeneration”

The American Academy of Periodontology, September 20-23, 1995
New York, New York,

- Dr. Louis E. Clarizio "Bony Defects."
- Dr. Perry V. Goldberg, "The Single Tooth Implant; Achieving Esthetic Excellence."
- Dr. Marvin J. Werbitt, "The Single Tooth Implant-Surgically Setting the Stage for Esthetic Excellence."

The Northeastern Society of Periodontists, April 7, 1995
New York, New York

- Dr. William J. Killoy, "Utilization of Local Antibiotic Application in Periodontal Therapy"
- Dr. William V. Giannobile, "The Future of Growth Factors in Periodontal Therapy"
- Dr. Eli E. Machtei "The Determinants of Success and Failure Utilizing Membrane barriers"
- Dr. Carl E. Misch, "The Modification of Implant Technique Based on Anatomic and Occlusal Variables"
- Dr. Peter K. Moy "Factors Determining Success or Failure with Sinus Lifts"
- Dr. Bertil Friberg "Bone Quality Measurements and Treatment Options in Compromised
- Dr. Laureen Langer and Dr. Stanley Small “Sinus Elevations and Various Bone Augmentation Techniques for Osseointegrated Implants Cases”
- Dr. Michael K. Sonick “Esthetic Management of Compromised Maxillary Anterior teeth and Implants”
- Dr. Bernard Gantes “Papilla Regeneration and Preservation Techniques Around Natural Teeth and Implant Supported Crowns”
- Dr. Henry Greenwell, III “Guided Tissue Regeneration Using a Cell Scaffold and Antibiotics in Class III furcation and Vertical Osseous Defects. Initial Results”
- Dr. Jack Krauser “GTR - Resorbable and Non-resorbable Membranes for Implant Therapy: Clinical Indications and Efficacy”
- Dr. Burton Langer, Dr. Preston Miller and Dr. Robert Schallhorn “A Morning Session with the Masters/ Surgical Procedures Via Video and Live Interaction”

NYU Osseointegration Implant Study Club, Dr. Curtis Jansen, April 27, 1995
NYU College of Dentistry, New York, New York

NYU Osseointegration Implant Study Club, Dr. George Carr, May 11, 1995
NYU College of Dentistry, New York, New York

NYU Osseointegration Implant Study Club, Dr. Peter A Schaffenburg, June 15, 1995
NYU College of Dentistry, New York, New York

The Northeastern Society of Periodontists, November 10, 1995
New York, New York

- Dr. John Kois, “Altering Gingival Levels- The Restorative Connection”

- Dr. Burton Langer, “From Perio-Prosthetics to Osseointegration- What Worked, What Didn’t and What We Don’t Know”
- Dr. Stephen Studder, “Prosthetic and Periodontal Decision- Making in the Anterior Maxilla”
- Dr. Dennis Tarnow, “Controversies in Implant Dentistry-Does the Research Validate Our Clinical Findings?”
- Arun K. Garg, DMD, “Surgical and Prosthetic Strategies for Long Term Implant Success Periodontal Reconstruction - April 12, 1996.

NYU Osseointegration Implant Study Club, Dr. Lori Misch, February 28, 1996
NYU College of Dentistry, New York, New York

Academy of Osseointegration, 11th Annual meeting, Feb. 1996
New York, NY

NYU Osseointegration Implant Study Club, Dr. Samuel Strong, March 20, 1996
NYU College of Dentistry, New York, New York “The Role of the Dentist in Snoring and Sleep Apnea”

NYU Osseointegration Implant Study Club, Dr. Kenneth Roll, April 10, 1996
NYU College of Dentistry, New York, New York

NYU Study Club, April 24, 1996
NYU College of Dentistry, New York, New York “Advanced Implant Surgical Seminar: The Nobelpharma (Branemark)”

NYU Study Club, April 27, 1996
NYU College of Dentistry, New York, New York “State of the Art Conference in Implant Dentistry”

NYU Study Club, May 8, 1996
NYU College of Dentistry, New York, New York “Surgical Problem Solving with the 3I Implant System”

NYU Study Club, May 17, 1996
NYU College of Dentistry, New York, New York “Keys to Ease in Implant Dentistry”

NYU Osseointegration Implant Study Club, Dr. Lawrence Dario, May 22, 1996
NYU College of Dentistry, New York, New York

The American Academy of Periodontology Implant Conference May 31- June 2, 1996
San Francisco, California

- Edentulous Ridge Augmentation for the Partially Dentate Patient, Michael A. Pikos, Massimo Simion and Joseph P. Fiorellini
- Enhancing Implant Esthetics, Kenneth A. Malament, James M. Stein and Thomas J. Han, June 1, 1996
- Immediate Placement Implants: Against, Dennis P. Tarnow, June 1, 1996

CURRICULUM VITAE - Dr. Stuart J. Froum, DDS, PC

- Implant Treatment Complications, Gary M. Reiser, Michael J. Engelman and Mark H. Zablotsky, June 2, 1996

NYU Study Club, Dr. Paula Small, June 12, 1996

NYU College of Dentistry, New York, New York

New York University College of Dentistry Center for Continuing Dental Education. Advances, Successes and Complications in Implant Therapy. June 14-16 1996

Friday June 14

- Temporary Prosthesis for the Implant Patient, Dr. Trevor Bavar
- Surgical Reconstruction of the Atrophic Mandible, Dr. Trevor Bavar

Saturday June 15

- Fixed Implant Prosthesis for the Completely Edentulous Arch, Dr. Christopher Smith
- Esthetic in Implantology, Dr. Pedro Bullon

Sunday June 16

- Overdenture Concepts, Dr. Christopher Smith
- Implant Restoration of the Partially Edentulous Arch What We've Learned, Dr. Christopher Smith

The American Academy of Periodontology 82nd Annual Meeting, October 9-12, 1996

New Orleans, Louisiana

- Increasing Consumer Awareness and Practice Opportunities Through Advertising and Marketing, Michael K. McGuire, October 9, 1996
- Regenerative Materials-- What, Where and Why? , Gerald M. Bowers, Jack G. Caton, and David L. Cochran , October 9, 1996
- Compromised Implant Site Preparation, Jaime Lozada, Daniel A. Buser and David A. Gelb, October 11, 1996
- Clinical Challenges in Periodontal Disease Management, Robert J. Genco, Jorgen Slots and Roy C. Page, October 11, 1996
- Stabilization of the Natural Dentition in Periodontal Cases, Leonard M. Garfinkel, Ralph P. Pollack and Howard E. Strassler October 11, 1996,
- Bone Grafting and Guided Bone Regeneration for Ideal Implant Placement, Brian Chadroff, October 11, 1996
- Factors that Affect the Outcome of the Sinus Elevation Procedure, Stephen S. Wallace, October 11, 1996
- Sinus Augmentation Procedures: Technical Considerations of Three Clinical Approaches and Factors in Long - Term Functional Success, Paul A. Fugazzotto, October 11, 1996
- Management of Furcations/Other Types of Bone Defects, Myron Nevins, David L. Cochran, Marlin Gher, Burton Langer, P.D. Miller and Robert G. Schallhorn, October 12, 1996
- The Sinus Elevation Procedure--Histologic and Clinical Evidence of Success with Grafting and rh BMP-2 (CO, CT1, CN, CD2, RCN), Myron Nevins and Dennis P. Tarnow, October 10, 1996
- An Overview of Regenerative Techniques in Intrabony Defects and Protocols for GTR Complications (CT1, CT2, CN, CD1, CD2), Pierpaolo Cortellini and Alan M. Meltzer, October 10, 1996

- Practical Applications to Enhance Periodontal Regeneration (CT2), Kevin G. Murphy and Pamela K. McClain, October 10, 1996

The American Academy of Periodontology 82nd Annual Meeting - continued

- Flap Management for Tissue Augmentation and Esthetics (CT1), Thomas J. Han and Perry R. Klokkevold, October 12, 1996
- Update on New Periodontal Diagnostic Tests (CD1, CD2, RCR, RCN), Ira B. Lamster and Joseph J. Zambon, October 12, 1996
- Roundtable Interaction with the Experts, Management of Furcation/ Other Types of Bone Defects, Burton Langer, P.D. Miller Jr., Robert G. Schallhorn, Marlin Gher and J. David Kohn, October 12, 1996

PerioGlas Lecture Series, November 12, 1996

- Dr. A.E. Clark, "Science of PerioGlas"
- Dr. Steven Sullivan, Animal Studies Using PerioGlas
- Dr. Cary A. Shapoff, Human Clinical Perspectives on use of PerioGlas in 200+ patients

Academy of Osseointegration Sinus Graft Consensus Conference, November 16-17, 1996 November 16, 1996:

- Dr. Philip J. Boyne "History"
- Dr. Leonard B. Shulman "Consensus Development"
- Dr. Ralph Kent "Evaluation Criteria & Statistics"
- Dr. Marjorie Jeffcoat "Radiographic Analysis"
- Dr. Michael S. Block "Simultaneous Autograft/HA Implants (Particulate)"
- Dr. Joan Pi Urgell "Simultaneous Autograft/Titanium Implants (Particulate)"
- Dr. Francois Godet "Simultaneous Autograft/Titanium Implants (Block - grafts)"
- Dr. Stefan Lundgren "Delayed Autograft/Titanium Implants (chin particulate)"
- Dr. Bejan Iranpour "Data Presentation"
- Dr. Samuel A. Calagione "Demineralized Allograft/Autograft/Titanium Implants (Delayed)"
- Dr. Burton Langer "Demineralized Allograft/Titanium Implants (Delayed)"
- Dr. Myron Nevins "Mineralized Allograft/Titanium Implants (Delayed)"
- Dr. Melvyn S. Schwartz "Data Presentation"
- Dr. R. Kent Stobaugh "Demineralized Allograft/Xenograft/Titanium implants (Delayed)"
- Dr. Joel L. Rosenlicht "Demineralized Allograft/Xenograft/Titanium Implants"
- Dr. Wayne C. Jarvis "Demineralized Allograft/TCP"
- Dr. George Watzek, "Data Presentation"
- Dr. Michael A Pikos "Non Resorbable HA + Autograft of Allograft"
- Dr. Stephen L. Wheeler "Non Resorbable HA + Allograft/Autograft"
- Dr. Charles A. Babbush "Porous HA and Autograft"
- Dr. Axel Kirsch "Porous HA only"
- Dr. Andre Buchs "Data Presentation"
- Dr. Thomas Alberktsson "The Challenge of Data Interpretation"

- Dr. Vincent J. Iacono “Workshop Instructions”

Academy of Osseointegration Sinus Graft Consensus Conference - continued

November 17, 1996:

- Dr. Leonard B. Shulman “Introduction”
- Dr. Jean-Francois Tulasne “Use of Cranial Grafts in the Sinus Procedure”
- Dr. Ned van Roekel “Overdenture Prosthetics in the Sinus Graft Case”
- Dr. Ira D. Zinner “Fixed Prosthodontics in the Sinus Graft Case”
- Dr. Gary S. Rogoff “Data Presentation”

7th Annual NYU Implant Therapy: “Exploring the Options in Implant Therapy”, December 13, 1996, NYU College of Dentistry

- Dr. Lars Sennerby “Development of New Clinical Techniques to Study Osseointegration of Titanium Implants”
- Dr. Freimut Vizethum “Immediate Placement of and Endosseous Implant Following Extraction”
- Dr. Dan Lundgren “Bone Regeneration Utilizing Bioresorbable Barrier Occlusal and Biomechanical Aspects of Fixed Prosthesis”
- Dr. Fereidoun Daftary “Achieving Esthetic and Functional Restorations”
- Dr. Massimo Simon “Supracrestal Ridge Augmentation Utilizing Autograft and Allografts Associated with Barrier Membranes”
- Dr. Ed McGlumphy “The Single Tooth Implant Restoration: Esthetics and Function”

The Northeastern Society of Periodontists, Inc., “Periodontal Reconstruction Part II, November 8, 1996, New York, NY

- Dr. Ulf Me Wikesjo “Successful Periodontal & Alveolar Regeneration: Experimental Observations & Clinical Perspectives”
- Dr. Laureen Langer “Regenerative Periodontics for Soft & Hard Tissues”
- Dr. Alan M. Polson “Biomaterials and Periodontal Regeneration”
- Dr. Jay S. Seibert “Periodontal Plastic Surgery Procedures for Soft Tissue Ridge Reconstruction”
- Dr. Edward P. Allen “Treatment of Gingival Recession with Guided Tissue Regeneration”

The American Academy of Periodontology, Periodontal Surgery Conference, Orlando, Florida, April 18-20, 1997

- Dr. Pierpaolom Cortellini “GTR with Non-Resorbable and Resorbable Barriers: Selection of the Regenerative Strategy” April 19, 1997
- Dr. Gerald M. Bowers “Periodontal Regeneration/Interproximal Defects Bone Grafts Alone” April 19, 1997
- Dr. R.G. Schallhorn “Management of Intrabony Defects Using Combined Regenerative Techniques” April 19, 1997
- Dr. Stephen Wallace “Histologic Evaluation of Sinus Graft Materials” April 19, 1997
- Dr. Burton Langer “Subantral Bone Augmentation - Sinus Elevation” Dr. Froum moderator, April 19, 1997

- Dr. Robert B. Summers “The Osteotome Technique Method of Sinus Augmentation” April 19, 1997

The American Academy of Periodontology, Periodontal Surgery Conference - continued

- Dr. Alan M. Meltzer “Bone Regeneration: Improving Outcomes Through the Use of Membranes With and Without the Use of Autogenous Growth Factors” April 20, 1997\
- Dr. R. Gilbert Triplett “Chin Grafts as a Donor Site for Osseous Augmentation of the Alveolar Ridge” April 20, 1997
- Dr. Jeffrey Lemler “Use of Demineralized Blocks of Freeze-Dried Cortical Bone Allograft Material for Ridge Augmentation Procedures: Including Clinical, Radiographic and Histological Evaluation” April 20, 1997

The Northeastern Society of Periodontists, Inc., New York, N.Y., April 25, 1997

- Dr. Walter Loesche “Antimicrobials in the Treatment of Periodontal Disease”
- Dr. Thomas J. Pallasch “Antimicrobials and Periodontal Disease: Will the Bugs or Drugs Win?”
- Dr. Gary Greenstein “Local Delivery of Antimicrobials in the Treatment of Periodontal Disease”
- Dr. Clifford Ochsenbein “Current Status of Periodontal Osseous Surgery”
- Dr. Myron Nevins “Osseous Resection vs. Regenerative Therapy vs. Implants”

The Fourth Annual Northeast Postdoctoral Implant Symposium, October 16-17, 1997

New York University College of Dentistry NYU Alumni Day Symposium, October 29, 1997

Northeastern Society of Periodontists, Inc., October 31, 1997

- Dr. Thomas Alberktsson, “Implant surface-does it matter and Ridge expansion to enhance implant success”.
- Dr. Robert Schenk, Dr. Jed Davies “Implant Surface: Does it Matter?”
- Dr. Louis Rose “Introduction-Creating Width and Height to Expand the Ridge”
- Dr. Paul Rhodes “Utilization of Plasma Derived Growth Factors for Ridge Expansion”
- Dr. Odat Bahat “Reconstruction of Soft and Hard Tissue in Preparation for Implants”

NYU Osseointegration Implant Study Club, New York University November 19, 1997

Techniques to simplify the restorative process of implant dentistry.

New York University College of Dentistry Center of Continuing Dental Education, December 12, 1997

- Dr. Dennis Smiler, “Bone Grafting Solutions Solving Implant Placement Problems”
- Dr. David Cochran, “Soft Tissues Around Implants”
- Dr. Torsten Jemt, “Titanium Frameworks for Implant Supported Prosthesis”
- Dr. William Becker, “One Step Branemark Implants: Achieving Predictable and Esthetic Results”
- Dr. Richard Lazaara, “Implant Selection Criteria”

NYU Osseointegration Implant Study Club, New York University February 11, 1998

- Dr. Richard B. Smith, "Cemented versus Screw-Retained Implant Prosthesis: Exploring the Controversy" and "Splinting Implants for Natural Teeth: The Controversy Continues"

Academy of Osseointegration Thirteenth Annual Meeting, March 5-7, 1998 Hyatt Regency Atlanta, Atlanta, Georgia, USA

Thursday March 5, 1998

- Dr. David A. Garber, Dr. Maurice A. Salama "Achieving Optimal Implant Esthetics-A New Protocol Utilizing Immediate Tooth Specific Wide Diameter Implants and Customized Healing Abutments in a One Stage Technique"
- Dr. Richard J. Lazzara, Dr. Daniel Y. Sullivan, Dr. Alan M. Meltzer, Mr. Keith D. Beaty, "Concepts, Products and Clinical Experiences in Oral Reconstruction"
- Dr. Lars Sennerby, "Implant Stability -Relevance of Design and Surface Characteristics"
- Dr. Avishai Sadan, "Procera® Allceram: New Horizons in Restorative and Implant Dentistry Using High-Strength High-Purity Alumina"
- Dr. Daniel Buser, "The Scientific and Clinical Basis for Using the One Stage ITI® Dental Implant System"
- Dr. Jack J. Zosky , moderator, "Osseointegration Foundation Symposium "Clinically Applied Biomaterials Research"
- Dr. John B. Brunski, "Biomechanical Risk Factors"
- Dr. Scott Boden, "BMP and Osteoinductive Bone Substitutes in Orthopedics"
- Dr. Leslie Lissly, "Current Clinical Development with rhBMP-2"
- Dr. Lyndon F. Cooper, "Bone proteins and Implant Interfaces"

Friday March 6, 1998

- Dr. Hyman Smulker, Dr. Luca Landi, Dr. Reza Setayesh, "Evaluation of Human Sockets and Deficient Alveolar Ridges Treated with Demineralized Freeze-Dried Bone Allograft and Cell Occlusive Membrane. A Histological and Histomorphometric Study"
- Dr. Atsushi Niimi, Dr. Keisuke Wada, Dr. Kazuyo Watanabe, Dr. Minoru Ueda, "Comparative Study of PCBM and Corticocancellous Bone Grafted to the Maxillary Sinus"
- Dr. Stephen T. Chen, Dr. C. Dahlin, "Bio-absorbable vs. Non-absorbable Barrier Membranes with Immediate Implants"
- Dr. Tomoo Oda, Dr. Yoshihiro Sawaki, Dr. Minoru Ueda, "Ridge Augmentation by Distraction Osteogenesis Using Osseointegrated Implants"
- Dr. U. Geyerhofer, Dr. P. Solar, Dr. Ch. Ulm, Dr. G. Watzek, "Blood Supply to the Maxillary Sinus Relevant to Sinus Floor Elevation"
- Dr. Michael A. Pikos, "Lateral Augmentation Using Monocortical Autografts-A Retrospective Study of 91 Patients"
- Dr. Daniel Buser, "Dr. Jack G. Zosky, Moderator, "Soft Tissue Handling and Soft Tissue Grafting in Implant Patients"
- Dr. David Gelb, Dr. Stephen M. Parel, mederator, "Immediate Implant Surgery Protocol for Predictable Outcome and Esthetic Excellence"

Academy of Osseointegration Thirteenth Annual Meeting - continued

- Dr. Walther A. Wegschneider, "Immediate Implant Placement in the Posterior Maxilla: 7-year Results of a Clinical Study"
- Dr. Jorg Meyle, "The Soft tissue Interface: Influence of Surface Morphology and Surgical Technique"
- Dr. Fouad Khoury "Concepts for Treating the Maxilla with Root-Analog Implants -Prevention or Intervention Therapy"
- Dr. Guy Theuniers, "Tooth-By-Tooth Replacement-Challenge or Easy Solution?"
- Dr. Shahram Emtiaz, "Success and Failure of Immediate Loading of Implants at Stage One Surgery-One to Six Year Data"
- Prof. Willi Schulte, "Development of the Anatomically Shaped Implant-A 20-year Research Project of the University of Tübingen"
- Dr. Izchak Barzilay, "Immediate Implantation of Pure Titanium Implants into Extraction Sockets of Macaca Fascicularis. Clinical, Radiographic and Histologic Observations"
- Dr. Charles J. Goodacre, Dr. Ole T. Jensen, Dr. Dennis P. Tarnow, Dr. Leonard Abrams, moderator, "Treatment Planning Symposium"

Saturday, March 7, 1998

- Dr. Thomas G. Wilson , Jr. Moderator, "VA Study Update"
- Dr. Harold F. Morris, "Influence of Implant Design, Application, and Site of Placement on Long-Term Clinical Success and Crestal Bone: Experimental Design, Success and Implant Design and Changes in Periotest Values Over time"
- Dr. Paul M. Lambert, "The Influence of Surgeon's Experience and Use of a Topical Antimicrobial Rinse on Successful Osseointegration of Dental Implants"
- Dr. Richard Truhlar, "Differences in the Success Rates of HA-Coated and Non HA-Coated Implants"
- Dr. Daniel Buser, "Influence of Surface Characteristics on Bone Integration of Titanium Implants"
- Dr. Sreenivas Koka, "Bacterially-Induced Peri-Implantitis and Implant Failure: A Mythical Relationship"
- Dr. Martin Chin, "Distraction Ostogenesis"
- Dr. Michael W. Marshall, "Spontaneous Ridge Growth Associated with Dental Implants"
- Dr. David Hochwald, "Dealing with Severely Resorbed Maxilla"
- Dr. Regina F. Mericskester, "Results of Clinical Overdenture Research"

Ninth Annual Implant Symposium, March 20-21, 1998, San Francisco, California
Friday March 20, 1998

- Dr. Kenneth Judy, "Well Understood, Well Diagnosed, Rapidly Treated.... the Only Way to Beat Third Party Dentistry"
- Dr. Louis Clarizio, "Hard Tissue Regeneration, Chin/Ramus Bone Grafts and One vs. Two Stage Implant Procedures"
- Dr. Paul Petrungaro, "Modular Transitional Implants and Prosthetics for Immediate Fixed Restorations"
- Dr. William Chong, "Bone Retention and Dental Implants"

- Dr. Majorie Jeffcoat, "Implant Diagnosis and Selection"

Saturday March 21, 1998

- Dr. Burton Melton & Dr. Jon Finley, "Function, Esthetics , and Economics"
- Dr. Norman Sheperd, "Building Blocks for Implant Esthetics: A Surgical Perspective"
- Dr. Robert Chapman, "Building Blocks for Implant Esthetics: A Prosthetic Perspective"
- Dr. Ken Hebel, "Essential Concepts for Esthetic Implant Restorations"
- Mr. Maurice Valen, "Introduction to LOIS-the New CFO (Controlled Functional Osteocompression)"
- Dr. Ronal Zokol, " Balancing Esthetics and Health in the Pre-Maxilla"
- Dr. Blake Nicolucci, "Implant Cosmetics: Esthetics from the Ground UP"
- Dr. Arthur Ashman, "Synthetics & Esthetics: Treatment of the Atrophic Jawbone Utilizing a New Surgical and Restorative Technique for Ridge Augmentation"

The Northeastern Society of Periodontists, Inc., N.Y. Marriott Marquis Hotel 1535 Broadway, New York, N.Y. 10036 March 27, 1998

Forces Driving our Specialty into the New Millennium

- Dr. Jesse Berlin, "An introduction to Understanding Clinical Study Designs"
- Dr. Michael Newman, "Testing for Susceptibility to Periodontal Disease"
- Dr. Marc Cooper, "Capitalizing on the Trends and Changes in Dentistry"
- Dr. Dennis Shanelec, "Microsurgery in Peirodontics"
- Dr. Jack Dillenberg, "Periodontal Practice in 2010"
- Dr. Steven Offenbacher, "Low Birthweight Correlation with Periodontal Disease"

New York University College of Dentistry Department of Periodontics, 4th Annual Periodo Symposium: Advances and Controversies in Hard and Soft Tissue Replacement and Management in Contemporary Periodontics” June 5, 1998

- Dr. Robert Schoor
- Dr. Brian Chadroff
- Dr. Don Callan, Jr.
- Dr. Preston Miller, Jr.
- Dr. Burton Langer

The American Academy of Periodontology, 84th Annual Meeting, Boston, Massachusetts, September 12-16, 1998

September 12, 1998

- Introduction to Computer Technology in the Periodontal Practice, William Gillette, Indianapolis, IN
- Microsoft Word 97- Facts and Applications, Certified Microsoft Presenter, Boston, MA
- Microsoft PowerPoint 97 , Robert Pick, Aurora, IL
- Using the Internet and Online Services , Robert Pick, Aurora, IL

September 13, 1998

- Thriving in the Periodontal Practice in the New Millennium, Gordon L. Bouglass, Michael K. McGuiere, Harold Slavkin.
- Optimizing Root Coverage, Edward P. Allen, Gary M. Reiser.
- E. Periodontal Medicine: The Impact of Systemic Disease of Periodontitis. Robert J. Genco, Sara G. Grossi.
- G. Barrier Membranes and Periodontal Regeneration Revisited, Mich Dragoo, Tobert G. Schallhorn.
- I. Role of Occlusion in Periodontal Therapy, Bruce Pihstrom, Alan M. Polson.

September 14, 1998

- Techniques for Bone Augmentation and Regeneration of Periodontal Tissues, Raul G. Caffesse, Jack T. Krauser, John Sottosanti, Norman H. Stoller and Hom Lay Wang.
- Medical Emergencies, Jonathan Gray, E.B. Hancock.
- Mechanical and Chemical Methods of Microbial Reduction, Gary Greenstein, Vincent J. Iancono.
- Predictability Versus Complication in Implant Reconstruction and Esthetics, Oded Bahat, Sascha A. Jovanovic and Maurizio Tonetti.
- American Board of Periodontology Examination Part I Review, Charles E. Hawley, Bradley L. Phillips, Michael J. Rethman.
- Extraction Socket Preservation, David L. Cochran, Gordon Douglass and Sam Lynch.
- Female Considerations in Periodontal Therapy. Joan Otomo-Corgel.
- Non-Antimicrobial Chemotherapeutics, Lorne M. Golub and Ray C. Williams
- The Interdental Papillae: An Interdisciplinary Approach to Its Preservation and Reconstruction Between Teeth and Implants. Robert R. Azzi, Frank Higginbottom and Dennis P. Tarnow.

The American Academy of Periodontology, 84th Annual Meeting - continued

- Periodontal Grafting Materials: Regenerative Therapy form Teeth to Implants, Cary A. Shapoff and Burton Langer.
- Sinus Augmentation. Lauren Langer and Michael A. Pikos.

September 15, 1998

- The American Board of Periodontology Oral Examination Process Part II. Myron Nevin, Ana Becil Giglio, Janet Martin, and William Stentz.
- Enamel Matrix Surgical Techniques. James T. Mellonig and Health Science Center.
- Sinus Augmentation with Simultaneous Placement of Implants. Dennis P. Tarnow.
- Basic Life Support for Healthcare Providers – An American Heart Association Renewal Course, Nancy Brisack and Helen McCracken.
- Become a Diplomate of the American Board of Periodontology: It's Never too Late. Sheldon Dov Sydney.
- Pharmacotherapeutics, Arie Jan van Windelhoff.
- Oral Medicine. Terry Rees, Stephen Sonis.
- Pocket Reduction Methodologies: When, Where, How. James T. Mellonig, Marvin M. Rosenberg and Barry D. Wagenberg.

September 16, 1998

- Risk Management. Edwin Zinman.
- Building and Marketing Your Implant Practice, Roger Levin.
- The Effects of Systemic Conditions of Periodontal Status, James Hinrichs, Richard Reinhardt.
- Become a Diplomate of The American Board of Periodontology: It's Never Too Late! Sheldon Dov Sydney.

The Fifth Annual Northeast Postdoctoral Implant Symposium, October 8-9, 1998

- Pre-Surgical Planning for a Fixed Implant Restoration, Dr. Ali Fakry
- Influence of Age and Estrogen Status on Osseointegration, Dr. Mark Zajkowski
- Alternative Technique for Implant Indexing at First Stage Surgery with Different Options for Provisionals during the Healing Phase, Dr. Youssef Obeid
- A Mini-Transitional Implant Supported Predisposition Milled Bar Overdenture, Dr. Jenny Chang
- Application of Gingival Porcelain in Implant Dentistry, Dr. Stefan Neeser
- Full Mouth Rehabilitation with Implant Retained Cementable FPD's, Dr. Flavio Rasetto.
- The Immediate Loading of Press-fit Implants, Dr. Paul Schaner.
- Valuable Success Rates of Implants Placed in Augmented Sinuses Based on CT Scan Evaluations, Dr. Sang-Choon Cho
- Considerations for Complete Edentulism Reconstruction with an Implant – supported Fixed Prosthesis, Dr. David Sarament.
- Solving a Difficult Problem with Parallelism, Dr. Ling Xu

The Northeastern Society of Periodontists, Inc., N.Y. Marriott Marquis Hotel 1535 Broadway, New York, N.Y. 10036, November 6, 1998

- Martin Chin DDS, Distraction Osteogenesis: New Treatment for Maxillofacial Disorders.
- David Kohn DDS, Esthetics, Prosthetics, Ridge Deformities and Mucogingival Defects: Today's Solutions.
- Pascal Magne DMD, Biomimetics and Continuous Evolution of Porcelain Veneers.
- Jorg Strub DMD, Ph.D., Survival Rates of Teeth Implants and Their Restorations.
- Roger Wise DDS, Interdisciplinary Management of Pathologic Tooth Migration.

Greater New York Dental Meeting, Jacob K. Javits Convention Center, December 01, 1998

- Risk Management V, Frederick Wetzell DDS.

New York University College of Dentistry Center of Continuing Dental Education, 9th Annual NYU Implant Symposium December 11, 1998.

- Creating and Maintaining Bone at Endosseous Implants: A Role for implant Fixture Technology, Lyndon Cooper.
- Selection and Performance of a Dental Implant System, Steven Eckert.
- Intraoral Bone Grafting: Avoiding Functional and Esthetic Pitfalls for Long-Term Implant Success, Michael Pikos.
- Ensuring Success with Implant Prosthetics, Harold Baumgarten
- Prosthetic Guided Bone Augmentation, Craig Misch.

1998 Tissue Engineering Symposium, New York City, December 1998

- Clinical Decisions & Criteria of Success in Periodontal Regeneration – Human Histology – Dr. Myron Nevins
- Clinical Research to Support Patient Treatment Decisions-Human Trials including Human Histology-Dr. James Mellonig
- Comparison of Grafting Materials, Membranes, and BMP's in Animal Models-Dr. Bradley McAllister
- Comparison of Biomaterials for Delivery of BMP's in Reconstructive Surgery-Dr. Philip Boyne
- Bone Grafting and Membranes in Private Practice: High & Lows Using Various Materials –Dr. Gilbert Triplett.
- Platelet Rich Plasma, Today's Answer to Growth Factors or Wishful Thinking: Critical Review of the Data & Clinical Applications-Dr. Robert Marx

Academy of Osseointegration Fourteenth Annual Meeting, March 4-6, 1999

Palm Springs Convention Center, Palm Springs, California, USA

March 4, 1999

- Interactive Treatment Planning-Advances in Graphics and Communication Tools, Dr. Scott D. Ganz
- Telemedicine Demonstration
- Current Status of Membranes, Allografts and Alloplasts for Dental Implants, Dr. William Becker and Dr. Oded Bahat.

Academy of Osseointegration Fourteenth Annual Meeting - continued

March 5, 1999

- Winning Legal Strategies for Implant Practice.
- Significant Advances in Implant Dentistry
- New Perspectives on the Timing of Implant Loading, Dr. Henry Salama
- Development of the Implant Site with Porcelain Fused to Metal Custom Abutments. Dr. Jon M. Finley
- Ridge Expansion Techniques to Develop the Esthetic Implant Site Dr. Andre P. Saadoun.
- Winner, Award for Best Article Published in IJOMI
- 1998 of Dental Implant Research Grant Presentation Evaluation of Titanium Implants Placed into Simulated Extraction Sockets: A Study in Dogs, Dr. Ken Akimoto
- Honorary Fellow Presentation on Osseointegration and the Elderly Osteoporotic Patient Dr. George A. Zarb

March 6, 1999

- Criteria and Standards for Human Application of Biotechnology – FDA Regulation, Dr. Charles N. Bertolami
- BMP and Bone Regeneration, Dr. Jeffrey O. Hollinger
- Tissue Engineering: Biology and Clinical Applications in Implant Dentistry, Dr. Samuel E. Lynch
- Soft Tissue Engineering for Enhancement of Wound Healing, Dr. Elof Erikson
- The Use of Distraction Osteogenesis for Alveolar Ridge Augmentation, Dr. Ole T. Jensen
- Current Controversies: the Implant Abutment Interface

- Functional Aspects of the External Hex Implant Interface, Dr. Bo Rangert
- The Quest for Stability and Predictability – The Internal Connection, Dr. Paul P. Binon
- Advances in Ceramic Implant Restorations
- Secrets of Implantology – A Ceramist’s Viewpoint
- Practical Considerations for Implant Abutment Selection, Dr. Stephen M. Parel
- Ceramics in Oral Implantology: Are They All They’re Cracked Up to Be?
- CNC Milled Titanium Frameworks and Photogrammetric “Impressions” in Implant Dentistry, Dr. Torsten Jemt.

The American Academy of Periodontology, Atlanta Hilton & Towers, Atlanta, Georgia, April 9-11, 1999; April 9, 1999

- An Innovative Approach to Guided Tissue Regeneration The Clinical Utilization of a Protein Matrix
- Implant Site Development for Function and Esthetics/Maximum Results with Minimal Trauma and Morbidity
- From Regeneration to Restoration.
- How to Create a Thriving Periodontal Practice in the Next Millennium.

The American Academy of Periodontology, Atlanta Hilton & Towers - continued

April 10, 1999

- Risk factors associated with endosseous dental implants: What are they? Dr. Harold F. Morris.
- Implant Treatment Planning: What Do You Want to Know and When Do You want to Know it? Dr. Alan L. Rosenfeld.
- When Bad Things Happen to Good Occlusions, Dr. Leonard Abrams.
- Ridge Expansion and Distraction Osteogenesis to Enhance Implant Success, Dr. Louis F. Rose
- Martin Chin
- Horizontal Site Development, Daniel Buser.
- Vertical Site Development, Dr. Massimo Simion
- Esthetics: Esthetic Solutions to Compromised Implant Placement
- If Implant Placement is not ideal, what can you do to correct it? Dr. David A. Garber, Dr. Frank Higginbottom, and Dr. Joerg Strub.

April 11, 1999

- Prosthetic Innovations
- Controversies and Concerns: Screw Versus Cement-Retained Implant Restorative Design, Dr. David L. Guichet.
- Computer Generated Abutments and Crowns, Dr. Michael E. Razzoog.
- Round Table Forum: A Clinical Forum on Critical Issues Addressed by Experienced Users of Major Implant Systems.

The Northeastern Society of Periodontists, Periodontics: Diagnostics and Therapeutics for the 21st Century Part 1, April 16, 1999

- Dr. Marjorie K. Jeffcoat, New Technology for Diagnosis.
- Dr. Gary C. Armitage, Microbiological Testing.
- Dr. Henry H. Takei, Periodontal Plastic Surgery and Esthetics: Current Concepts, Theory and Techniques.
- Dr. Roy C. Page, A New Paradigm for Periodontal Disease.

The American Academy of Periodontology 85th Annual Meeting Program, Henry B. Gonzalez Convention Center, San Antonio, Texas, September 25-29, 1999.

- Practice Enhancement and Technology Forum, September 25, 1999.
- Regeneration & Root Coverage, A Practical Look, September 25, 1999
 - Dr. Robert Schoor- Welcome and Introduction
 - Dr. Nabil Bissada – The Clinical Outcome of Regenerative Periodontal Surgery
 - Dr. Mark Thomas – Calcium Sulfate: New Uses for an Old Material.
 - Dr. Robert Horowitz – Evidence Based Analysis of Extraction Socket Augmentation Therapies.
 - Dr. Edward P. Allen – New Techniques for the Treatment of Recession Defects.
- Trends in Regenerative Treatment, Moderator, September 26, 1999 Jan Lindhe, James T. Mellonig and Donald S. Clem.
- Changes Concepts in Furcation Management, September 27, 1999.
Donald H. Newell, Pamela K. McClain and Paul A. Richheti.

The American Academy of Periodontology 85th Annual Meeting Program - continued

- Sinus Grafting: A Comprehensive Look at Techniques, Materials and Complications (I), September 28, 1999.
Richard J. Lazzara, Bradley S. McAllister and Stephen Wallace.
- Periodontal and Restorative Treatment: Considerations for Esthetics, September 28, 1999.
Cheryl Townsend, David A. Garber, Dennis Tarnow and Robert R. Winter.
- Periodontal Treatment of the Medically Compromised Patient, September 29, 1999.
Everett B. Hancock, Terry D. Rees, Sara G. Grossi and Nabil F. Bissada.
- Combined Approaches for Achieving Predictable Regenerative Outcomes, September 29, 1999.
Robert G. Schallhorn, Kevin G. Murphy and Paul S. Rosen.

New York University College of Dentistry, Center of Dental Education “Facing the Challenges of Implant Dentistry Entering the Millennium”, December 10, 1999.

- “Bone Healing: Early Tissue/ Implant Interactions”, J.E. Davies.
- “A Paradigm Shift for Implant Dentistry”, Gerald A Niznick.
- “Utilizing Absorbable Collagen Membrane in Implant Dentistry”, Raymond A. Yukna.
- “Distraction Osteogenesis: New Treatment of Maxillofacial Disorders”, Martin Chin.
- “Sintered Porous – Surfaced Dental Implants: Making Short Implants a Clinical Reality” Douglas A. Deporter.
- “Keep the Tooth or Place the Implant” William Becker.
- “Current Topics in Non – Submerged Implant Dentistry” Frank L. Higginbottom.

Biora, Extra – Cellular Modulation of Tissue Regeneration presented by David L. Cochran, Ph. D, The Marriott Marquis, New York, New York December 15, 1999.

Boston University Goldman School of Dental Medicine. Division of Continuing Education, Dental Implantology Update January-May 1999, July-August 1999, November 1999

The 26th Annual Periodontal Symposium of the University of Southern California School of Dentistry– Predictable Periodontal Regeneration Fact of Fantasy? Los Angeles, CA, January 14, 2000

- Predictable Regeneration Utilizing Calcium Sulfate as a Component of a Composite Graft and as a Resorbable Barrier, David Anson, DDS.
- Demineralized Freeze-Dried Bone Allografts: Present and Future, Gerald Bowers, DDS
- Defect Morphology: It’s Effects and Influence on Regeneration Predictability and Membrane Selection, Robert A. Del Castillo, DMD
- New Millennium Approaches To Regeneration, Paul Rosen, DDS
- Utilizing Absorbable Collagen Membranes for Guided Tissue/Bone /Root Coverage Regeneration, Hom-lay Wang DDS, MSD

The 26th Annual Periodontal Symposium of the University of Southern California School of Dentistry– Saturday, January 15, 2000

- Bioactive Glass: A graft Material for the New Millennium – or Just Another Synthetic, Dr. Cary Shapoff.
- Enhanced Bone Grafting with P-15, Dr. Raymond Yukna.
- Enamel Matrix Derivative, Dr. James Mellonig

New York University Implant Study Club, “Innovations in Osseous Regeneration” by Dr. Jeffrey R. Lemler, February 16, 2000.

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

Ernest N. Morial Convention Center, New Orleans, Louisiana

March 9, 2000

- Implants in the Esthetic Zone
- Management of Multiple Implants in the Esthetic Zone: Pitfalls and Pearls From Team, Dr. Henry Salama, Dr. Maurice A. Salama.
- Clinical Concepts to Optimize Esthetic Implant Restorations: Simplifications of Therapy and Anatomical Limitations, Dr. Daniel Buser, Dr. Bruno Schmid.
- Gingival Esthetics, Dr. Jorg R. Strub, Dr. Uli Grunder.
- Distraction Osteogenesis: Creation of Implant Sites, Dr. Martin Chin.
- Interactive Treatment Planning Seminar, Dr. Brian Chadroff, Dr. Michael Lenchner.
- Mandibular Block Autografts: Avoiding Functional and Esthetic Pitfalls, Dr. Michael A. Pikos.

March 10, 2000

- Clinical Protocols for Success in Bone Grafting Procedures, Dr. Karl-Erik Kahnberg.
- One –stage Technique and Soft Tissue Evaluation, Dr. H. Dexter Barber.
- An Evaluation of Differences and Similarities Observed in Fixtures Failure of Multiple Implant System, Dr. Edwin S. Rosenberg.
- Computer-Guided Surgery, Dr. Michael E. Abrams
- Controversies in Implant Restorative Design: Evidence-Based Decisions or Clinical Reality, Dr. David L. Guichet.
- Enhancing Outcomes with Autologous Bone Grafts, Dr. Craig M. Misch.
- Application of Barrier Membranes with Particulate Autografts, Dr. Daniel Buser.
- Three Studies on Nerve Transpositioning, Dr. Bo Rosenquest
- Macroporous Titanium Mesh in Bone Regeneration, Dr. Philip J Boyne.
- Distraction Osteogenesis for Osseointegration, Dr. Martin Chin.
- Short Implants: A Simplified, Safe and Long-Term Efficacious Alternative in the Alveolar ridge of Reduced Height, Dr. Hans- Peter Weber.

Academy of Osseointegration 15th Annual Meeting - continued

March 11, 2000

- Implant Loading and Effects on Bone, Dr. Siegfried Heckman.

- Platelet-Rich Plasma, Dr. Alan M. Meltzer
- The Implant Tooth Connective: To Splint or Not to Splint, Dr. Richard B. Smith.
- Optimizing Demineralized, Freeze-Dried Bone Allograft for Treating Bone Defects, Dr. Zvi Schwartz.
- The Interdental Papilla: An Interdisciplinary Approach to Its Preservation and Reconstruction Between Teeth and Implants, Dr. Dennis P. Tarnow.
- Aesthetic Zone Immediate Tooth Replacement, Dr. Peter S. Wohrle
- The Immediate Load Dental Implant Patient: Partial Edentulism, Dr. Robert A. Jaffin.
- Immediate Loading: When, Where and How, Dr. Paul A. Schnitman.
- Abutment and Material Choices and Their Effects on Esthetic Restorations, Dr. Avishai Sadan
- Soft Tissue Esthetic in Implant Therapy: Recipes for Success, Dr. Anthony G. Sclar.
- Esthetic Implant Dentistry: Bone Grafts, Dr. Oded Bahat.
- Implants in the Esthetic Zone: The Essence of New Methods, Dr. Markus Hurzeler.

The Northeastern Society of Periodontists, Inc., March 31, 2000.

NY Marriott Marquis Hotel, 1535 Broadway, New York, NY 10036.

- Dr. Gary M. Reiser, "Surgical Creation of an Optimal Periodontal Environment"
- Dr. Jan T. Lindhe, "Soft Tissue Attachment and Osseointegration to Dental Implants".
- Dr. Peter S. Wohrle, "The Synergy of Surgery and Prosthetics".
- Dr. Peter K. Moy, "Restoration-Guided Grafting Procedures to Optimize Esthetics and Function of the Implant-Supported Prosthesis".

The American Academy of Periodontology 2000 Specialty Conference, Periodontal Medicine: Clinical and Practical Implications, May 5, 2000- May 7, 2000.

May 6, 2000

- Dr. Walter D. Cohen, "Periodontal Medicine: Past, Present and Future".
- Dr. Roy C. Page, "Periodontal Medicine: New Opportunities in Patient Care".
- Dr. Robert J. Genco, "Periodontal – Systemic Interactions and Evidence – Based Clinical Practice".
- Dr. Louis F. Rose, "Clinical Considerations and Case Management".
- Dr. Gordon Douglass, "Impact on Periodontal Practice and Facilitating Reimbursement".
- Dr. Nelson M. Wolf, "Update on Medical Management of Patients with Cardiovascular Disease".
- Dr. Richard J. Nagy, "Clinical Management of Periodontal and Implant Patients with Cardiovascular Diseases".
- Dr. Steven Offenbacher, "Cardiovascular Disease and Periodontal Infections".

The American Academy of Periodontology 2000 Specialty Conference - continued

May 7, 2000

- Dr. John C. Hauth, "Update on Medical Management: Hormonal Alterations, Pregnancy and Osteoporosis".
- Dr. Majorie K. Jeffcoat, "Periodontal Infection and Women's Health: Hormonal Alterations, Pregnancy and Osteoporosis".
- Dr. Joan Otomo-Corgel, "Clinical Management of Periodontal and Implant Patients with

Hormonal Alterations, Pregnancy and Osteoporosis”.

- Dr. George Daily, “Update on Medical Management of Patient’s with Diabetes”.
- Dr. Brian L. Mealey, “Diabetes and Periodontal Infection: Clinical Management of the Periodontal Patient with Diabetes”.

Association of Clinical Research Professionals. Certification preparation course for clinical research coordinators. New York, University Medical center, New York, New York August 14, 2000.

OSHA Bloodborne Pathogens Training Session. New York University Dental Center, New York, New York Thursday, October 12, 2000.

Periodontal Aspects of Systemic Health and Reconstructive Aspects in Implant Therapy. The New York State Dental Association in conjunction with The Northeastern Society of Periodontists, November 3, 2000.

- Drs. Walter Cohen, “Periodontal Medicine: Past, Present and Future”
- Robert Genco, “The Periodontal – Medical Risk Relationship I”
- Louis Rose, “The Periodontal – Medical Risk Relationship II”
- Daniel Buser, “Esthetic Implant Restorations in Partially Edentulous Patients”
- Sascha Jonanovic, “Plastic and Reconstructive Implant Surgery: A 3- Dimensional Biological and Clinical Challenge”

New York University College of Dentistry Center of Continuing Dental Education, 11th Annual NYU Implant Symposium December 8, 2000.

- Dr. Markus Hurzeler, “A Comparison of Different Augmentation Materials in Sinus Grafting”.
- Dr Ed McGlumphy, “Restorative Considerations for Long-Term Term Implant Success: An update on Current Controversies”.
- Dr. Bradley McAllister, “Distraction Osteogenesis: Vertical Ridge Augmentation with the Ace Osteogenic Distractor”.
- Dr. Ronald Odrich, “Ridge Expansion: Vertical and Horizontal Consideration”.
- Dr Axel Kirsch, “New Mechanical and Biomechanical Standards in Implant Reconstruction”.
- Dr. Sascha Jovanovic, “Advanced Implant Reconstruction”.

3i Implant Innovations Inc., Implant Odyssey Pursuing Conclusive Answers to Clinical Questions Final Program, Miami, Florida, January 26, 2001- January 27, 2001.

Friday January 26, 2001

- Dr. JE Davies, “What Are the Mechanisms of Bone-to-Implant Surfaces?”
- Dr. J Lindhe, “Does Osseotite React Differently Than Other Implant Surfaces?”
- Dr. T Ogawa, “Are Genes Specifically Expressed Around Implants?”
- Dr. P Trisi, “Is There a Histological Difference Between Osseotite and Other Surfaces in Different Bone Types?”
- Dr. P Klokkevold, “Can We Correlate Reverse Torque and Bone-to-Implant Contact?”

- Dr. L Zetterqvist, “How Successful is Early Loading and What Are the Known Contraindications?”
- Dr. R Lazzara, “Does Implant Predictability Impact the Surgical and Prosthetic Treatment Plan?”
- Dr. T Testori, “Are Short Implants Really Less Predictable? How do Short Implants Affect the Treatment Plan?”
- Dr. J Carpentieri, “Can Malaligned Implants be Restored with Contemporary Cementable Abutments?”
- Dr. D Tarnow, “How Does the Implant-Abutment Interface Affect Long-Term Screw Stability?”
- Dr. U Brodbeck, “Ceramic Abutments: What Are the Clinical Possibilities and Concepts?”
- Drs. L Rutten and P Rutten, “How Does the Laboratory Process Affect the Aesthetics of the Final Restoration?”
- Dr. AJ van Winkelhoff, “Peri-implants – Real or Imaginary?”
- Dr. D Tarnow, “Is Resistance to Peri-implantitis a Prosthetic Concern?”

Saturday January 27, 2001

- Dr. U Grunder, “Immediate Loading – Is it Predictable And Where?”
- Dr. S Porter, “How Does Torque and Screw Lubrication Improve Preload?”
- Dr. R London, “How Does the Prosthetic Restoration Affect My Implant Selection?””
- Dr. G Morris, “How Conventional Can We Make Restorative Implant Dentistry?”
- Dr. G de Lange, “What is the Maturation Time for Biogran With and Without Autogenous Bone?”
- Dr. E Schepers, “Does Biogran Ridge Preservation Have an Effect on bone-to –Implant Contact?”
- Dr. S Wallace, “What are the Considerations in Sinus Grafting that Clinically Impact Success?”
- Dr. A Meltzer, “How Do Platelet Concentrates Affect Healing? How Do I Concentrate Platelets?”
- Dr. R Lazzara, “Can Implant Design Reduce the Need for Grafting and Impact Productivity?”
- Dr. K Murphy, “How Can I Use a Transgingival Implant in Partially Edentulous Cases?”
- Dr. F Chiche, “From Two-Step Surgery to Immediate Loading: What Are New Strategies for Treatment of the Anterior region?”

3i Implant Innovations Inc., Implant Odyssey Pursuing Conclusive Answers to Clinical - continued

- Dr. S Porter, “How Can I Prepare an Abutment for Cemented Prostheses?”
- Dr. Y Zubery, “What are the Clinical Benefits of a New Resorbable Membrane?”

Dental View, Inc., Advanced Subgingival Access Perioscopy, February, 2001

Harvard School of Dental Medicine, Boston, Massachusetts, March 30, 2001.

March 29, 2001

- The Dynamics of Bone Formulation, Eugene Roberts
- The Biologic Basis of Bone Regeneration, Robert Schenk
- An Overview of Growth Factors, William Giannobile.

- The Status of rhBMP-2, John Wozney.

March 30, 2001

- Autogenous Bone-The Gold Standard, Robert Schallhorn.
- Allografts and Emdogain, James Mellonig
- Alloplasts, Ray Yukna
- Xenografts, Marc Nevins
- Growth Factors, David Cochran
- Vertical Ridge Augmentation Using Autogenous Bone, Massimo Simion.
- Human Historic Evaluation of Guided Vertical Ridge Augmentation, Stephano Parma.
- Edentulous Vertical Ridge Augmentation, Jay Malmquist.
- The Edentulous Maxilla, Ole Jensen.

March 31, 2001

- Autogenous Grafts, Gilbert R. Triplett.
- Allografts, Burton Langer
- Alloplasts and Combinations, George Watzek.
- The Use of rhBMP-2, Myron Nevins.
- Osteotome Techniques, Richard Lazzara.
- Bioabsorbable Membranes with Autogenous on-Staged Event, Daniel Buser.
- The Use of Particulate Bone Grafting with a Membrane, Sascha Jovanovic.
- Localized Ridge Regeneration Using rhBMP-2, Joseph Fiorellini.

The Northeastern Society of Periodontists, Inc. Advances in Clinical Periodontics and Implant Therapy, Enhancing the Outcome of Treatment – Part I. New York Marriott Marquis Hotel, New York, New York. April 06, 2001.

- Peptide-Enhanced Bone Replacement Grafts, Dr. Raymond Yukna.
- Tissue Engineering: Applications in Periodontics and Maxillofacial Surgery. Dr. Samuel Lynch.
- Clinical Perspectives of Enamel Matrix Proteins, Dr. Donald Clem.
- Changes in Implant Surgery, Dr. William Becker.

Current Human Research Issues and Solutions: Regulatory Overview and Investigator / Institutional / Sponsor Partnerships, University of Medicine and Dentistry of New Jersey, May 10-11, 2001

Thursday May 10, 2001

- Federal Agency Initiatives, John H. Mather, MD.
- Federal Program Update, Jeffrey M. Cohen, Ph.D., David A. Lepay, MD., Ph.D., John H. Mather, MD.
- Overview of Common Rule, Jeffrey M. Cohen, Ph.D.
- Overview Of FDA, Bonnie Lee
- Overview of VA, Joan P. Porter, D.P.A., M.P.H.
- Compliance Oversight and Investigation, Jeffrey M. Cohen, Ph.D., David A. Weber, Ph.D., Bonnie Lee
- IRB Investigator Education, Jeffrey M. Cohen, Ph.D./Joan P. Porter, D.P.A., M.P.H.
- “Ask the Feds”, Jeffrey M. Cohen, Ph.D., Bonnie Lee/Joan P. Porter, D.P.A., M.P.H.

Friday May 11, 2001

- Partnerships in Human Subjects Protections Panel: Moderator: Barbara J. LoDico, CIP, B.S.
- Institutional/Administrative Responsibilities, John Smith, MSW
- Investigator Responsibilities, Bartholomew J. Tortella, MD.
- Institutional Review Board Responsibilities, Mary Swigar, MD.
- Sponsor Responsibilities, Thomas J. Kirsch, M.S., B.S.
- Community Responsibilities, Isaac Hopkins, B.S.
- Effective Research Consent Process, Isaac Hopkins, B.S./Charles Tischler, MD.
- Training in Human Subjects Protections, Barbara J. LoDico, CIP, B.S./Bartholomew J. Tortella, MD.
- Challenges to Ethical Research Panel, Richard P. Wedeen, MD., Moderator
- History of Ethical Research, Francis Chinard, MD.
- Therapeutic Misconceptions, David Price, Ph.D.
- Public Health/QA Imperatives, Norbert Elliot, Ph.D.
- Financial Conflicts of Interest, John F.X. Irving, Esq.
- Non-Financial Conflicts of Interest, Richard Wedeen, MD.

**87th Annual Meeting American Academy Of Periodontology General Session: Philadelphia, Pa
October 6 –10 2001**

October 7, 2001

- Vertical Ridge Augmentation with Bone Graft and Membrane Barriers, Dr. Sascha Jovanovic
- Distraction Osteogenesis, Dr. Bradley S. McAllister.
- Vertical Ridge Augmentation with Block Grafts, Dr. Michael A. Pikos.

October 8, 2001

- All-Day Symposium: Alternative In The Treatment Of The Severe Osseous Defect: Regenerate, Resect, Or Replace With An Implant? Dr. David L Cochran Dr. Steven G. Lewis Dr. Myron Nevins Dr. Robert G. Schallhorn Dr. Dr. Thomas G. Wilson

87th Annual Meeting American Academy Of Periodontology General Session - continued

October 9, 2001

- Dental Drug Interactions, Dr. Sebastian G Ciancio.
- Sinus Lifts Critical Factors for Success, Dr. Paul A Fugazzotto.
- Sinus Augmentation-Lateral Wall vs. Osteotome, Dr. Stephen Wallace.
- Sinus Lifts With The Use of Platelet Rich Plasma, Dr. Alan Meltzer.

October 10, 2001

- Managing Medical Emergencies, Dr. Stanley F. Malamed.

**The Northeastern Society of Periodontists, Inc. New York, NY .November 2, 2001.
November 2, 2001**

- The Immediate Load of Dental Implants in the Partially and Fully Edentulous Jaw, Dr. Robert Jaffin.
- Periodontal Tissue Engineering and Biomimetics, Dr. William Giannobile.
- Optimization of Sinus Lift Procedures, Dr. Georg Watzek.
- Conceptualization Versus Reality of Periodontal Therapy, Dr. Gary Greenstein

**12th Annual NYU Implant Symposium “State of the Art Implant Dentistry: Finding Solutions and
Enhancing Patient Satisfaction.” December 7, 2001**

- Computer-Guided Surgery: The Next Generation, Dr. Michael Klein
- Implant Augmentation Techniques For the posterior Maxilla and Guided Bone Regeneration, Dr. Paul Gugazzotto
- Implant Interactions in Orthodontics, Dr. Frank Celenza Jr.
- Immediate Function Loading in the Aesthetic Zone, Dr. Peter Wohrle
- Options for Implant Selection and Placement in Single Molar Locations, Dr Elliot Krontstein
- Success by Design: Restorative Driven Implant Placement with Restorative- Generated Site Development, Dr. Maurice Salama

45th Annual Meeting of Midwest Society of Periodontology, Chicago, IL. February 23-24, 2002.

February 23, 2002

- Strategies to Manage Esthetics for the Periodontally Compromised Patient, Dr. Myron Nevins
- New Tissue Engineered Bone-Graft Material, Dr. Jack Krauser

17th Annual Meeting Academy of Osseointegration, “Expanding the Vision of Implant Dentistry.” Dallas Texas March 14-16, 2002

March 14, 2002

- Soft Tissue Engineering Applications in Dentistry, Dr. Michael McGuire
- New Frontiers in Bone and Soft Tissue Reconstruction, Dr. Daniel Buchbinder
- Gene Therapy for Alveolar Bone Engineering, Dr. William Giannoble

March 15, 2002

- Immediate vs. Delayed Loading, Drs. Paul Schnitman and Torsten Femt
- Screw Retained vs. Cemented Restorations, Drs. Edwin McGlumphy and Kenneth Hebel
- Occlusal Overload and Crestal Bone Loss-Fiction or Fact? Drs. Dennis Tarnow and Carl Misch

March 16, 2002

- Reintegration-Is it Possible? Dr. Tord Bergandal
- Site Development, Dr. Andreas Valentin
- Immediate Stabilization at Phase II of Zygomatic Fixtures at Modum Branemark: A Simplified Technique, Dr. Edmond Bedrossian
- Soft Tissue Augmentation for Esthetics, Dr. Richard Lazzara
- Team Presentations, Drs. David Garber and Maurice Salama, Drs. Niklaus Lang and Giovanni Salvi, Drs. Michael Block and Thomas Salinas

The Northern Society of Periodontists, Inc. New York, NY March 22, 2002

March 22, 2002

- Biological Integration of Anterior Restorations, Dr. Mauro Fradeani
- Distraction Osteogenesis, Dr. Bradley S. McAllister
- Periodontal Plastic Surgery to Enhance Aesthetics & Restorative Procedures, Dr. John F. Bruno
- Restorative, Periodontal & Technical Parameters for Aesthetic Success, Dr. Robert Winter

8th Annual NYU Department of Periodontics Symposium: “Periodontal Therapies to Enhance Restorative Success.” New York, NY April 24, 2002

April 24, 2002

- Esthetic Excellence for Teeth Implants, Dr. Dennis Tarnow
- Periodontal Regeneration: Past, Present and Future, Dr. Donald Clem
- New Parameters in Periodontal Prosthesis, Dr. Stephen Chu
- Periodontal Plastic Surgery to Enhance Aesthetics and Restorative Procedures, Dr. John Bruno

The American Academy of Periodontology 2002 Specialty Conference: “Enhancing Esthetics with Periodontal Plastic and Reconstructive Surgery” Chicago, Illinois May 17-19, 2002

Session I: Anterior Esthetics: The Clinical Dilemma

May 18, 2002

- Reshaping Smiles: Technique and More, Dr. Cheryl L Townsend
- Interdisciplinary Management of Anterior Esthetic Problems, Dr. Richard D. Roblee
- Papilla Preservation and Reconstruction Around Teeth and Implants, Dr. Dennis Tarnow
- Restoration of The Lost Interdental Papilla, Dr. W. Peter Nordland

Session II: Root Coverage: Perception vs. Reality

May 18, 2002

- Clinical Perspectives and Overview, Dr. Preston D. Miller Jr.
- Autogenous Grafts for Root Coverage, Dr. Thomas J. Jan
- Acellular Dermal Matrix for Root Coverage, Dr. Randall J. Harris
- Soft Tissue Engineering- Applications in Periodontics
- Analysis of The Results and Predictability of Root Coverage Procedures From Clinical Studies, Dr. Henry Greenwell

Session III: Ridge Augmentation For Esthetics and Implant Site Development

May 19, 2002

- Soft Tissue Augmentation, Dr. Kirk L. Pasquinelli
- Ridge Augmentation for Esthetics and Implant Site Development, Dr. Sascha A. Jovanovic
- Ententulous Ridge Expansion, Dr. Giovanni B. Bruschi and Dr. Ronald B. Odrich

88th Annual Meeting of the American Academy of Periodontology 2002 Annual New Orleans, Louisiana September 25-28, 2002

September 25, 2002

- Simultaneous Sinus Augmentation And Implant Placement In Advanced Cases, Implant, Moderator: Dr. Stuart J. Froum, Dr. Arun K. Garg, Dr. Ziv Mazor, Dr. Michael Peleg

September 26, 2002

- Bone Replacement Grafts In Periodontal Regeneration, “Regeneration” Dr. Hack T. Krauser, Dr. Pamela K. McClain, Dr. Marc L. Nevins

September 27, 2002

- Root Coverage Using A Collagen Membrane, “Periodontal Plastic and Reconstructive Surgery”
Dr. Hom-Lay Wang

The Northeastern Society of Periodontists, Inc., “The Periodontally Compromised Patient: Innovative and Therapeutic Modalities” New York, NY. November 1, 2002

November 1, 2002

- Veneer Grafts and the Zygomatic Implant for Reconstruction of Resorbed Alveolar Ridge, Dr. Edmond Bedrossian
- Anterior Aesthetics: Criteria for Success, Dr. Bernard Touati
- Gender Differences in Attachment, Loss, Healing and Implant Integration, Dr. Susan Karabin
- Surgical Simplicity, Restorative Excellence Through Computer-Guided Surgery, Dr. Michael Klein
- Histologic & Clinical Evidence of Success with Grafting & rhBMP-2, Dr. Myron Nevins

International Periodontal Symposium 2003: The new Standard of Care: A Dental Implant for Every Edentulous Site Los Angeles, California January 17-18, 2003

January 17, 2002

- Considerations for Implant Therapy vs. Crown and Bridge Dentistry, Dr. Jack T. Krauser
- Implant Informed Consent-Dos and Don'ts, Dr. Edwin Zinman
- Creating a More Successful Implant Practice, Ms. Cynthia Bollinger
- Extraction Environment Enhancement-A Critical Evaluation of Extraction Socket Preservation/Augmentation, Dr. Robert A. Horowitz
- Hydraulic Sinus Condensing Technique, Dr. Leon Chen

January 18, 2002

- Sinus Elevation Surgery: Improving Success Through Technique, Complication Management and Implant/Graft Material Selection, Dr. Stephen Wallace
- Mandibular Block Autografts: The Art and Science, Dr. Michael A. Pikos
- Implants in the Esthetic Zone: A Prescription for Success, Dr. Frank L. Higginbottom

2003 Academy of Osseointegration 18th Annual Meeting – Collaborative Strategies In Implant Dentistry, Boston, Massachusetts February 27-March 1, 2003

February 27, 2003

- Tissue Engineering-Modifying the Healing Response, Harold C. Slavkin, DDS
- Gingival Esthetics for Immediately Restored Dental Implant: Prosthodontic and Surgical Procedure, Robert E Lamb, DDS, MSD & Richard P Kinsel, DDS
- What We Really Know, What We Think We Know and What We Need to Know About Immediate Functional Esthetic Implant Dentistry, David A Garber, DMD, Henry Salama, DMD and Maurice A Salama, DMD

February 28, 2003

- Advance Implant Therapy: From Immediate Tooth Replacement to Controlled Bone Reconstruction, Sascha A Jovanovic, DDS, MS
- Innovations in Esthetic Implant Therapy-Alveolar Ridge Preservation: Hard & Soft Tissue Management, Anthony G. Sclar, DMD
- Atrophic Partially Edentulous Maxilla-Single Tooth & Segmental Restorations, Daniel Buser, DDS, DMD
- Treatment Alternatives for the Atrophic Posterior Mandible, Myron Nevis, DDS
- Atrophic Posterior Mandible Reconstruction Utilizing Mandible Block Autografts : Risk Management, Michael A. Pikos, DDS

March 1, 2003

- Implant Prosthodontic and Restoration Complications, Roy T. Yanase, DDS
- Soft Tissue Benefits of Extraction/ Immediate Implantation and Provisionalization of the Aesthetic Zone, Bernard Touati, DDS, DSO
- Hard Tissue Complications, Norman J. Shepard, DMD
- Implant Prosthodontic and Restorative Complications, Glenn J. Wolfinger, DMD
- Soft Tissue Complications-The Esthetic Dilemma, Burton Langer, DMD
- Complications of Bone Grafting for Implant Placement, Jay P. Malmquist, DMD
- Legal & Liabilities Issues, Lewis N. Estabrooks, DMD

The Northeastern Society of Periodontists, Inc. – Twenty –Second Century Issues for the Periodontist: Taking It to the Next Level, New York, NY March 21, 2003

March 21, 2003

- Mandible Block Autografts for Alveolar Ridge Augmentations: Myths and Reality, Dr. Michael Pikos
- Horizontal and Vertical Site Expansion for Prosthetically Driven Implant Insertion in Both Hard and Soft Tissue Aspects, Dr. Gianni Bruschi
- Interfacing the Implant Surgeon With the Sinus Surgeon, Dr. William Lawson
- Critical Factors in Implant Esthetics: Where We Are and Where We Are Going, Dr. Dennis Tarnow

The American Academy of Periodontology 89th Annual Meeting – San Francisco, CA, September 20-24, 2003.

- Round Table Interaction With The Experts: Treatment of Periodontal intrabony Defects With Regeneration, Dr. Donald S. Clem, Dr. J. Gary Maynard, Jr., Dr. James T. Mellonig, Dr. Kevin G. Murphy, Dr. Myron Nevins, Dr. Louis F. Rose.

9th Northeast Post Graduate Implant Symposium, Mew York University College of Dentistry, Thursday October 2 and Friday October 3rd 2003

- Retrospective analysis of implant survival and the influence of periodontal disease and immediate placement on long-term results, Dr. Shakeel Ahmed.
- The use of outcome predictors for immediate loading of dental implants in partially edentulous patients, Dr. J. W. Hwang.
- Socket preservation, Dr. Themis Skaribas
- Screw retained restoration with mini-transitional implants, Dr. Tatsuaki Matsunaga and Dr. Byung Soo Kim.
- A pivotal, randomized, parallel evaluation of rhBMP-2?ACS and bone graft for maxillary sinus floor augmentation, Dr. Michelle Bergen Shapiro
- Immediate loading: relevance of histology to existing protocols.
- Heat generation during implant osteotomy preparation: an in vitro multi-factorial biomechanical analysis, Dr. Raphael Y. Csillag.
- Ceramic implant abutment; bur cutting efficiency and resultant surface finish, Dr. Si-Woon Park.
- Transfer of soft tissue emergence profile from the provisional to the definitive restoration, Dr. Gerard Tabourian.
- Functional palato- maxillary reconstruction using free tissue transfer an endosteal implants, Dr. Hugo St.-Hilaire.
- Surgical and prosthetic rehabilitation of a severely atrophic maxilla, Dr. Rebecca Brevard and Dr. Martinez.
- Prosthodontic complication in implant dentistry, Dr. Dan Kubikian.
- The mechanics of implant connections, Dr. Peter Brandt.
- Implant restoration of the posterior maxilla; a stepwise approach, Dr. Brian Dorfman.
- Prosthodontic management of occlusal wear, Dr. Dong – Won Park.

9th Northeast Post Graduate Implant Symposium, Mew York University College of Dentistry,

- The role of distraction osteogenesis in trauma patients for reconstruction with dental implants, Dr. Manolis Manolakakis.
- Rehabilitation of a spark erosion prosthesis, Dr. Julie Bergen.
- The use of transgingival osteotomy in a medically compromised patient, Dr. Payam Samouhi.

The American Academy of Periodontology 89th Annual Meeting – San Francisco, CA, September 22, 2003.

- All-Day Symposium (General Session); Creating the Esthetic Anterior Implant, Dr. Vincent Devaud, Dr. David Mathews, Dr. Alan Rosenfeld, Dr. Dennis Shanelec, Dr. Frank Spear and Dr. Dennis Tarnow.
- Implant Site Development – Differential Treatment Options, Distraction Osteogenesis, Dr. Martin Chin and Block grafts, Dr. Michael Pikos.

The Northeastern Society of Periodontists, Inc. “Innovative Bone Relocation and Remodeling Modalities”. New York, New York November 07, 2003

- Tissue engineering with implant-anchored orthodontics, Dr. W. Eugene Roberts.
- Distraction Osteogenesis– new perspectives in maxillofacial surgery, Dr. Albino Triaca.
- Rapid orthodontics with simultaneous osseous augmentation and gingival root coverage, Dr. Thomas Wilcko.
- Tissue regeneration around implant and teeth – what’s next? Dr. David Cochrane.

14th Annual Implant Symposium. New York, New York. December 12-13, 2003

Friday December 12, 2003

- Histological evaluation of osseointegration at multiple time intervals, Dr. Tord Berglundh.
- The esthetic treatment of central incisor extraction sites, Dr. Michael Block.
- Bone regeneration with autogenous growth factors: Wish or reality?, Dr. George Watzek
- Critical evaluation of distraction osteogenesis for ridge augmentation, Dr. Ole Jensen.
- Clinical use of transitional implants, Dr. Harel Simon.
- Ten-year evaluation of immediate socket placement, Dr. David Gelb.
- Immediate loading: The next level, Dr. Stephen Parel.

Saturday December 13, 2003

- Immediate implantation: Updates and innovations, Dr. Devorha Schwartz-Arad
- Guided bone regeneration using collagen membranes: Clinical and experimental results, Dr. Jurgen Becker.
- Bone regeneration with bioresorbable materials, Dr. Paul Coulthard.
- WYPIWYG-What you plan is what you get: 3D-planning tools, Dr. Peter Ehrl.
- Sinus elevation and implant placement one stage, Dr. George-H. Nentwig.
- Rationale of the augmentative treatment sequence in perio implant prosthetic rehabilitation, Dr. Axel Kirsch.
- Soft tissue management and flap design for ultimate esthetics, Dr. Marius Steigmann.

Alpha Omega Symposium, Los Angeles, CA. December 27 & 28, 2003.

Saturday December 27

- Invisalign in Your Practice. David Alpan, DDS, MSD, Los Angeles
- Long-Term Success with ITI Implants: Esthetic and Technical Considerations. Gary S. Solnit, DDS, MS.

Sunday December 28, Beverly Hills CA

- Mastering Ceramic Laminate Veneers. Robert I. Nixon, DMD, Beverly Hills CA

Risk Management Program, Leslie Seldin, DDS. The NYC Dental Society, The Henry Spenadel Continuing Education Program, NY, NY. January 09, 2004.

Medical Emergencies in the Dental Office, Edward J. Miller Jr. DMD. The NYC Dental Society, The Henry Spenadel Cont. Education Program, February 11, 2004.

The Northeastern Society of Periodontists, Inc. “Periodontal & Prosthodontic Synergy to Create the Ultimate Aesthetic Restoration”. New York, New York April 02, 2004

- Aesthetic – Based Soft Tissue Management & Three Dimensional Control of the Dental Proportions, Dr. Alan Sulikowski.
- Surgical Reconstruction – Great Hope vs. Realities, Dr. Ode Bahat.
- Success by Design: Integrating Biology, New Implant Designs & Aesthetics in Simplified and Complex Therapy, Dr. Henry Salama and Dr. David Garber.

Advanced Cardiovascular Life Support Certified Course, New York University Dental Center, New York, New York March 28, 2004 & April 04, 2004

California Society of Periodontist’s Implant Extravaganza 21st Annual Meeting. Incline Village, Nevada May 21-23, 2004

- Immediate Implants, Dr. Tom Wilson.
- Digital Photography – Hands – On – Course, Dr. Robert Horowitz
- The Maxillary Sinus, Dr. Steve Wallace

The International Quintessence Publishing Group and The American Academy of Periodontology, The Westin Hotel Copley Place, Boston June 10-13, 2004.

June 10, 2004 – Clinical regeneration: The State of the Art

- Enhancing osteogenesis for optimal results in implant reconstruction, Dr. Robert Marx.
- The use of combined therapy in periodontal regeneration, Dr. Pamela McClain.
- Evaluation of the potential of xenogeneic bone mineral matrix for correction of periodontal defects and ridge preservation, Dr. Marcelo da Costa Camelo.
- Clinical evaluation of the Nonsurgical use of enamel matrix derivative, Dr. James Mellonig

The International Quintessence Publishing Group and The American Academy of Periodontology - continued

- Tissue engineering for periodontal regeneration: Recombinant human platelet-derived growth factor for treatment of intrabony defects and furcations, Dr. Marc L. Nevins.
- The regenerative capacity of nonautologous bone graft materials, Dr. Zvi Artzi.
- Piezoelectric surgery in periodontology and implantology, Dr. Tomaso Vercellotti.

June 11, 2004 – Periodontal Prognosis as a Determinant for Clinical Decisions

- Decision making in periodontal regeneration, Dr. Maurizio Tonetti.
- Microbial risk indicators and their control, Dr. Sigmund Socransky.
- Does the bone replacement graft or the technique make a difference in the prognosis? Dr. James T. Mellonig
- Treatment of the Class II Furcation Invasion, Dr. Robert Schallhorn.

- Periodontal and Prosthetic Treatment of the Compromised Periodontium, Dr. Myon Nevins.
- Long-term prognosis of oral implant treatment in partially edentulous jaws, Dr. Ulf Lekholm.
- Medical, surgical, and prosthetic challenges in implant dentistry: An integrated approach, Dr. Louis F. Rose.
- Immediate loading, Dr. Thomas G. Wilson Jr.
- Implant dentistry: Predictability and patient satisfaction, Dr. Burton Langer.

June 12, 2004 – The Clinical Significance of Developments in Tissue Engineering

- Tissue engineering options to regenerate bone, Dr. Jeffrey O Hollinger.
- Periodontal engineering using gene therapy, Dr. William V. Giannobile.
- Tissue engineering using platelet derived growth factor and osteoconductive scaffolds, Dr. Samuel Lynch.
- Recombinant BMP-2 induced bone to support dental implants, Dr. R. Gilbert Triplett.
- Biomimetics in implant dentistry, Dr. Joseph P. Fiorellini.
- Tissue Engineering: Applications in dentistry, Dr. Michael K. McGuire.

Bone Augmentation for the Purpose of Dental Implants

- Horizontal bone augmentation with autografts and barrier membranes: Scientific documentation and update on clinical procedures, Dr. Daniel Buser.
- Vertical bone augmentation for the partially edentulous patient: An essential step to improve esthetics, Dr. Carlo Tinti.
- Three-dimensional tissue reconstruction for optimal implant esthetics and function, Dr. Sascha A. Jovanovic.
- The optimal grafting material for the sinus lift procedure, Dr. Georg Watzek.
- What we know, what we don't know, and what we think we know about the sinus lift procedure, Dr. Dennis Tarnow.
- The osteotome sinus graft: Contraindications, techniques, and limits, Dr. Richard J. Lazzara.

The International Quintessence Publishing Group and The American Academy of Periodontology - continued

June 13, 2004

- Periodontal Plastic Surgery: The Treatment of Recession-Type Defects
- Prognostic evaluation of factors influencing root-coverage procedures, Dr. Giovan Paolo Pini Prato.
- Allo-Derm: An effective alternative to palatal connective tissue for soft tissue grafting procedures, Dr. Edward P. Allen.
- Periodontal plastic surgery to enhance esthetic and restorative procedures, Dr. John F. Bruno
- Periodontal and restorative considerations in treating root abrasions and class V caries, Dr. Preston D. Miller, Jr.
- Periodontal plastic surgery related to natural dentition, restored teeth, and implants, Dr. Yoshihiro Ono
- Vertical bone augmentation: Large maxillary defects and the edentulous maxilla, Dr. Jay Malmquist.

- Predictable 3-D alveolar distraction, Dr. Cesar A. Guerrero.
- Form follows distraction, Dr. Ole T. Jenson.
- Clinical tissue engineering: Combining distraction and morphogenesis, Dr. Martin Chin
- Distraction osteogenesis or vertical ridge augmentation? Dr. Massimo Simion.
- Optimizing the outcome from distraction osteogenesis, Dr. Bradley S. McAllister.

Infection Control Training. The NYC Dental Society, The Henry Spenadel Cont. Education Program, New York August 04, 2004.

The Northeastern Society of Periodontists, Inc. “Regeneration of the Hard and Soft Tissues”. New York, New York October 22, 2004

- Now that we know what to use, how do we do it? Practical Clinical Approaches to Lateral Window and Osteotome Sinus Elevation Procedures, Dr. Stephen Wallace.
- Treatment of Gingival Recession in Patient’s with Aesthetic Demands, Dr. Giovanni Zuchelli.
- Periodontal Plastic Surgery to Enhance Aesthetic and Restorative Procedures, Dr. John Bruno.
- Hard and Soft Tissue Management in Esthetic Implant Restorations, Dr. Massimo Simion.

The American Academy of Periodontology 89th Annual Meeting – Orlando, Florida November 14-17, 2004.

- Hands –on workshop: Hand instrumentation, Anna Matsuishi Pattison, November 13, 2004.
- General session: The predictability of immediate implant loading: Point-Counterpoint., November 14, 2004.
- All-day symposium (General session): Alternatives in techniques and materials for the maxillary sinus. November 16, 2004.
- General Session: Tissue engineering in periodontics: Emerging clinical applications for hard and soft tissue regeneration. Wednesday, November 17

4th Alumni Symposium. New York, New York. December 9, 2004

- Evaluation of implant attachment systems, Dr. Nopsaran Chaimattayompol.
- Anterior single implants: treatment planning and results.
- The concept of socket preservation: wound healing and Histologic evidence, Dr. Albert Cheng-Sheng Ho.
- Ridge expansion: surgical techniques in the partially and fully edentulous maxilla, Dr. Daniele Saba.
- Home implant dentistry after three years in NYUCD, Dr. Roque Braz de Oliveira.
- Rehabilitation of the atrophic maxilla with four zygoma fixture: Immediately loaded, Dr. Reinaldo Janson.
- Immediate loading in poor bone quality, Dr. George E. Romanos.
- Enhanced mucogingival esthetics with individualized ceramic abutments, Dr. Christian FJ Stappert.

15th Annual Implant Symposium. NYUCD Ashman Department of Implant Dentistry 2004-2005. New York, New York. December 10-11, 2003

Friday December 10, 2004

- Simplifying the management of the atrophic posterior jaw with short, sintered porous-surfaced

dental implants, Dr. Douglas Deporter.

- Vertical ridge augmentation: GBR vs. distraction osteogenesis, Dr. Massimo Simion.
- Creating Ideal Anterior Implant Esthetics: Problems and solutions, Dr. Abd El Salam Al Askary.
- Biology of anterior esthetics, Dr. Nicholas Elian
- State of the art regenerative therapy: Clinical realities vs. marketing hype, Dr. Paul Fugazzotto.
- Occlusion: It's importance and success of the implant restoration, Dr. Paul Fugazzotto.
- Piezoelectric bone surgery in Implantology, Dr. Tomaso Vercellotti.

Saturday, December 11, 2004

- It all begins with treatment planning, Dr. Morton Perel.
- Recommended techniques for increased success with autogenous block grafting, Dr. Fouad Khoury.
- Risk management in the posterior mandible, Dr. Edwin Scher.
- What works and what does not – twenty years later, Dr. Robert Davidoff.
- ABC's of monocrotical block grafting: Avoiding block graft complications, Dr. John Russo.

Exodontia: The Ogram System – Crowne Plaza La Guardia, East Elmhurst, NY. May 13, 2005.

Puros Block Allograft Training – Zimmer Dental, New York, New York. May 24, 2005.

**The American Academy of Periodontology 91st Annual Meeting – Denver, Colorado
September 24-27, 2005.**

- Innovations I Periodontics Session 1, Dr. Jack T. Krauser, Dr. Robert A Levine, Dr. Giulio Rasperini, Dr. George E. Romanos
- Immediate Loading of the Dental Implant, Jeffrey Ganeles, Dr. Tiziano Testori.
- Alternatives in Root Coverage Procedures, Edward P Allen, Dr. Pierpaolo Cortellini, Dr. Burton Langer

Northeastern Society of Periodontists, Inc. - New York, NY, October 28, 2005

- Medical Considerations in Patient Care: Identifying and Managing the Potential “Problem Patient”
Dr. Brian Mealey.
- Management of Implant Complications, Dr. Richard Lazzara
- Management of Implant-Associated Treatment Risks and Complications in an Atmosphere of
Complete Disclosure, Dr. Alan Rosenfeld.
- Periodontal Surgery: Problems, Complications, and Solutions, Dr. Gary M. Reiser.
- Complications and Problem Solving in the New Era of Periodontal Therapy, Dr. Richard Lazzara,
Dr. Gary Reiser, Dr. Alan Rosenfeld, Dr. Brian Mealey.

**16th Annual Implant Symposium. NYUCD Ashman Department of Implant Dentistry, ICOI &
DGOI. New York, NY, December 9-10, 2005.**

Friday December 9th

- Virtual Implant Placement, Dr. Philippe Tardieu.
- Sinus Grafting, Dr. Stephen Wallace.

- Periimplant Tissues Guidance: Principals for Optimal Esthetic Success in Implant Therapy, Dr. Nitzan Bichacho.
- Immediate Loading, Dr. Adriano Piattelli, Dr. Marco Degidi.
- Osseointegration and Soft Tissue Reactions to Implants, Dr. Peter M. Schupback.

Saturday December 10th

- Alveolar Nerve Repositioning, Dr. Philippe Russe.
- The Role of Bone Substitute with PRP and PDGF During Bone Regeneration, Dr. Zvi Schwartz.
- Osseointegration in Immediate Loading – From the Biology to the Clinic, Dr. Paolo Trisi.
- Esthetic Soft Tissue Management Around Dental Implants, Dr. Hom-Lay Wang.
- Bone Grafting: The “Platinum” Standard, Dr. Muna Soltan.
- “The Influence of the Implant Diameter on the Esthetics and the Mechanical Failure Rate” Dr. Paul Weigl.

Northeastern Society of Periodontists, Inc. New York, New York February 10, 2006

- The Role of the Periodontist in Interdisciplinary Dentistry, Dr. David Mathews.

Northeastern Society of Periodontists, Inc. New York, New York. April 7, 2006

- Enamel Matrix Derivatives and Their Role in Periodontal Regeneration and Root Coverage, Dr. Don Clem.
- Periodontal Regeneration: Biologic Directives for Clinical Success, Dr. Ulf Wikesjo.
- Management of Complex Periodontal Defects Using Combination Regenerative Therapy, Dr. Robert Schallhorn, Dr. Pamela McClain.

ITI Congress 2006: Science and Innovation for Implant Dentistry, Miami, FL. April 21, 2006

- Immediate Placement/Immediate Load: A look into Traditional and Innovative Techniques, Dr. Hans-Peter Weber
- A Traditional Approach to Immediate Placement and Immediate Load, Prof. Urs Belser
- Accelerated Implants: The Restorative Connection, Dr. Frank Higginbottom
- Severe Periodontitis: Treat or Place Implants, Dr. Tom Wilson
- Ridge Augmentation for Single Tooth and Partially Edentulous Sites, Dr. Tim Head
- Implant Rehabilitation of Extremely Atrophied Jaws, Dr. Dieter Weingart
- Biosurgery: Live Cell Applications, Dr. Mike K. McGuire
- Enamel Matrix Derivative: Unlocking the Mystery of Periodontal Regeneration, Dr. David Cochran

ITI Congress 2006: Science and Innovation for Implant Dentistry, Miami, FL. April 22, 2006

- Predictable Augmentation Options in the Posterior Maxilla, Dr. Paul Fugazzotto
- Immediate Dental Implant Placement in Infected Sites: Exploring the Controversy, Dr. Jay Beagle
- Surgical Planning for Implant Placement in the Esthetic Zone, Dr. Tony Cheadle
- Reconstructive Techniques for Severely Atrophic Alveolar Ridges, Dr. Peter May
- Soft Tissue Esthetics: Preservation and Augmentation, Dr. Anthony Sclar
- Technological Advances in Implant Dentistry, Prof. Urs Belser
- Treatment Planning Panel, Dr. Allen Burgoyne, Dr. Robin Listrom

- 3 Clinical Cases, Dr. Anthony Sclar, Dr. Gary Solnit

The American Academy of Periodontology Specialty Conference – Optimizing Clinical Outcomes: The Perio-Ortho Relationship – Chicago, IL, May 6, 2006

- Periodontal Considerations in Adult Prosthodontics – Dr. Roger J. Wise, DDS
- Exposing Impacted Teeth, - Dr. Vincent G. Kokich, DDS
- Management of the Missing Papilla (Orthodontic, Periodontal and Restorative Considerations) Dr. Richard D. Roblee, DDS, MS
- Periodontally Accelerated Osteogenic Orthodontics (PAOO): The Team Approach - Understanding the Science to Collaborate for Achieving Clinical Success – Dr. Thomas Wilcko, DMD – Dr. William Wilcko, DMD, MS
- Clinical Periodontal Procedures of the Periodontally Accelerated Osteogenic Orthodontics (PAOO) Technique – Dr. Kevin G. Murphy, DDS, MS)
- The Adjunctive Use of Implants in Facilitating Orthodontic Care – Dr. Frank Celenza, DDS

Summit 2006 – A Global Educational Symposium – Scientific Advancements in Clinical Implant Dentistry – Las Croabas, Puerto Rico, May 18 – 20, 2006.

Friday, May 19 – General Session: Main Podium Lectures

- Implants vs. Natural Teeth: Oral Biomimicry, Dr. Scott D. Ganz, Tom Shea
- Lateral Incisor Agenesis: An Asthetic Challenge, Dr. Henry Salama
- Restoring Horizontal and Vertical Bone Defects: What is the limit?, Dr. Phillippe Russe
- Is there anything new about Papilla?, Dr. Yvan Poitras
- Soft Tissue Aesthetics in Single and Total Jaw Fixed Reconstruction, Dr. Marius Steigmann
- Esthetic Zone Reconstruction: Synergy of Interactive CT / Hard and Soft Tissue Grafting, Dr. Al Mattia and Dr. Michael Pikos
- Sandwich Bone Augmentation and Mucogingival Pouch Flap for GBR, Dr. Hom-Lay Wang
- Bone Grafting for Reconstruction of Atrophic Alveolar Ridge, Dr. Devorah Schwartz-Arad
- Panel Discussion, All afternoon speakers

Saturday, May 20 – General Session: Main Podium Lectures

- Use of Mineralized Allograft Bone in Site Development: Histologic Findings and Influences on Timing and Sequencing Treatment, Dr. Jack Krauser
- Immediate and Functional Replacement of Missing Teeth, Dr. Maurice Salama, Dr. David Garber
- One Year Results from Prospective Clinical Trials Aimed at Reducing Patient Discomfort, Dr. Gioacchino Cannizzaro, Dr. Marco Esposito
- Achieving Aesthetics in Implant Reconstruction: Flapless Implant Placement with Immediate Restoration in the Aesthetic Zone, Dr. Paul Petrungaro
- The OSU Frame: A Practical Approach to Immediate Loading for the Edentulous Patient, Dr. Ed McGlumphy
- Use of Stereolithography and CT-Derived Templates to Enhance Immediate Load Protocols, Dr. Scott Ganz
- Computerized Tomography – A Prerequisite to Alveolar Ridge Reconstruction and Sinus

Augmentation, Dr. Ziv Mazor

- Image Guided Digital Techniques for Bone Block Graft Procedures, Dr. Joel Rosenlicht

92nd Annual Meeting – American Academy of Periodontology in collaboration with the Japanese Society of Periodontology – San Diego, CA, September 16-19, 2006.

Sunday, September 17, 2006 – LECTURES

- GS1: Save or Extract the Tooth in the Esthetic Zone, Kirk L Pasquinelli, and Dennis P. Tarnow
- IP1: Innovations in Periodontics, Session 1, Jack T. Krauser, Ziz Mazor, Hiromasa Yoshie, Karl J. Zeren
- CE6: Immediate Implant Placement into Extraction Sites: Indications, Contraindications and Coordinated Therapy, Martin L. Kolinski, Barry D. Wagenberg
- GS2: Emerging Trends in Periodontal Regeneration, Paul A. Fugazzotto, William V. Giannobile, James T. Mellonig, Shinya Murakami
- CPES1: Bone Preservation At The Extraction Site, Farhad E. Boltchi, Martin L. Kolinski, John Sottosanti, Hom-Lay Wang

92nd Annual Meeting – American Academy of Periodontology in collaboration with the Japanese Society of Periodontology – continued

- CE11: Achieving Esthetic Implant Outcomes, Thomas J. Han, Sascha A. Jovanovic
- GS3: Complications: An Important Stop on the Learning Curve, Michael K. McGuire, Myron Nevins, Robert G. Schallhorn
- CPES2: Management of the Deficient Ridge for Implant Placement, Donald S. Clem III, Daulton Keith Jr., Michael A. Pikos, Alan A. Winter
- GS4: Interactive General Session: Case Presentations
 - Treatment Planning Session 1 – Regenerative Treatment for Intrabony Pocket, Paulo M. Camargo
 - Treatment Planning Session 2 – Treatment of Gingival Recession, Christopher R. Richardson
 - Treatment Planning Session 3 – Guided Bone Regeneration for the Localized Ridge Defect, E. Todd Scheyer

Northeastern Society of Periodontists Meeting, New York, NY, November 3, 2006

Emerging Science: Inflammation, Risk Assessment and New Treatment Modalities

Lawrence A. Tabak, DDA, PhD, Steven Offenbacher, DDS, PhD, MMSc, Moïse Desvarieux, MD, PhD, Roy C. Page, DDA, PhD, William V. Giannobile, DDS, D.MedSc

Greater New York Dental Association, New York, NY, November 27, 2006

3-D Implant Placement for Optimal Restorative Esthetics, Gerald L. Cohen, DDS

New York University, College of Dentistry, New York, NY, December 8-9, 2006

- Objective Criteria for Planning and Evaluating Dental Implant Esthetics, Dr. Lyndon Cooper
- Immediate vs. Delayed Placement of Implants for Treatment Planning in the Esthetic Zone, Dr. Zvi Schwartz

- The Role of Surface Roughness in Promoting Osseointegration and its Clinical Application, Dr. Ziv Mazor
- Reliability of All Ceramic Implant Supported Restorations, Dr. Christian Stappert
- Comparison of Alternative Techniques for Predictable Ridge Augmentation
- Achieving Predictable Implant Aesthetics, Dr. Ueli Grunder
- Bone Management: An Adapted Treatment Protocol to the Variety of Bone Qualities in Oral Implantology, Dr. Georg Nentwig
- Esthetic Zone Reconstruction: Synergy of Interactive CT/Hard and Soft Tissue Grafting, Dr. Michael Pikos
- Controlling Soft and Hard Tissue Integration Through Implant Design and Surface Modification, Dr. John Ricci
- Technological Advances in Oral Reconstruction , Dr. Matts Andersson
- 3-D Bone Reconstruction: How to Make the Best Choice, Dr. Gilberto Sammartino

The American Academy of Restorative Dentistry: Projected Clinic Program, Chicago, IL. Sunday February 25th, 2007

- Esthetic Solutions for an Altered Interproximal Space, Andrea Ricci, DMD
- Youthful Restoration: Utilizing Orthodontic Intrusion to Facilitate Anterior Reconstruction of the Severely Worn Dentition, Jerome M. Gibson, DDS
- All Ceramic Restorations: Material Selection and Opacity Control for Esthetically Superior Results, Aki Yoshida, RDT
- Aesthetic Predictability Using Porcelain Laminate Veneer, Tal Morr, DMD, MSD
- Osteoporosis: Implication in Clinical Periodontal/Implant Therap, Joan Otomo-Corgel, DDS, MPH
- Piezosurgery – a New Dimension in Bone Surgery, Markus Schlee, DDS
- Achieving Imperceptible Direct Anterior Esthetic Restorations, Marcos A. Vargas, DDS, MS
- Cone Beam CT – Computer Aided Design & Digitally Manufactured Dental Restorations in General Practice, Stephen M. Schmitt, DDS, MS

22nd Annual Meeting of The Academy of Osseointegration, San Antonio, TX; March 8, 2007.

Outcomes of the 2006 State of the Science of Implant Dentistry Consensus Conference:

- What is the Effect on Outcomes of Time-to-Loading of a Fixed or Removable Prosthesis Placed on Implant(s)? – Jeffrey Ganeles, DMD
- How Do Smoking, Diabetes and Periodontal Disease Affect Outcomes of Implant Treatment? – Niklaus Lang, DDS, MS, PhD
- Which Hard Tissue Augmentation Techniques are the Most Successful in Furnishing Bony Support for Implant Placement? – O. Ross Beirne, DMD, PhD
- In-Patients Requiring Single Tooth Replacement: What are the Outcomes of Implant as Compared to Tooth-Supported Restorations? – Clark Standford, DDS, PhD

22nd Annual Meeting of The Academy of Osseointegration, San Antonio, TX; March 8-10, 2007.

Outcomes of the 2006 State of the Science of Implant Dentistry Consensus Conference:

- For Teeth Requiring Endodontic Treatment, What are the Difference in Outcomes of Restored Endodontically-Treated Teeth Compared to Implant-Supported Restorations? – Karl Keiser, DDS, MS
- Does the Type of Implant Prosthesis Affect Outcomes for the Completely Edentulous Arch? – Lyndon Cooper, DDS, PhD
- Does the Type of Implant Prosthesis Affect Outcomes for the Partially Edentulous Arch? – Thomas Taylor, DDS, MSD
- How Does the Timing of Implant Placement After Extraction Affect Outcomes? – Thomas Wilson, Jr. DDS

March 9, 2007: Limited Attendance Lectures

- Why Did My Graft Fail? A Critical Evaluation of Graft Failures. – Jay Malmquist, DMD
- Regenerative Therapy in Clinical Practice: Why Did My Bone Graft Fail? – Paul A. Fugazzotto, DDS
- Strategies to Manage Implant Esthetics. – Myron Nevins, DDS
- Anterior Implant Esthetics: Management of Failing Teeth with compromised Facial Bone. – Joseph Kan, DDS, MS
- Decisions in Incisions. – Mark Handelsman, DDS
- Surgical Complications: How to Treat and Avoid. –Murray Arlin, DDS

Treating the Failing #8 – Maxillary Right Central Incisor (Pt. 1)

- Different Approaches and Retrospective Data Relative to the Long-term Efficacy of Resin-Bonded Retainer Bridge. – Hans Peter Weber, DMD
- Treating the Failing #8: Staged Implant Placement. – Joerg Strub, DMD PhD
- Immediate Provisionalization in the Esthetic Zone. – Joseph Kan, DDS, MS
- Immediate or Delayed Temporization: From the Biology to the Clinics. – Paulo Trisi, DDS, PhD
- Non-Salvageable #8 Site is Periapically Compromised. – Arthur Novaes, Jr. , MScD, DSc

Treating the Failing #8 – Maxillary Right Central Incisor (Pt. 2)

- Designing and Sequencing Therapy for Ensuring Predictable Esthetic Outcomes. – Henry Salama, DMD
- Predictable Long-Term Reconstruction – Guidelines for Bone Grafting to Perfect Implant Placement. – Foudad Khoury, DMD, PhD
- Adjacent to a Pre-existing Implant or Pontic Site or When #8 is Comcomitantly Lost with an Adjacent Tooth
- Autotransplantation of Teeth: Why, When, How? – Mitsuhiro Tsukiboshi, DDS, PhD
- The Verdict? – Jan Lindhe, DDS

ITI World Symposium. New York, NY – April 26, 2007.

Session 1: Risk factors and treatment planning in implant patients

- Progress in Implant dentistry in the past 20 years W. Laney
- Medical risk factors and smoking J. Ruskin
- Periodontal risk factors and smoking B. Mealey
- Prosthetic and endodontic risk factors U. Bragger
- Esthetic risk factors W. Martin

Session 2: Interactive Session – treatment planning

- Case 1: Options for posterior tooth replacement
Presenter – D Clem, Advocates: HP Webber, S Chen, B Schmid
- Case 2: Options for the esthetic zone
Presenter – D Clem, Advocates: HP Webber, S Chen, B Schmid

ITI World Symposium. New York, NY – April 27, 2007.

Session 4B: The effect of crown contours and implant angulation on esthetic outcomes for anterior implant restorations

Session 5: Loading protocols in implant dentistry

- Introduction: Risk, cost, consensus conference, and SAC J. Ganeles
- Early loading in partially edentulous patients D. Morton
- Immediate loading in fully edentulous patients M. Chiapasco
- Immediate loading in posterior sites, partially edentulous patients R. Cornelini
- Panel discussion

Session 6: Interactive Session – treatment planning

- Case 1 – Options for the partially edentulous maxillary arch
Presenter: C. Haeimmerle, Advocates: F. Higinbottom, H. Katsuyama, A. Dickinson
- Case 2 – Fixed restorative options for the fully edentulous maxillary arch
Presenter: B. Jaffin, Advocate: Higinbottom, H. Katsuyama, A. Dickinson

–continued April 28, 2007

Session 9: New technologies for implant esthetics

- ITI Award Ceremony
- The correction and avoidance of esthetic disfigurements resulting from trauma, dental disease or previous implant therapy
- The alveolar ridge following tooth loss
- New implant design: does it improve implant esthetics?
- Critical review of surgical procedures to optimize esthetic implant restorations
- Evolution in prosthetic components and CAD/CAM technology
- Biological and clinical factors to replace multiple and single teeth in the esthetic zone

The Northeastern Society of Periodontists, Inc New York, NY – May 11, 2007

- Fundamental Criteria for a Perfect Esthetic Integration – Dr. Adolfi
- Tissue Alternations with Implant-Supported Restorations – Dr. Jan Wennström
- Creating Esthetic Treatment Outcomes Through Interdisciplinary Synergy – Dr. Paquette
- Surgical and Restorative Advances in Esthetic Dentistry – Dr. Janovic

The 9th International Symposium on Periodontics & Restorative Dentistry, Boston, MA- June 7, 2007

- Novel Approaches To Bone Tissue Engineering – M. Spector
- Bench To Bedside Process For Product Development – J. Hollinger
- Combining Bone Graft Materials With Bone-Inductive Proteins – J. Mellonig
- Regeneration Of Infrabony Defects Using Bio-Oss And Bio-Gide In Comparison To Conventional Flap Debridement – N. Lang
- Selection Of Barrier Membranes And Bone Fillers To Optimize Outcomes With The Guided Bone Regeneration Technique – D. Buser
- Use of rhPDGF-2 for Bone Regeneration: Preclinical and Clinical Observations – M. Simion
- Clinical Applications of rhMBP-2 – A. Herford
- Panel Discussion

continued, June 8, 2007

- Complications of Grafting: A Critical Evaluation of Graft Failures – J. Malmquist
- Esthetic Zone Reconstruction: Synergy of Interactive Computerized Tomography Hard and Soft Tissue Grafting – M. Pikos
- Enhancing Bone Height and Width with Puros Block Allografts – J. Daulton Keith
- Three-Dimensional Ridge Augmentation in Esthetic Implant Restorations – M. Simion
- Bone Grafting Around Dental Implants: A Biological, Clinical and Implant Design Challenge – S. Jovanovic
- Vertical Ridge Augmentation: Surgical Technique Modifications and Retrospective Evaluation with 10-year Follow-Up – C. Tinto, S. Parma-Benfenati
- Panel Discussion

- continued June 9, 2007

- Implant Placement in Fresh Extraction Sockets – J. Lindhe
- Optimal Esthetic Treatment Planning: Extraction, Grafting, and Implant Placement – M. Nevins
- A Clinical Concept for Obtaining Optimal Results When Replacing Maxillary Anterior Teeth with Implants – C. Hämmerle
- The Concept of Early Implant Placement: Rationale, Clinical Procedures, and Results – D. Buser
- When to Save or Extract a Tooth in the Esthetic Zone – D. Tarnow
- Immediate Loading in the Esthetic Zone. Indications, Surgical Techniques, and Limitations – T. Testori
- Panel Discussion

- continued June 10, 2007

- State Of The Art 2007: What We Do And Don't Know About Sinus Elevation Surgery – S. Wallace
- A Clinical Rationale For Various Sinus Bone Graft Materials And Techniques – C. Misch
- Innovative Measures For Improving Efficiency And Simplifying Surgery – G. Watzek
- Sinus Lift Procedures With Piezosurgery – T. Vercellotti
- Hydraulic Sinus Condensing – L. Chen
- Surgical Innovations In Implant Dentistry – H. Katsuyama

Northeastern Society of Periodontists, Inc. New York, New York October 12, 2007

- Changes In Implant Dentistry: Are We Periodontists or Implantologists?, Dr. Bill Becker

93rd Annual Meeting – American Academy of Periodontology – Washington, DC, October 27-30, 2007.

Sunday, October 28, 2007 – LECTURES

- The Role of Inflammation in Periodontal and Systemic Diseases, Michael K. McGuire, Ray C. Williams, Stuart W. Zarich
- Presidential Lecture, Myron Nevins
- Research Forum Oral Session
 - Platform Shifting and the Reality of Crestal Bone, David L. Cochran Ronald E. Jung, Frank L. Higginbottom, Archie A. Jones, Marco Wieland
 - Bone Response Between Platform Switched Implants Placed With an Inter-Implant Distance of 4 and 3 mm. An Experimental Study in Minipigs, Giuseppe Cardaropoli, San-Choon Cho, Mitch Bloom, Nick Elian, Michel Dard, Dennis Tarnow
 - Healing After Tooth Extraction and Immediate Implant Installation With and Without an Open Flap. An Experimental Study in the Dog, Giuseppe Cardaropoli, Francesca Monticelli, Raquel Osorio, Manuel Toledano, Peter Thomsen, Dennis Tarnow
 - Hemisection versus Implant Therapy for Mandibular Molars: A Comparative Study of Cases Treated in a Private Practice, Oliver Hoffman, Gregory-

- George K. Zafiroopoulos, DDS, Ulrikas Schultz, Dimitris N. Tatakis
- Tissue Engineered Cultured Periosteum Sheets Combined with Platelet-Rich Plasma and Porous Hydroxyapatite in Regenerating Human Periodontal Infrabony Osseous Defects, Kanoko Yamamiya, DDS, Kazuhiro Oduka, Tomoyuki Kawase, Ken-ichiro Hata, Larry F. Wolff, Hiromasa Yoshie
 - Retention of “Hopeless” Teeth and its Effect on the Adjacent Proximal Bone, Following Periodontal Surgery, Eli E. Machtei, Ilan Hirsch
 - Promotional Training in Periodontology, Russell A. Dylla, James E. Hinrichs
 - Neutrophil Formylpeptide Receptor SNP 348T>C Subjects with Aggressive Periodontitis, Pooja Maney, John D. Walters
 - Actinobacillus Actinomycetemcomitans Mimics TLRVYK Peptides in Beta-2 Glycoprotein I, Toshiyuki Nagasawa, Dongging Wang, YiWen Chen, Hiroaki Kobayashi, Yasuo Takeuchi, Yuichi Izumi
 - Periodontitis is an Independent Predictor For Elevated Serum CRP Levels in Solid Organ, Effi Ioannidou, David Hull, Joseph Burleson, Anna Dongari-Bagtzoglou
 - Are “Periodontal Derived” Stem Cells Multipotent Adult Progenitor Cells?, Wolf-Dieter D. Grimm, Wolfgang Arnold, Georg Gassman, Darius Widera, Gabor VargaChristian Kaltschmidt
 - Periodontal Regeneration By Application of Human Periodontal Cell Sheet in an Athymic Rat Model, Reiko Yashiro, Mara Gomez Flores, Masayuki Yamato, Teruo Okano, Isao Ishikawa

Monday, October 29, 2007 – LECTURES

- Lasers: Clinical and Research Modalities, Charles M. Cobb, Samuel B. Low, Raymond A. Yukna

Tuesday, October 30, 2007 – LECTURES

- The Key Role of Orthodontics in Esthetic, Periodontic and Reconstructive Dentistry, Robert L. Boyd, Maurice A. Salama
- Periodontal Surgery Problems, Complications and Solutions, Gary M. Reiser
- Interactive General Session—Treatment Choices for a Maxillary Anterior Tooth with a Severe Osseous Defect, Brian L. Mealy, David L. Cochran, William V. Giannobile, Stefan Renvert, Mariano Sanz, Jeffrey Ganeles, Paul S. Rosen, Dennis P. Tarnow, Thomas G. Wilson, Jr.

Fall Meeting – American Officers of the Northeastern Society of Periodontists, Inc. – New York, NY, November 16, 2007.

- Dental Implant Surfaces: Past, Present and Future, A. Piattelli
- Osteogenic Procedures: Implementing Them into Your Practice, M. Nevins
- Implant Aesthetics: A Blueprint for Success, S. Leziy
- Compromised Patients: What is the Ideal Restorative Solution?, K. Meyenberg

Academy of Osseointegration Annual Meeting, Boston, MA February 28- March 1, 2008.

Implant Dentistry: A Trip Up the Implant

The Northeastern Society of Periodontists Inc. Friday, April 11, 2008.

- Orthodontic Interactions in Periodontics and Implantology, Dr. Frank Celenza
- Bisphosphonates: Facts and Fiction Five Years Later, Dr. Susan Karabin
- The Strategy of Vertical and Horizontal Bone Regeneration. Dr. Burton Langer
- The Management and Mismanagement of Immediate Implants in the Esthetic Zone, Dr. Lauren Langer
- Immediate Vs. Delayed Socket Placement: What we Know and Don't Know, Dr. Dennis Tarnow

BioHorizons Global Symposium, San Diego, CA May 2nd, 2008

- The Science behind Laser-Lok microchannels, Jack Ricci, Ph.D.
- Soft Tissue Attachment to the Laser-Lok Surfaces, Dr. Myron Nevins
- Panel discussion with Drs. Froum, Nevins and Ricci
- Contemporary Reconstructive Hard & Soft Tissue Surgery: Myths, Realities and Future Trends, Dr. Maurice Salama
- Prosthetic Techniques for Successful Patient Restorations, Dr. Michael McCracken
- Repairing Soft Tissue Problems around Implants, Dr. Edward P. Allen

Toronto Osseointegration Conference, Toronto, Canada May 8 – 10th, 2008

- What Have We Learned from Clinical Randomized Controlled Trials on Oral Implants?, Marco Esposito
- Horizontal and Vertical Bone Regeneration in both the Maxilla and Mandible , Burton Langer
- Tissue Engineering for the Oral Cavity: Hard and Soft Tissue Applications and Our Influence Upon Osseointegration, E. Todd Scheyer
- Is Autogenous Bone Still The Golden Standard for Grafting? Current Opinion on The Use Of Autograft in Implant Dentistry, Craig M. Misch
- Hard Tissue Augmentation to Osseointegrate Implants, Friedrich W. Neukam
- Onlay and Inlay Grafting in The Reconstruction of The Resorbed Maxilla, Karl-Erik Kahnberg
- Bone Augmentation in the Severely Resorbed Maxilla, Lars Rasmusson
- Will Today's State Of The Art Sinus Grafting Techniques Become Tomorrow's Evidence Based Theory?, Stephen S. Wallace
- Ridge Augmentation Using rh-PDGF: Preclinical and Clinical Results, Massimo Simion
- Digitally Guided Bone Augmentation: A Three Dimensional Synergy of Interactive CT Planning/Soft and Hard Tissue Grafting for Optimal Esthetic, Michael A. Pikos
- The Art of Healing – Using Implant Related Technology to Reconstruct the Complex Patient, Michael S. Block
- Does The Body React to All Implant Interfaces The Same Way, David L. Cochran
- The Healing Bone-Implant Interface: The Role of Micromotion and Related Strain Levels in Tissue, John B. Brunski
- Early Healing Sequences in Tissue Integration of Oral Implants, Niklaus P. Lang
- Success By Design: Integrating Biology, New Implant Design and Esthetics in Simplified and Complex Therapy, Maurice A. Salama

- Shortened Clinical Protocols – The Revolution Is Still Ongoing, Roland Glauser
- The Stability of Implant/Abutment Connections, Thomas Taylor
- CAD-CAM In Implant Dentistry, Jorg-R. Strub
- Relative Illumination of an All-Ceramic and Implant Abutment System, Robert L. Schneider
- CAD/CAM Abutments: From Rescue to Routine, Steven E. Eckert
- What Have We Learned From Clinical Trials About Early Loading of Implants?, Asbjorn Jokstad
- The Concept of Early Loading, Hans-Peter Weber
- What Have We Learned About the Influence of Loading on the Quality and Maintenance of Osseointegration?, Ignace Naert

The Northeastern Society of Periodontists Inc. Friday, November 14th, 2008

- The Four Cornerstones of Esthetic Implant Therapy: Diagnosis and Management, Dr. Henry Salama
- Severe Periodontal Disease: Treat or Extract and Implant? That is the Question, Dr. Carlos Nemcovsky
- Failures of Dental Implants: Where Do We Go Next?, Dr. Eli Machtei
- Esthetic Implant Therapy: What is the Truth?, Dr. Markus Huerzeler

34th Annual USC International Periodontal & Implant Symposium, January 23-25th, 2009

- Healing Following Tooth Extraction and Immediate Implant Placement, Dr. Giuseppe Cardaropoli
- Failure After Success, Dr. Fereidoun Daftary
- Preventing and Managing Complications With Regenerative Therapies, Dr. Paul Fugazzotto
- Novel Bone Grafting Indications with rtBMP-2 For Implant Placement, Dr. Sascha A. Jovanovic
- Ridge Augmentation Techniques for Dental Implants: Cortical Block Bone Grafts and rhBMP-2, Dr. Craig M. Misch
- Maxillary Sinus Complications, Dr. Dale Rice

95th Annual Meeting American Academy of Periodontology, September 12-15, 2009

- Inflammation: Charting the Future of Periodontal Therapy, Dr. William Giannobile, Dr. Steven Goldring, Dr. Kenneth Kornman, Dr. Charles Serhan
- Vertical Bone Augmentation in the Posterior Mandible, Dr. Massimo Simion
- Optimizing Anterior Tooth Replacement and Implant Esthetics, Dr. Urs Belser, Dr. Dan Buser
- Long-Hard and Soft Tissue Stability, Dr. Urs Belser, Dr. Steven Eckert, Dr. Ueli Grunder
- Understanding Success and Failure in Periodontal Regeneration, Dr. Pamela McClain, Dr. Paul Rosen, Dr. Maurizio Tonetti
- Innovations in Periodontics Session 1, Dr. Zvi Artzi, Dr. Federico Brugnamì, Dr. Leon Chen, Dr. Todd Scheyer

- Management of Adjacent Maxillary Anterior Teeth with Severe Osseous Defects, Dr. Paul Rosen, Dr. William Giannobile, Dr. Myron Nevins, Dr. Jeff Ganeles, Dr. Dennis Tarnow

NYU College of Dentistry and International Congress of Oral Implantology (ICOI) 20th Annual Implant Symposium (December 11-12, 2009)

- Dr. Alan Herford “Use of rhBMP-2 in Preprosthetic Surgery”
- Dr. Lars Sennerby “Implant Surfaces – Are They Any Good?”
- Dr. Stefan Fickl “Soft Tissue Management in the Esthetic Zone”
- Dr. George Zarb “Implantomania and Osseointegration’s Ongoing Synergies”
- Dr. Giulio Preti “Aesthetics to Heal the Spirit of Those Who Have Lost Their Own Teeth”
- Dr. Edwin McGlumphy “Ohio State Implant Clinic Trials: What We Have Learned About Long-Term Outcomes, Early and Immediate Loading
- Dr. Kevin Murphy “Clinical Periodontal Procedures of the PAOO Technique”
- Dr. Jay Malmquist “Bone Grafting and Tissue Management for the Implant Platform: The Success and Failures; How to Avoid the Unexpected Result
- Dr. Scott Ganz “Establishing New Paradigms for Assessing Implant Receptor Sites through Advances in 3-D Imaging and Diagnosis
- Dr. John Cavallaro “Unsplinted Implants Retaining Horse-Shoe Shaped Removable Maxillary Overdentures: 4- 8 Year Follow-up and Clinical Methodologies”
- Dr. William Giannobile “Tissue Engineering of the Periodontium”
- Dr. Istvan Urban “New Perspective on Vertical and Horizontal Augmentation”
- Dr. Hom-Lay Wang “Implant Complications: How to Avoid and How to Manage?”

Academy of Osseointegration 25th Anniversary Meeting. Orlando, FL (March 4-6, 2010)

March 4th

- Risk Evaluation Factors Associated with Systemic Disorders. Louis F. Rose, MD, DDS
- Risk Evaluation – Local Assessment in the Esthetic Zone. Ueli Grunder, DMD
- Clinical Application of Computer-Guided Surgery for Implant Placement. Alan L. Rosenfeld, DDS
- Immediate vs. Delayed Socket Placement – What We Know, What We Don’t Know and What We Think We Know. Dennis P. Tarnow, DDS
- Surgical Implant Placement – Immediate Loading vs. Staged Loading in the Esthetic Zone. Clark M, Stanford, DDS, PhD
- Keys and Techniques to Optimize Provisionalization in the Esthetic Zone. William C. Martin, DMD
- Final Prosthesis in the Esthetic Zone. Konrad H. Meyenberg, MD, DDS

March 5th

- Immediate Implant Loading – Surgical and Prosthetic Procedures for Success. Jeffrey Ganeles, DMD & David L. Guichet, DDS
- Save the Teeth or Extract and Place Implants. Pamela K. McClain, DDS & Edwin S. Rosenberg, DMD
- The Esthetic Zone – Do We Build the Ridge or Build the Bridge? Peter K. Moy, DMD
- Decision Making Process for the Prosthetic Approach – Hybrid vs. Pink Porcelain. Axel Kirsch, DMD, DDS
- Is Zirconium the Ideal Material for Implant Frameworks? Stephen J. Chu DMD, MSD & Joerg R. Strub DMD, PhD
- Timing of Implant Placement – Advantages of Early Placements. Daniel Buser, DDS, DMD
- The Timing of Implant Placement – The immediate Approach: Indications, Contraindications, and Coordinated Therapy. Barry D. Wagenberg, DMD
- The Advantages of the Root Submergence Technique (RST) for Pontic Site Enhancement. Maurice A. Salama, DMD
- Managing Esthetics with Two Adjacent Implants. Nigel A. Saynor, BDS

March 6th

- Efficacy of Ridge Preservation in Esthetic Implant Therapy. Anthony G. Sclar, DMD
- Autogenous Bone Grafting. Craig M. Misch, DMD, MDS
- Bone “Manipulation” and the “Periosteal-Bone Flap” for Horizontal Ridge Reconstruction. Daniel R. Cullum, DDS
- Present and Future in Guided Bone Regeneration – Available Techniques and Future Trends. Massimo Simion, MD, DDS
- Hard Tissue Biologics. Alan S. Herford, MD, DDS
- Soft Tissue Biologics. Michael K. McGuire, DDS
- Connective Tissue Grafts at Time of Implant Placement and/or Second Stage. Kirk L. Pasquinelli, DDS
- Rebuilding the Inter-Implant Papilla. Patrick Palacci, DDS
- Risk Factors. Myron Nevins, DDS
- Treatment Planning Failures. Nicholas Elian, DDS
- Soft Tissue Esthetic Failures. Bobby L. Butler, DDS
- Hard Tissue Failure. Donald S. Clem III, DDS
- Restorative Failures, Michael R. Norton, BDS, FDS, RCS
- Esthetic Failures Caused by Implant Malpositions. Daniel Buser, DDS, DMD

Northeastern Society of Periodontists (April 16, 2010)

- Bringing Light to the Heat: Inflammation and Chronic Disease of Aging. Dr. Kenneth Kornman
- Tissue Engineering Hard and Soft Tissue Regeneration. Dr. Michael McGuire
- Strategies for Early and Immediate Loading of Dental Implants. Dr. Harold Baumgarten
- Alteration of Protocol to Enhance Esthetics and Function of Osseointegrated Implants. Dr. David Gelb

10th International Symposium on Periodontics and Restorative Dentistry

Clinical Regeneration: Surgical Approach to Enhance Restorative Results

- Implant Placement in Postextraction Sites: Treatment Options. Dr. Daniel Buser
- Bone Block Graft Alternatives. Dr. J. Daulton Keith
- Molecular and Cellular Strategies to Optimize Bone Augmentation. Bradley McAllister
- Clinical Application of rhPDGF-BB for Hard and Soft Tissue Regeneration. Dr. Massimo Simion
- Bone Growth Factor (rhBMP-2) for Maxillary Sinus Floor Grafting. Dr. R. Gilbert Triplett

Periodontal Regeneration: The Determinants of Efficacy

- From Papilla Preservation Flaps to Minimally Invasive Procedures: The Impact of Flap Design on Clinical Outcomes. Dr. Pierpaolo Sandro Cortellini
- New Avenues for Periodontal Regeneration. Dr. Pamela McClain
- Biologic and Technical Strategies for Periodontal Tissue Regeneration. Dr. Giulio Rasperini
- Growth Factors in Periodontal Tissue Engineering: Current Challenges and Expanding Opportunities. Dr. Mark Reynolds
- Emdogain: From Biologic Principle to Clinical Application. Dr. Anton Sculean

Treatment Longevity for the Periodontally Compromised Patient

- Long-Term Observations of Treatment for the Periodontally Compromised Patient. Dr. Myron Nevins
- Observations of Long-Term Outcomes with Periodontal Regenerative Therapy. Dr. Robert G. Schallhorn
- Sinus Elevation for Implant Therapy in the Posterior Region. Dr. Stephen Wallace
- Long-Term Prosthodontic Implant Solutions for Periodontally Challenged Patients. Dr. George Priest
- Bar and Overbar Prosthesis for the Treatment of Atrophic Edentulous Jaw. Dr. Marcelo da Costa Camelo
- Peri-implantitis: Identification, Prevention, and Treatment. Dr. Stefano Parma-Benfenati
- Long-Term Observations of Function and Esthetics in Extensive Rehabilitations. Dr. Mauro Fradeani

Risk Factors Challenging Implant Success

- Avoiding and Managing Complications in Esthetic Implant Therapy: Hard and Soft Tissue Considerations. Dr. Anthony Sclar
- Diabetes and Bisphosphonate Treatment as Risk Factors for Implant Survival. Dr. Joseph Fiorellini
- Risk Factors of Periodontal Diseases for Successful Implant Dentistry. Dr. Marc Quirynen
- Implant of the Surface on Osseointegration and Soft Tissue Integration. Dr. Peter Schuepbach
- Implants in Adolescents: Advantages and Risks. Dr. Georg Watzek
- Catastrophic Failures in the Esthetic Zone. Dr. Stephen Wheeler
- Clinical Reduction of Implant and Fixed Prosthodontic Risk Factors Through Data Acquisition with a Digital Impression Scanner: Are We There Yet? Dr. James Stein

Nobel Biocare Global Symposium 2010 –June 24-26, 2010 Waldorf Astoria, New York

- Immediate Function: Science, Clinical Efficacy and Controversy. Roland Glauser
- The Science that Supports Immediate Function. Peter Schupbach
- Immediate Function – An Essential Part of My Daily Practice. Sonia S. Leizy
- Immediate Function – Does Every Patient Need It?. Burton Langer
- Immediate Function – What is the Controversy? Peter Wohrle
- Advanced Clinical Study Protocols in Immediate Function. Marco Esposito
- Advanced Treatment Planning: Integrating the Concepts. Carlo Marinello, Joerg Strub
 - Panel: Markus B. Blatz, James Chow, Michael Cohen, Stefan Holst, Sonia Leziy, Peter Moy

Academy of Osseointegration’s Silver Anniversary Summit.

August 5-8, 2010, Oak Brook Hills Marriott Resort, Oak Brook, IL

- “Impact of Biological and Technological Advances on Implant Dentistry”

The Northeastern Society of Periodontists, Inc. “Periodontal/Restorative Interrelationships: Current Concepts” October 1, 2010

- Developing Treatment Algorithms for the Compromised Esthetic Zones. Dr. Paul Fugazzotto
- Growth Factors for Esthetic Implant Site Preparation. Dr. Marc Nevins
- Managing the Implant Transmucosal Area. How the Surgical-Restorative Team Thinks and Acts. Dr. Sonia Leziy and Dr. Brahm Miller

American Academy of Periodontology 96th Annual Meeting Honolulu, HI October 30 – November 2, 2010

- Emerging Diagnostics for Oral and Systemic Diseases. William V. Giannobile, Shogo Takashiba, David T. Wong
- Techniques for the Mandibular Deficient Ridge. David L. Cochran, Jeffrey R. Lemler, Michael A. Pikos, Alan A. Winter
- New Techniques for Soft Tissue Augmentation. Michael K. Mcguire, Yasukazu Miyamoto, Kirk L. Pasquinelli
- Strategies for Bone and Soft Tissue Preservation. Jay R. Beagle, Lars Sennerby, Dennis P. Tarnow
- Interdisciplinary Solutions for Ridge Deformities. Christian Coachman, David A. Garber, Kenneth A. Malament, Marc L. Nevins, Maurice A. Salama

New York University Annual Implant Symposium. “Problems and Solutions in Contemporary Implant Treatment” November 12, 2010

- Optimizing Implant Esthetics at the Perio-Prosthetic Interface: What do we know? – What do we think we know? - and What do we have to know? Dr. Peter Gehrke
- Immediate Implant Placement, Temporization and/or Loading Respecting Boundaries. Michael Norton
- Current Concept in Bone Grafting for Dental Implant. Alfred Seban
- Making Successful Clinical Decisions in Anterior Esthetic and Implant Therapy: Success by Design. Henry Salama
- Functional and Esthetic Dilemmas in Implant Dentistry: A Restorative Dentists Perspective. Keith Philipps

“Strategies for Bone and Soft Tissue Preservation and Regeneration” The Northeastern Society of Periodontists, Inc. April 29th, 2011

- Solving Implant Esthetic Problems with Minimally Invasive Surgery – Dr. Edward P. Allen
- Minimally Invasive Periodontal Regenerative Surgery: How to Change Tooth Prognosis and Preserve Esthetics – Dr. Maurizio Tonetti
- Esthetics in Implantology – Predictable Site Development – Dr. Ueli Grunder
- Factors Affecting Treatment Planning for Root Canal Treatment or Single Tooth Implant – Dr. Mahmoud Torabinejad

Northeastern Society of Periodontists Fall Meeting. November 4, 2011

- Achieving Success with Implants in the Anterior Maxilla. Dr. Arnold Weisgold
- Solving Implant Complications. Dr. Jeffrey Ganeles
- Evaluating Bone Defects Around Teeth and Implants. Dr. Paul Rosen
- Treatment Planning Seminar: Panel Discussion: Dr. Burt Langer, Dr. Dennis Tarnow, Dr. Stuart Froum

Teaching:

1. Director of Research, Department of Periodontology and Implant Dentistry, New York University College of Dentistry, New York, New York. 1995-Present
2. Director of Implant Residency Program, Department of Implant Dentistry, New York University College of Dentistry. Sept. 1994-1996
3. Clinical Professor Surgical Sciences (Periodontics) and Clinical Professor Implant Dentistry, New York University College of Dentistry. June 1994-Present
4. Associate Clinical Professor Department of Dental Implants, New York University College of Dentistry. 1992-94
5. Associate Clinical Professor, Department of Periodontology, New York University Dental Center, 1984-1991.
6. Consultant Periodontics - Veterans Administration Hospital, New York, New York, 1984-94.
7. Assistant Clinical Professor New York University College of Dentistry, Department of Periodontics - 1974-84
8. Staff Periodontist, Coordinating Periodontal Residency Training Veterans Administration Hospital New York, New York 1977-84
9. Research Associate - The Institute For Research In Hypnosis, New York, New York, 1973-Present
10. Guest Lecturer on Dental Hypnosis, Veterans Administration Hospital, New York, New York, 1972-77
11. Guest Lecturer on Dental Hypnosis, Veterans Administration Hospital, Brooklyn, New York, 1971-74
12. Assistant Visiting Dentist - Section of Periodontics, Department of Dentistry, Queens Hospital Center, Affiliation of Long Island Jewish -Hillside Medical Center, Jamaica, New York, 1973
13. Guest Lecturer on Dental Hypnosis, Queens Chapter of the Academy of General Dentistry, New York, 1974

CURRICULUM VITAE - Dr. Stuart J. Froum, DDS, PC

14. Guest Lecturer on Dental Hypnosis, Einstein Hospital, New York - 1974
15. Lecturer and Instructor in Continuing Education Courses,
School of Dental Medicine, Health Sciences Center, State University of New York,
Stony Brook – 1975
16. Guest Lecturer – Stony Brook Dental Center 2003, Stony Brook, N.Y.
17. Guest Lecturer – Long Island Periodontics & Implantology 05/19/2005, Great Neck, N.Y.

Research Publications

1. Fine AS, Scopp IW, Egnor RW, **Froum S**, Thaler R, Stahl SS. NADH cytochrome c reductase in human inflamed and dilantin hyperplastic gingiva. *Journal of Dental Research Abstract* #147, 1973
2. Fine AS, Scopp IW, Egnor R., **Froum S**, Thaler R., Stahl SS. Subcellular distribution of oxidative enzymes in human inflamed and dilantin hyperplastic gingiva-arch. *Oral Biology*, 1974;5:65-71
3. Fine ASA, Egnor R., Fontecchio K., **Froum SJ**, Scopp IW, Stahl SS. Effects of inflammation upon human gingival oxidative metabolism. *Journal of Periodontal Research*, 1974;9:222-226
4. **Froum SJ**, Thaler R, Scopp IW, Stahl SS. Osseous autografts, I. Clinical responses to bone blend or hip marrow grafts. *Journal of Periodontology*, September 1975;6:515-521
5. **Froum SJ**, Thaler R, Scopp IW, Stahl SS. Osseous autografts II. Histological responses to osseous coagulum - bone blend grafts I. *Journal of Periodontology*, November 1975;6:656-661
6. Thaler R., **Froum S**, Chuba JV, Scopp IW. A quantitative study of the relationship of salivary blood group substances to periodontal disease. *Journal of Periodontal Research*, 1976 11:116-120
7. **Froum SJ**, Ortiz M., Watkin RT, Thaler R., Scopp IW, Stahl SS. Osseous autografts III: Comparison of osseous coagulum bone blend implants with open curettage. *Journal of Periodontology* 47:287, 1976
8. **Froum SJ**. Coping with stress through hypnosis. *Modern office procedure*, October 1979 pp. 72-78
9. Scopp IW, **Froum SJ**, Sullivan M., Kazandjian G, Wank. D, and Fine A. Tetracycline - clinical study to determine its effectiveness as long term adjuvant. *Journal of Periodontology* 1980;51: 328-330
10. Stahl SS and **Froum SJ** Human clinical and histological repair responses following the use of citric acid in periodontal therapy - *Journal of Periodontology* 1977;48: 5: 261-266
11. **Froum SJ**, Coran M, Thaler R, Kushner L, Scopp IW, and Stahl SS. Periodontal healing following open debridement flap procedure I. clinical assessment of soft tissue and osseous repair. *Journal of Periodontology*, 1982;53: 8-14
12. Stahl SS, **Froum SJ**, and Kushner L. Periodontal healing following open debridement flap procedures. II. Histologic Observations. *Journal of Periodontology* 1982;54: 719-25
13. **Froum SJ**, Kushner L., Scopp IW, and Stahl SS. Human clinical and histologic responses to durapatite implants in intraosseous lesions-case reports. *Journal of Periodontology* 1982;53: 719-725
14. **Froum SJ**, Kushner L, and Stahl SS. Healing responses of human intraosseous lesions following the use of debridement, grafting, and citric acid root treatment I: Clinical and Histologic Observations 6 Months Post Surgery. *Journal of Periodontology* 1983;4: 67-76
15. Stahl SS, **Froum SJ**, and Kushner L. Healing responses of human intraosseous lesions following the use of debridement, grafting, and citric acid root treatment II: clinical and histological observations: one year post surgery. *Journal of Periodontology*, 1983;4: 325-338
16. **Froum SJ**. Survey of current therapy 1984-1985, *Periodontal Case Reports*. 1985;7:3-26
17. **Froum SJ**. Esthetic repair of ridge deformities. *new dimensions in oral surgery* 1985;2:14
18. **Froum SJ**. Gingival recession; prevalence, etiology, prevention, treatment *Dentistry Today* 1985;4:2-6.
19. Stahl SS and **Froum SJ**. Histological evaluation of human intraosseous healing responses to the placement of tricalcium phosphate ceramic implants - three to eight months, *Journal of Periodontology* 1986;57:211-217

20. **Froum SJ**, and Stahl SS. Human intraosseous healing responses to the placement of tricalcium phosphate ceramic implants II 13 to 18 months, *Journal of Periodontology* 1987;58:103-109
21. Stahl SS and **Froum SJ**. Histological clinical responses to porous hydroxylapatite implants in human periodontal defects, *Journal of Periodontology* 1987;58:689-695
22. **Froum SJ**. Clinical attempts at periodontal regeneration - *NYS Dental Journal* June/July 1989; 44-45
23. Stahl SS, **Froum S**, & Tarnow D. Human histologic responses to guided tissue regeneration techniques in intrabony lesions. Case reports on 9 sites. *Journal of Clinical Periodontology* 17, 191-198, 1990
24. Stahl SS, **Froum SJ**, and Tarnow D. Human clinical and histologic response to the placement of htr polymer particles in eleven intrabony lesions *Journal of Periodontology*. 1990;61:269-274
25. Stahl SS, and **Froum SJ**. Healing of human suprabony lesions treated with guided tissue regeneration and coronally anchored flaps. case reports *Journal of Clinical Periodontology* 1991;18:69-74
26. Stahl SS, and **Froum SJ**. Histologic healing responses in human vertical lesions following the use of osseous allografts and barrier membranes. *Journal of Clinical Periodontology*. 1991;18:149-152
27. Stahl SS, and **Froum SJ**. Human intrabony lesion responses to debridement, porous hydroxylapatite implants and teflon barrier membranes. *Journal of Clinical Periodontology*. 1991; 18:605-610
28. Stahl SS and **Froum SJ**. Human suprabony healing responses following root demineralization and coronal flap anchorage. histologic responses in 7 sites. *J Clinical Periodontology* 1991: 18:685-689
29. **Froum SJ** and Gomez C. Periodontal regeneration - *Current Opinion in Periodontology* 1993: 111-128
30. Ashman A, **Froum S**, Rosenlicht J. - Replacement therapy, *New York State Dental Journal* 1994; 60:12-15
31. Israel M, Rossmann J, **Froum S**, - "Use of the carbon dioxide laser in retarding epithelial migration; a pilot histological human study utilizing case reports" *Journal Of Periodontology* 1995; 66:197-204
32. **Froum S**, Tarnow D. - Modified coronally positioned flap for obtaining new attachment in class 2 and 3 furcation defects. part 1: rationale and surgical technique *International Journal of Periodontics Restorative Dentistry* 1995;8:463-473.
33. **Froum SJ**. - Human histologic evaluation of htr polymer and freeze - dried bone allograft a case report *Journal Clinical Periodontology* 1996; 23: 615-620.
34. Wallace S, **Froum S**, Tarnow D. - Histologic evaluation of sinus elevation procedure: a clinical report. *International Journal Periodontics Restorative Dentistry* 1996; 16; 47-51.
35. **Froum S**, *Implantologie et méthode scientifique. Implant Chirurgie - Prothese, Vol 2, Numero 4* 1996.
36. **Froum SJ**, Weinberg MA and Tarnow DP- Comparison of bioglass synthetic bone graft particles and open debridement in the treatment of human periodontal defects: A Clinical Study. *J Periodontol* 1998;69:698-709.
37. **Froum S**, Emtiaz S, Bloom MJ, Scolnick J, Tarnow DP. The use of transitional implants for immediate fixed temporary prostheses in cases of implant restorations. *Practical Periodontics & Aesthetic Dentistry* 1998;10(6):737-746.
38. **Froum SJ**, Tarnow DP, Wallace SS, Rohrer MD and Cho SC. Sinus floor elevation using anorganic bovine bone matrix (osteograf/n) with and without autogenous bone: a clinical,

- histologic, radiographic, and histomorphometric analysis – part 2 of an ongoing prospective study. *International Journal of Periodontics Restorative Dentistry* 1998;18:529-543.
39. **Froum S** and Weinberg M. Temporal changes in clinical responses of human periodontal defects treated with open flap debridement or bioactive glass over 6-12 month healing period. *Bioceramics* Volume 12, edited by H. Ohgushi, G. W. Hastings and T. Yoshikawa (Proceedings of the 12th International Symposium on Ceramics on Medicine) Nora, Japan, October 1999 © 1999 World Scientific Publishing Co. Pte. Ltd.
 40. Cho SC, **Froum S**, Wallace S and Tarnow DP. current trends in maxillary sinus grafting part 1. *The Korean Journal of Clinical Dentistry*. Vol 1 No. 3, March 2000.
 41. Tarnow DP, Wallace SS, **Froum SJ**, Rohrer MD, Cho SC. Histologic and clinical comparison of bilateral sinus floor elevations with and without barrier membrane placement in 12 patients: Part 3 of an ongoing prospective study. *Int J Peri Resto Dent* 2000;20:116-125.
 42. Cho S-C, Yoo D-J, Jung N-S, **Froum S**, Wallace S. Current trends of maxillary sinus augmentation I (korean). *Korean Journal of Clinical Dentistry* 2000;1:38-45
 43. Cho S-C, Yoo D-J, Jung N-S, **Froum S**, Wallace S. Current trends of maxillary sinus augmentation II (korean). *Korean Journal of Clinical Dentistry* 2000;1:36-43
 44. Cho S-C, Lee S-H, Jang Y-J, **Froum S**. When and how to use transitional implants? (Korean). *Korean Journal of Clinical Dentistry* 2000;1:48-54
 45. Cho S-C, Lee S-H, Jang Y-J, **Froum S**. Clinical application of transitional implants (korean). *Korean Journal of Clinical Dentistry* 2000;1:42-47
 46. Cho S-C, Elian N, **Froum S**. Clinical results of different implant surfaces II (Korean). *Korean Journal of Clinical Dentistry* 2000;1:42-48
 47. Tarnow DP, Wallace SS, **Froum SJ**, Rohrer MD and Cho SC Histologic and clinical comparison of bilateral sinus floor elevations with and without barrier membrane placement in 12 patients: part 3 of an ongoing prospective study. *Int J Periodontics Restorative Dent* 2000;20(2): 117-125
 48. **Froum S**, and Orłowski W Ridge preservation utilizing an alloplast prior to implant placement—clinical and histological case reports. *Pract Periodont Aesthet Dent* 2000;12(4):393-402
 49. Cho SC, **Froum S**, Wallace S and Tarnow DP. Current trends in maxillary sinus grafting part 2. *The Korean Journal of Clinical Dentistry*. Vol 1 No. 4, April 2000
 50. **Froum S**, Tarnow D, Caiazzo A, and Hockman MN. Histologic response to intraligament injections using a computerized local anesthetic delivery system. a pilot study in mini-swine. *J Periodontol* 2000; 71;1453-1459
 51. **Froum S**, Weinberg MA, Tarnow D. A comparative study utilizing open flap debridement with and without enamel matrix derivative in the treatment of periodontal intrabony defects, a 12 month re-entry study. *J Periodontol* 2001;72:25-34
 52. Landa LS, Cho SC, **Froum SJ**, Elian N, and Tarnow DP. A prospective 2-year clinical evaluation of overdentures attached to nonsplinted implants utilizing era attachments. *Pract Proced Aesthet Dent* 2001;13(2):151-156
 53. Cho SC, Wallace SS, **Froum S**, and Tarnow DP. Influence of anatomy on schneiderian membrane perforations during sinus elevation surgery: three- dimensional analysis. *Pract Proced Aesthet Dent* 2001;13(2):160-163
 54. **Froum S**, Lemler J, Davidson B, and Horowitz R. The use of enamel matrix derivative in the treatment of periodontal osseous defects. a clinical decision tree based on biologic principles of regeneration. *The International Journal of Periodontics & Restorative Dentistry* 2001;21:437-449
 55. **Froum S**, Cho S-C, Rosenberg E, Rohrer M, Tarnow D. Histological comparison of healing extraction sockets implanted with bioactive glass or demineralized freeze dried bone allograft: a

- pilot study. *J Periodontol* 2002; 73:94-102
56. **Froum S**, Wallace S. S, Tarnow D, and Cho SC. Effect of platelet-rich plasma on bone growth and osseointegration in human maxillary sinus grafts: three bilateral case reports. *The International Journal of Periodontics & Restorative Dentistry* 2002;22:45-53
 57. **Froum S**, Gomez C. Current concepts of periodontal regeneration *The New York State Dental Journal* 2002;68(9)14-22
 58. Cho S-C, Yoo DJ, Kim GU, Elian N, **Froum S**. Complications of distraction osteogenesis (Korean). *KAID Update* 2002;9:1-8
 59. **Froum S**, Tarnow D, Jalbout Z, Brun J, Fromental R, Histological evaluation of the serf evl evolution implant: a pilot study in a dog model. *implant Dent* 2003; 12:69-74
 60. Tarnow D, Elian N, Fletcher P, **Froum S**, Magner A, Cho S-C, Salama M, Salama H, Garber D. The vertical distance from the crest of bone to the height of the interproximal papilla between adjacent implants. *J Periodontol* 2003;74:1785-1788
 61. Elian N, Jalbout ZN, Cho S-C, **Froum S**, Tarnow DP. Realities and limitations in the management of the interdental papilla between implants: Three case reports. *Prac Proced Aesthet Dent* 2003;15(10):737-744
 62. Wallace SS, **Froum SJ**. Effect of maxillary sinus augmentation on the survival of endosseous dental implants. A systematic review. *Ann Periodontol* 2003;8:328-343
 63. **Froum S**, Cho SC, Elian N, Rosenberg E, Rohrer M, and Tarnow D. Extractions sockets and implantation of hydroxyapatites with membrane barriers: A histological study. *Implant Dent* 2004;13:153-164
 64. **Froum S**, Weinberg M, Novak J et al. A multi-center study evaluating the sensitization potential of enamel matrix derivative after treatment of two infrabony defects. *J. Periodontol* 2004;75:1001-1008
 65. Wallace SS, **Froum SJ**, Tarnow DP, Cho S-C. Sinus augmentation utilizing anorganic bovine bone (Bio-Oss) with absorbable and nonabsorbable membranes placed over the lateral window. Histomorphometric and clinical analyses. *International Journal of Periodontics & Restorative Dentistry* 2005;25: 551-559
 66. Rosenberg ES, Cho SC, Elian N, Jalbout ZN, **Froum S**, Evian CI. A comparison of characteristics of implant failure and survival in periodontally compromised and periodontally healthy patients: A clinical Report. *Int J Oral Maxillofac Implants* 2004;19:873-879
 67. **Froum SJ**, Tarnow DP, Wallace SS, Jalbout Z. The use of a mineralized allograft for sinus augmentation: An interim histological case report from a prospective clinical study. *Compendium* 2005:259-268
 68. Elian N, Mitsias M, Eskow R, Jalbout ZN, Cho SC, **Froum SJ**, Tarnow DP. Unexpected Return of Sensation Following 4.5 Years of Paresthesia: Case Report. *Implant Dent* 2005;14: 364-370
 69. **Froum SJ**, Simion H, Cho SC, Elian N, Rohrer D, Tarnow DP. Histologic evaluation of bone implant contact of immediately loaded transitional implants after 6 to 27 months. *Int J Oral Maxillofac Implants* 2005;20:54-60
 70. Wagenberg B, **Froum SJ**. A retrospective study of 1925 consecutively placed immediate implants from 1988-2004. *Int J Oral Maxillofac Implants* 2006; 21:71-80.
 71. **Froum SJ**. Immediate placement of implants in extraction sockets: Rationale, Outcomes, Techniques. *Alpha Omegan* 2005;98:70-85
 72. Elian N, Wallace SS, Cho SC, Jalbout ZN, **Froum S**. Distribution of the maxillary artery as it relates to sinus floor augmentation. *Int J Oral Maxillofac Implants* 2005;20:784-787
 73. **Froum SJ**, Wallace SS, Cho SC, Elian N, Tarnow D. Comparison of mineralized cancellous bone

- allograft (puros) and anorganic bovine bone allograft (bio-oss) for sinus augmentation. histomorphometry at 26 to 32 weeks after grafting. *The International Journal of Periodontics and Restorative Dent.* 2006;26:543-551
74. Cho SC, **Froum S**, Chih-Han T, Young SC, Elian N, Tarnow D. Immediate loading of narrow-diameter implants with overdentures in severely atrophic mandibles. *Pract Proced Aesthet Dent* 2007;19(3):167-174
75. Elian N, Ehrlich B, Jalbout ZN, Classi AJ, Cho SC, Kamer AR, **Froum S**, Tarnow DP. Advanced concepts in implant dentistry: creating the “aesthetic site foundation” *Dental Clinics of North America-* 2007 04, Vol. 51, Issue 2; 547-563
76. Elian N, Cho SC, **Froum S**, Smith R, Tarnow D. A simplified socket classification and repair technique. *Pract Proced Aesthet Dent* 2007;19(2):99-104
77. **Froum SJ**, Cho SC, Cho YS, Elian N, Tarnow D. Narrow diameter implants: a restorative option for limited interdental space. *The International Journal of Periodontics & Restorative Dentistry.* 2007;27:449-455
78. Wallace SS, **Froum SJ**, Cho SC, Tarnow DP, Schneiderian membrane perforation rate during sinus elevation using piezosurgery: clinical result of 100 consecutive cases. *The International Journal of Periodontics and Restorative Dentistry* 2007;27:413-419
79. **Froum SJ**, Cho SC, Francisco H, Park YS, Elian N, Tarnow D. Immediate implant placement and provisionalization—two case reports. *Pract Proced Aesthet Dent* 2007;19(10):621-628
80. Cho S-C, Shetty S, **Froum S**, Elian N, Tarnow DP. Fixed and removable provisional options for patients undergoing implant treatment. *Compendium of Continuing Education in Dentistry.* 28(11):604-8; quiz 609, 624, 2007.
81. Elian N, Tabourian G, Jalbout ZN, Classi A, Cho S-C, **Froum S**, Tarnow DP. Accurate transfer of peri-implant soft tissue emergence profile from the provisional crown to the final prosthesis using an emergence profile cast. *Journal of Esthetic & Restorative Dentistry* 19(6):306-14; discussion 315, 2007
82. **Froum SJ**, Wallace S, Cho SC, Elian N, Tarnow D. A histomorphometric comparison of a biphasic bone ceramic to anorganic bovine bone for sinus augmentation: a 6-8 month post surgical assessment of vital bone formation. A pilot study. *International Journal of Periodontics and Restorative Dentistry* for publication 2008,28(3):273-281
83. Elian N, Jalbout Z, Ehrlich B, Classi A, Cho SC, Al-kahtani F, **Froum S**, Tarnow D. A two-stage full-arch ridge expansion technique: review of the literature and clinical guidelines. *Implant Dentistry* 2008, 17(1):16-23
84. Elian N, Ehrlich B, Jalbout Z, Cho SC, **Froum S**, Tarnow D. A restoratively driven ridge categorization, as determined by incorporating ideal restorative positions on radiographic templates utilizing computed tomography scan analysis. *Clinical Implant Dentistry & Related Research.* 11(4):272-8, 2009.
85. Elian N, Tarbourian G, Jalbout Z, Classi A, Cho SC, **Froum S**, Tarnow D. Accurate transfer of peri-implant soft tissue emergence profile from the provisional crown to the final prosthesis using an emergence profile cast. *J Esthet Restor Dent* 2007;19:306-315
86. Romanos G, Ko Hua Hsin, Froum SJ, Tarnow D. The Use of CO2 Laser in the treatment of periimplantitis. *Photomedicine and Laser Surgery.* PHO-2008-2280.R2
87. **Froum SJ**, Rosenberg ES, Dip H, Elian N, Tarnow D, Sang-Choon, C. Distraction osteogenesis for ridge augmentation: prevention and treatment of complications - 30 case reports. *International Journal of Periodontics and Restorative Dentistry.* *Int J Periodontics Restorative Dent* 2008;28:337-345

88. Romanos G, Ko HH, **Froum S**, Tarnow D. The Use of CO₂ Laser in the Treatment of Peri-implantitis. *Photomedicine and Laser Surgery*. 2009;27:381-386
89. Wagenberg B, **Froum SJ**. Prospective Study of 94 Platform-Switched Implants Observed from 1992 to 2006. *Int J Periodontics Restorative Dentistry* 2010;30: 9-17
90. Cardaropli G, Osorio R, Toledano M, Pisani-Proenca J, Camara M, Thomsen P, **Froum S**. The healing of bundle bone following tooth extraction and immediate implant installation. An experimental study in dogs. (Accepted for publication, *Journal of Periodontology*)
91. **Froum SJ**, Froum SH, Malamed SF. Use of Phentolamine Mesylate to Evaluate Mandibular Nerve Damage Following Implant Placement. *Compendium* 2010;31: 520-528
92. Tarnow DP, Wallace SS, **Froum SJ**, Motroni A, Prasad HS, Testori T. Maxillary Sinus Augmentation Using Recombinant Bone Morphogenetic Protein-2/Acellular Collagen Sponge in Combination with a Mineralized Bone Replacement Graft: A Report of Three Cases. *Int J Periodontics and Resorative Dent* 2010;30: 139-149
93. **Froum SJ**, Casanova L, Byrne S, Cho SC. Risk Assessment Prior to Extraction for Immediate Implant Placement in the Posterior Mandible - A Computerized Tomographic Scan Study. *J Periodontol* 2011;82: 395-402
94. Romanos G, **Froum SJ**, Hery C, Cho SC, Tarnow D. Survival Rate of Immediately vs. Delayed Loaded Implants: Analysis of the Current Literature. *J Oral Implantol* 2010;36: 315-324
95. Romanos GE, **Froum S**, Costa-Martins S, Meitner S, Tarnow DP. Implant Periapical Lesions: Etiology and Treatment Options. *J Oral Implantol* 2011;37: 52-63
96. **Froum SJ**, Cho SC, Elian N, Romanos G, Jalbout Z, Natour M, Norman R, Neri D, Tarnow DP. Survival Rate of One Piece Dental Implants when Placed with a Flapless or Flap Protocol – A Randomized Controlled Study – 12 Month Results. (*International Journal of Periodontics and Restorative Dentistry*- Accepted for Publication)

Books

1. Weinberg MA, Westphal C, Palat M, **Froum SJ**. Comprehensive Periodontics for the Dental Hygienist, 1st Edition. Prentice-Hall, Inc. 2001
2. Weinberg MA, Westphal C, Palat M, **Froum SJ**. Comprehensive Periodontics for the Dental Hygienist, 2nd Edition. Prentice-Hall, Inc. 2006
3. Weinberg MA, Westphal C, Palat M, **Froum SJ**. Comprehensive Periodontics for the Dental Hygienist, 3rd Edition. Prentice-Hall, Inc. 2009
4. **Froum SJ**, Wallace S, Cho SC, Tarnow D. Use of Xenografts for Sinus Augmentations. In: Jensen OT (ed). The Sinus Bone Graft, Second Edition, Quintessence Publishing Co, Inc. 2006
5. Tarnow D, Cho SC, Wallace S, **Froum SJ**. Effect of Surface Morphology on Implant Survival in the Grafted Maxillary Sinus. In: Jensen OT (ed). The Sinus Bone Graft, Second Edition, Quintessence Publishing Co, Inc. 2006
6. Wallace S, **Froum SJ**, Tarnow D. Use of Barrier Membranes in Sinus Augmentation. In: Jensen OT(ed). The Sinus Bone Graft, Second Edition, Quintessence Publishing Co, Inc. 2006
7. **Froum SJ**, Principles of Periodontal Surgery: Periodontal Regeneration. In: Weinberg MA, Westphal C, Palat M, **Froum SJ**. Comprehensive Periodontics for the Dental Hygienist, Prentice-Hall, Inc. 2009
8. **Froum SJ**, Klokkevold PR, Cho SC, Froum SH. Implant-Related Complications and Failures. In: Newman N, Takei N, Klokkevold P, Carranza F (eds) Carranza's Clinical Periodontology, 11th Edition. Elsevier Saunders. 2011
9. **Froum SJ**. Scope of the Problem. In: Froum SJ (ed) Implant Complications – Prevention & Treatment. Wiley-Blackwell Publishing. 2010
10. **Froum SJ**, Editor. Implant Complications – Prevention & Treatment. Wiley-Blackwell Publishing 2010
11. Rosen PS, **Froum SJ**. Indications for Tooth Extraction Versus Maintenance. In: Sonick M, Hwang D (ed). Implant Site Development. Wiley-Blackwell.

Offices Held

1. President, Chapter of Sigman XI: New York University College of Dentistry, 1975-1977
2. Membership Committee Member - First District Dental Society, 1975-1981
3. Secretary of Oral Health Committee - First District Dental Society, New York, 1976-1979
4. Relief Committee Member - First District Dental Society, 1976-1979
5. Publicity Chairman, Alumni Association, New York University College of Dentistry, 1976-1979
6. Treasurer, Oral Health Committee - First District Dental Society, New York, 1978-1979
7. Committee on Guidelines for Tissue Banks, The American Academy of Periodontology, November 1979-1992
8. Board of Directors of the Midtown Dental Society of the First District Dental Society, 1979-1981
9. Research Associate, Institute of Research in Hypnosis, Morton Prince Clinic for Hypnotherapy, New York, N.Y., 1972-present
10. Board of Directors of the American Society of Dental Anesthetics, 1982-Present
11. Consultant to Periodontal Care Reports, Journal of the Northeastern Society of Periodontists, 1982-present
12. Board of Directors Northeastern Society of Periodontics, 1988-present
13. Program Chairman Northeastern Society of Periodontics, 1992 - 1993
14. Vice President Northeastern Society of Periodontics, 1994 - 1995
15. President Northeastern Society of Periodontics, 1995 - 1996
16. Public & Professional Relations Committee, The Academy of Osseointegration, 1996 - Present
17. Research Committee, The Academy of Osseointegration, International Journal of Oral and Maxillofacial Implants Award Committee, 1996 – present
18. Consultant to the Continuing Education Oversight Committee, The American Academy of Periodontology, 1997 - present
19. Continuing Education Oversight Committee, The American Academy of Periodontology, 1998-2002
20. Program Committee-The Academy of Osseointegration, 1998-present
21. Research Committee – The Academy of Osseointegration 1998-present
22. Internal Executive Committee of the Bluestone Clinical Research Center 2000-present
23. Research and Development Committee, New York University, New York 2000
24. Association of Clinical Research Professionals 2000-present
25. Academy of Osseointegration, member of the William R. Laney Award Committee, 2005-present
26. Editorial Board Member of The Journal of Interdisciplinary Dentistry. April 2007-present
27. Trustee American Academy of Periodontology, 2005-2008

Membership in Organizations:

- The American Academy of Periodontology, 1973-present
- Sigma XI: The Scientific Research Society, 1974-present
- Society of Acupuncture for Physicians and Dentist, 1974-present
- The American Society of Clinical Hypnosis (member), 1974-present
- Northeast Society of Periodontics, 1973-present
- American Academy of Oral Medicine ,1973-present
- American Dental Association, 1970-present
- First District Dental Society, 1970-present
- International Society of Clinical Hypnosis, 1974-present
- Oral Health Committee of the First District Dental Society, 1974-present
- Midtown Dental Society, 1973-present
- Philadelphia Society of Periodontics, 1973-present
- Alumni Association - New York University College of Dentistry, 1970-present
- Century Club - Alumni Association - New York University College of Dentistry, 1977-present
- Association of Military Surgeons of the U.S., 1973-present
- Who's Who in America, 45th edition 1988
- Institute for Research in Hypnosis, Morton Prince Clinic, York, New York, 1972- present
- American Society of Preventative Dentistry, 1973-1975
- National Organization of V.A. Periodontist, 1978-1981
- American Society for Dental Aesthetics, May 1980-present
- New York Academy of Sciences, May 1980-present
- Association Fellow Academy of Stress and Chronic Disease, 1980-present
- The American College of Oral Implantology
- The International Congress of Implantologist 2004-2005
- The American Academy of Implant Prosthodontics, 1986 to present
- Who's Who in the East, 1993
- Who's Who in American Education
- American Academy of Osseointegration- 1989 to present
- ICOI Diplomate, 1997
- Who's Who in America 53rd edition 1999
- The Implant Prosthodontic Section of the ICOI, January 1, 1998
- Who's Who in the World 2001 18th Edition
- Association of Clinical Research Professionals 2000-present

Courses and Lectures Presented

1. Autogenous Bone Grafts In Periodontal Therapy. Presented to the Dental Staff of French and Polyclinic Medical School and Health Center, June 20, 1972.
2. Autogenous Bone Grafting In Human Periodontal Defects. Presented to the Dental Staff at the University of Connecticut School of Dentistry, Hartford, Connecticut, March 1973
3. Hypnosis and Suggestive Therapy In Dentistry. Presented to the Dental House Staff at Flushing Hospital, April 12, 1973
4. Comparison Of Different Autograft Materials For Obtaining Bone Fill In Human Periodontal Defects. Presented At The 59th Annual Meeting Of The American Academy Of Periodontal Defects. Presented At The 59th Annual Meeting Of The American Academy Of Periodontology, San Antonio, Texas, October 1973
5. Hypnosis in Dentistry, presented to the Queens Community Chapter of the Academy of General Dentistry, October 10, 1973
6. NADH Cytochrome & Reductase in human inflamed and Dilantin Hyperplastic Gingiva. Jine, A.S. Scopp, I. W. Egnor, R.W., Froum, S.J., Thaler, R., Stahl, S.S. Presented at the I.A.D.R. meeting, Washington, D.C. 1973
7. Hypnosis and hypnotic techniques practical for dentistry. EDP Continuing Education course, Health Sciences Center at Brookhaven Memorial Hospital, Branch of the State University of New York at Stony Brook, January 16-17, 1974
8. Comparison of different autograft materials for obtaining bone fill in human periodontal defects, III. Comparison of osseous coagulum bone blend implants with open curettage procedures. Presented at the 60th meeting of The American Academy of Periodontology, Atlanta, Georgia, October 19, 1974
9. Practical hypnosis and hypnotic techniques for the dentist with Dr. Keith Rossein, Postgraduate courses in dentistry for the practicing dentist, Albert Einstein College of Medicine, October 24, 1974
10. Osseous autografts - table clinic presented at the Greater Long Island Dental meeting - April 10, 1975
11. Practical hypnosis and hypnotic techniques for the dentist with Dr. Keith Rossein, Continuing Dental education, New York, University Dental Center, June 26 and 27, 1975
12. Restoring Periodontal bone loss - Greater New York Dental Meeting, December 5, 1975
13. Practical periodontal regeneration - Continuing Education Program. The Northeastern Society of Periodontists, April 24, 1976
14. Practical Hypnosis and Hypnotic Techniques For the Dentist With Dr. Keith Rossein. Continuing Dental Education New York University Dental Center, June 7 and 8, 1976
15. Periodontal Surgery - Achieving Successful Results - January 21, 1977.
16. Continuing Dental Education - New York University Dental Center Practical Hypnosis and Hypnotic Techniques for the Dentists with Dr. Keith Rossein, Continuing Dental Education, New York University Dental Center, March 10 and 11, 1977
17. Limitations of Osseous Reconstructive Techniques in Periodontics with Dr. Robert Schallhorn and Dr. Marvin Rosenberg - Academy of Periodontology, 63rd Annual meeting October 8, 1977, Boston, MA
18. Periodontal Surgery-Achieving Successful Results, New York University College of Dentistry Continuing Education, March 30, 1979
19. Clinical Hypnosis and Its Relation to Acupuncture to the New York Society of Acupuncture for Physicians and Dentists. May 8, 1979, New York City

20. Hypnosis in Dental Practice When, Where and How - in Anzere, Switzerland for the Institute of Continuing Education September 18-26, 1979
21. Comparison of Various Grafting Techniques to Columbine Study Club, Denver, Co., September 28, 1979
22. Osseous Regeneration - State of the Art - Continuing Education Course, Presented at American Academy of Periodontology Meeting, Seattle, Washington, Nov. 1, 1979
23. Hypnosis in Dentistry at 2nd District Dental Society Brooklyn, New York, November 9, 1979
24. Improving Esthetics with Periodontal Surgery. Presented at Fall Alumni Meeting and Dean's Day New York University Dental Center November 16, 1979
25. Update in Periodontics, The New York Veterans Administration Dental Alumni Study Club, November 26, 1979
26. Hypnosis in Dentistry - Monmouth County Dental Society, West Long Branch, New Jersey May 13, 1980
27. Current Concepts of Periodontal Therapy - Fairleigh Dickinson University Periodontal Alumni Association, Teaneck, New Jersey, May 21, 1980
28. Cosmetic Periodontic Surgery-Enhancing Esthetics with Periodontal Surgery American Society For Dental Aesthetics, November 11, 1981
29. Periodontal Surgery for the General Practitioner, November 21, 1990, Continuing Dental Education Program, New York University Dental Center
30. Saving the Endo-Perio Involved Tooth. Essay Presented at the Greater New York Dental Meeting, New York, New York, December 4, 1980
31. Periodontal Surgery - Achieving Successful Results Presented to Third District Dental Society, Continuing Education, Albany, New York, April 3, 1981
32. Enhancing Esthetics with Periodontal Surgery. Presented at Sheepshead Dental Society, Brooklyn New York, November 1, 1981
33. Enhancing Esthetics with Periodontal Surgery. Presented to American Society for Dental Esthetics, November 11, 1981, New York, New York
34. Newer Concepts in Periodontal Surgery for the General Practitioner. Continuing Dental Education, New York University Dental Center, September, 1981
35. Periodontal Clinical Conference - Boca Raton Florida, October 5 and 6, 1981 Participant
36. Latest concepts in periodontal therapy. Presented to Dental Staff at North Shore Hospital, Long Island, New York, January 12, 1982
37. Latest Concepts in Regeneration Procedures. Presented to Dental Staff and Residents at Department of The Navy National Naval Dental Center, Bethesda, Maryland, April 13, 1982
38. Periodontal Diagnosis and Treatment. Two day lecture seminar, University of Louisiana Department of Periodontics, New Orleans, Louisiana, April 182
39. Periodontal Osseous Grafting - Lecture and Demonstration to Foreign Dentists as Part of the Current Concepts in American Dentistry Course, New York University Dental Center, April 27, 1982
40. Osseous Grafting - Current State of the Art. Northeastern Society of Periodontics, April 30, 1982
41. Latest Concepts in Periodontal Grafting to The Ohio Academy of Periodontology, Columbus, Ohio, September 11, 1982
42. New Concepts in Periodontal Surgery - A One Day Course Continuing Dental Education New York University Dental Center, September 22, 1982
43. Comparison of Graft Vs. Non Graft - Techniques for Obtaining Periodontal Repair.

- Presented at The American Academy of Periodontology meeting - Luncheon for Learning October 8, 1982 Anaheim, Ca.
44. Periodontal - Prosthetic Treatment for Restoring the Unrestorable Presented at Alumni Day New York University College of Dentistry, October 15, 1982
 45. New Techniques for Grafting Presented to Orthodox Dental Study Club, Young Israel, Brooklyn, New York, November 17, 1982
 46. Osseous Grafting vs. Osseous Recontouring. Lecture and Demonstration to Foreign Dentists. Current Concepts in American Dentistry Course, New York University Dental Center - A full day course, November 1, 1982
 47. Periodontics - New Materials and Methods for Restoring Lost Support. Presented to Columbia study club at the Princeton Club, April 20, 1983
 48. Biologic and Synthetic Bone Grafting Procedures. The present and future. First District Dental Society Sixth Annual Periodontal Conference, New York City, May 6 and 7, 1983
 49. Appearance on WCBS Evening News, New York, New York. Discussing Periodontal Regenerative Procedures, May 17, 1983
 50. Controversies in Periodontics - The Keys Treatment. The American Society of Dental Aesthetics. Atlantic City, New Jersey, May 23, 1983
 51. Appearance on CBS Network National News. Discussing Periodontal Regenerative Procedures. June 13, 1983
 52. Periodontal Therapy - Treatment of Moderate to Advanced Periodontitis, New York University Dental Center Continuing Education Program. September 23, 1983
 53. Periodontal Therapy - Treatment of Moderate to Advanced Periodontitis - A Participation Course - New York University Dental Center Continuing Education Program, October 28, 1983
 54. Osseous grafting - The State of the Art - Lecture to Foreign Dentists as Part of Program of Continuing Education - New York University, November 1, 1983
 55. Grafting the State of the Art - New York State Society of Periodontics Greater New York Dental meeting, November 26, 1983
 56. A Participation Course in Stress Management, New York University Dental Center, Department of Continuing Education, December 14, 1983, New York, New York
 57. Periograft, Synthograft and Calcitite: Miracle Materials or Mighty Marketing? University of Southern California, Los Angeles, California tenth annual USC Periodontal Symposium, January 20 and 21, 1984
 58. Update on Pain And Pain Control In Dentistry. 1984 Edition Goldwater Memorial Hospital, New York, November 4, 1983
 59. A Participation Course in Stress Management, Third District Dental Society, Continuing Education Albany, New York, April 12, 1984
 60. A Biologic and Synthetic Bone Grafting Procedures - The Present and Future. Sunday Seminar Series "1984", The Brookdale Hospital Medical Center, May 6, 1984
 61. Management of Intraosseous Defects - American Academy of Periodontics Meeting, New Orleans, September 20, 1984
 62. Enhancing Esthetics with Periodontal Surgery, Second District Dental Society, Brooklyn, New York, October 11, 1984
 63. Current Concepts in Periodontics - A full day course - Second District Dental Society, Brooklyn, New York, October 12, 1984
 64. Use of Synthetic Bone Grafts - New York University Alumni Day - New York University

- Dental Center, November 2, 1984
65. Osseous Autografts in Periodontal Therapy - Greater New York Dental meeting, November 26, 1984
 66. Reconstructive Periodontics, First District Dental Society, New York, N.Y., March 8, 1985
 67. Participation Course in the Treatment of Moderate to Advanced Periodontitis - Part II, New York University Dental Center June 7 and 8, 1985
 68. Treatment of Early to Moderate Periodontitis-Achieving Successful Results Part I, New York University College of Dentistry Continuing Education May 17, 1985
 69. Participation Course in the Treatment of Moderate to Advanced Periodontitis Part II, New York University College of Dentistry Continuing Education June 7-8, 1985
 70. Treatment of Moderate to Advanced Periodontitis, New York University Dental Center, Department of Continuing Education, January 24, 25, 1986
 71. Therapeutic Options in the Treatment of Periodontitis, Bethesda Naval Dental Institute, Bethesda, Maryland, April 15, 1986
 72. Treatment of Early-Moderate Periodontal Disease. New York University Dental Institute, Bethesda, Maryland, April 15, 1986
 73. Treatment of Early to Moderate Periodontitis-Achieving Successful Results New York University College of Dentistry Continuing Education October 10, 1986
 74. Localized Ridge Augmentation for Preprosthetic Surgery - Greater New York Dental Meeting, November 30, 1986
 75. Therapeutic Options in the Treatment of Periodontitis, Brookdale Hospital Dental Center, January 4, 1987
 76. Treatment of Moderate-Severe Periodontitis Department of Continuing Education, New York University Dental Center, January 9, 10, 1986
 77. Potential for New Attachment With and Without Graft materials, Northeast Society of Periodontology, April 3, 1987
 78. Therapeutic Options in the Treatment of Periodontal Disease. Societe Francaise de Parodontologie, Paris, France, October 8, 10, 1987
 79. Nonsurgical and Surgical Periodontal Therapy, Department of Periodontology Temple University Dental School, November 9, 1987
 80. Current Therapeutic Techniques in Periodontics, NYU in Paris, France, May 10, 11, 12, 1988
 81. Periodontal Regenerative Surgery Greater Washington Society of Periodontics, Washington, D.C., Sept. 13, 1988
 82. Periodontal Regeneration - Date or Dogma 2nd Annual NYU Department of Periodontics Symposium, NYU Dental Center, New York, NY, October 14, 1988
 83. Human Clinical and Histological Responses to "Regeneration Periodontics", American Academy of Periodontology 74th Annual meeting, San Diego, California, October 27, 1988
 84. Stress Management Skills for the Dental Team, New York University College of Dentistry, Center for Continuing Education Orlando, Florida, February 19, 20, 21, 1989
 85. Current Concepts in Periodontics, NYU in Venice, Italy, April 14, 15, 16, 17, 1989
 86. Guide Tissue Regeneration - Connecticut Society of Periodontists New Haven, CT, May 9, 1989
 87. World Workshop in Periodontal Therapy - Regenerative Techniques in Periodontics, Princeton, New Jersey, July 24-28, 1989
 88. Stress in Dentistry - New York University Department of Continuing Education Orlando, Florida February 25, 26, 26, 1990

89. Periodontal Regenerative Procedures vs. Osseointegrated Implants Societe de Parodontologie due Sud est., Marseilles, France, March 31, 1990
90. Use of Filter Membranes and Osseous Grafts in Periodontal Therapy, American Academy of Periodontology Annual meeting, Dallas, Texas, October 26, 1990
91. Regenerative Techniques or Implants, Mt. Sinai Dental Department, New York, November 14, 1990
92. The Periodontally Compromised Tooth Save It or Replace It With an Implant? Essay at Greater N.Y. Dental Meeting, New York, N.Y., November 28, 1990
93. Treatment of Early to Moderate Periodontitis; Achieving Successful Results, New York University Continuing Education, January 18, 1991
94. Treatment Of Periodontal Defects, Esthetic Deformities and Implant Dentistry for the 1990's, New York University in Paris, France, April 4, 5, 6, 1991
95. Periodontal Symposium: Reconstructing the Periodontium First District Dental Society : May 20-21, 1991
96. Dr. Kramer, DMD - The Realities of Periodontal Reconstruction. Dr. Stuart J. Froum, DDS – Clinical Regenerative Techniques for Improving Predictability-Histological Evaluation Management Of The Ailing Implant, First District Dental Society, June 3, 1991
97. Clinical Regenerative Techniques For Improving Predictability-Histological Evaluation, First District Dental Society, September 20-21, 1991
98. Treatment of Moderate to Advanced Periodontitis: Achieving Successful Results, New York University Dental Center, November 8, 9, 1991
99. Stress Management and Hypnosis in Today's Successful Practice, New York University College of Dentistry, Orlando, Florida, February 16, 17, 18, 1992
100. A Comparison Of Biomaterials Used In Attempts At Clinical Regeneration. IX International Meeting Of The French Society Of Periodontology, June 4th-7th 1992, Malta.
101. Current Concepts in American Dentistry - Session II (Periodontics): August 3-7, 1992 New York University College of Dentistry Center for Continuing Dental Education
102. "Regenerative Periodontal Procedures vs. Extraction for Treating Advanced Periodontal Disease" 6th Annual NYU in Paris, March 23-25, 1994
103. "Advances, Successes and Complications in Implant Therapy, Periodontic and Tissue Regeneration" 6th Annual NYU in Paris, March 23-25, 1994
104. "The Questionable Tooth? To Save? To Extract? To Restore? To Implant?" Union County Dental Society, Westfield, NJ, April 7, 1994
105. "Periodontal and Bony Applications of HTR" Baylor College of Dentistry, Dallas, Texas, May 14, 1994
106. "An Evidence Based Treatment Approach-Successful Regenerative Outcomes. Class II furcations" Los Angeles, CA June 3-5, 1994
107. NYU Implant Study Club, Co-Moderator, NYU Continuing Dental Education, NYU College of Dentistry, from Sept. 29, 1994 thru June 15, 1995
108. "Regenerative Periodontal Techniques" Greater New York Dental Meeting, November 30, 1994
109. "Advanced Concepts in Bone Regenerative Procedures: HTR Synthetic Bone Alloplast" NYU College of Dentistry, December 10, 1994
110. "HTR Polymer Synthetic Bone-Its Use In Ridge Preservation, Ridge Augmentation and In Periodontal and Implant Therapy" Loma Linda University School of Dentistry, April 10, 1994

111. "Current Perspectives on Periodontal Regeneration: Clinical Applications and Future Direction" Annual NYU Department of Periodontics Symposium, NYU College of Dentistry, May 12, 1995.
112. "Alloplasts, GTR and Combination Therapies in Furcations" American Academy of Periodontology, New York City, September 21, 1995.
113. "The Periodontally Involved Tooth vs. Implants- When To Save and When to Extract and Replace" Central Dental Society, Watchung, New Jersey, November 14, 1995
114. "Guided Bone Regeneration for Deficient Ridges: Clinical and Histological Evaluations" April 17, 1996, NYU, New York, NY
115. Sinus Augmentation: State of the Art, Histological Evaluation of Sinus Graft Materials, The American Academy of Periodontology Implant Conference, San Francisco, CA
116. "Diagnosis and Treatment Planning For Dental Implants: Management of Areas With Deficient Bone." Eastman Dental Institute, London, England. June 11, 1996
117. "Advances, Successes and Complications in Implant Therapy" Seville in Spain. June 14, 15 & 16, 1996
118. Alloplasts and Periodontal Regeneration - American Academy of Periodontology, Oct 10, 1996, New Orleans, LA
119. Synthetic Graft Materials and Periodontal Regeneration: An Overview The American Academy of Periodontology 82nd Annual Meeting, October 10, 1996
120. Current Concepts and Advances in Implant Therapy, NYU, N.Y.C. , N.Y. March 18, 1997
121. Posterior Maxillary Implant Site Preparation with Augmentation: American College of Prosthodontists spring meeting, N.Y.C., N.Y. April 30, 1997
122. Indications and contraindications for implant placement, New York University College of Dentistry Center for Continuing Dental Center, N.Y.C., N.Y. June 5, 1997
123. Sinus Augmentation Grafts- Factors – for Success, Academy of Osseointegration, March 6, 1998
124. Sinus Lift Procedures - Parameters for Success, Academy of Osseointegration, Delaware Valley, P.A. February 18, 1998
125. Various Materials for Sinus Graft Procedures: Clinical and Histological Results of an Ongoing Study, Academy of Osseointegration Hyatt Regency Atlanta, Atlanta, Georgia USA, March 6, 1998
126. Extraction Socket Treatment for Implant Placement: A Method to Avoid Alveolar Ridge Defects Ninth Annual Implant Symposium, San Francisco, California March 20-21, 1998
127. Academy of Osseointegration: Ridge Preservation with an Alloplast Following Extraction Prior to Implant Placement. Fourteenth Annual Meeting, Palm Springs Convention Center, Palm Springs, California, March 4-6, 1999
128. Ridge Preservation and Restoration Prior to Implant Placement. New York University College of Dentistry Center for Continuing Dental Education, New York, March 16, 1999
129. Use of Immediate Loaded Implants for Prosthetic Replacement, NYU Dental Center for Continuing Education, New York March 17, 1999
130. Transitional Implants: When to Use and How , The American Academy of Periodontology 1999 Implant Conference, Atlanta, Georgia, April 9-11, 1999
131. Periodontal Regeneration: New Materials and Techniques, The American Academy of Periodontology 85th Annual Meeting Program, Sept 25-29, 1999.
132. Societe Europeenne De Chirurgie Orale Paris VIII, Post Graduate in Dental Implantology and Periodontics, Centre De Congres Chaillot Galliera, October 28, 1999.

133. Les sciences de L'an 2000, La reussite en implantologie, October 29, 1999.
134. The Use of Transitional Implants for Fixed Provisional Prosthesis, The Greater New York Dental Meeting, New York, New York, December 1, 1999.
135. Current Techniques for Periodontal Regeneration, Veterans Administration Hospital Alumni, Los Angeles, CA, January 15, 2000
136. Predictable Periodontal Regeneration Fact or Fantasy, USC Periodontal Symposium, Los Angeles, CA, January 15, 2000
137. Sinus Lift Course – hands on. Dept. of Continued Education, NYU Dental Center, Jan 20, 2000.
138. Clinical and Histological Comparison of Healing Extraction Sockets Following Treatment with Various Bone Replacement Materials With and Without Membrane Barriers, Academy of Osseointegration 15th Annual Meeting, March 9-11, 2000, New Orleans, Louisiana.
139. Periodontal Regeneration 2000. Rocky Mountain Society of Periodontists. Vail, Colorado, August 19, 2000.
140. Connecticut Society of Periodontists, Distraction Osteogenesis, Use of PRP in Sinus Grafting Use of Emdogain in Regenerative Therapy Ridge Presentation for Implants Use of Transitional Implants in Implant Dentistry
141. Sinus Lift Course Hands On Dept of Continuing Education, NYU Dental Center, November 9, 2000.
142. Current Periodontal Regenerative Techniques. Western Society of Periodontology, Las Vegas Nevada. November 11, 12, 2000.
143. How Does Biogran Grafting of Extraction Sockets Impact Bone Quality?, 3i Implant Innovations Inc., Implant Odyssey Pursuing Conclusive Answers to Clinical Questions Final Program, Miami, Florida, January 26, 2001- January 27, 2001.
144. Transitional Implants and The Construction of Immediate Restorations. Nova Southeastern University, Fort Lauderdale, Florida, Saturday, February 17, 2001.
145. Host Factors of Implant Failure. Tarnow, Dennis, Cho, Soong Je; Magalhaes, Adolfo; Mender, Stephen; Cho, Sang-Choon; Elian, Nicolas; **Froum, Stuart J.** March 21-24, 2001
146. 16th Annual Meeting of The Academy of Osseointegration. Influence of Smoking on the Success of Implants in Grafted Sites. **Froum, Stuart J.**, Jalbout, Ziad; Kupferman, Sandra; De Carolis, Luigi; Bloom, Mitchell; Cho, Sang-Choon; Elian, Nicolas; Tarnow, Dennis. March 21-24, 2001 16th Annual Meeting of The Academy of Osseointegration
147. Implant Survival with Osteotome Technique in Posterior Maxillary Region. Wallace, Stephen, Kansaku, Takuya; Horowitz Robert; Galasso, Dominic; Cho, Sang-Choon; Elian, Nicolas; **Froum, Stuart J.**; Tarnow, Dennis. March 21-24, 2001 16th Annual Meeting of The Academy of Osseointegration
148. Implant Dehiscence and Survival According to Different Surfaces. Elian, Nicolas, Kim, Geon Uk; Dong-Wook Kim; Bastadjian, Joe; Cho, Sang-Choon; **Froum, Stuart J.**; Tarnow, Dennis. March 21-24, 2001 16th Annual Meeting of The Academy of Osseointegration
149. Survival of Wide Diameter Implants in Different Surfaces. Cho, Sang-Choon, Kim, Jeong Dae; Small, Paula; Bianco, Giuseppe; DeOliveira, Rogue Braz; Kaufman, Zev; Elian, Nicolas; **Froum, Stuart J.**; Tarnow, Dennis. March 21-24, 2001 16th Annual Meeting of The Academy of Osseointegration
150. Implant Survival of Periodontally Compromised Patients in Different Implant Surfaces. Eskow, Robert, Magnis, Ioannis; Kim, Sung-Gwang; Rodrigues, Augusto; Cho, Sang-Choon; Elian, Nicolas; **Froum, Stuart J.**; Tarnow, Dennis. March 21-24, 2001 16th Annual Meeting

- of The Academy of Osseointegration
151. Implant Survival in Different Bone Quality and in Different Implant Surface. Cho, Sang-Choon, Saba, Daniele; Luongo, Roberto; Salius, Kathleen; Elian, Nicolas; **Froum, Stuart J.**; Tarnow, Dennis. March 21-24, 2001 16th Annual Meeting of The Academy of Osseointegration
 152. Initial Stability and Implant Survival in Different Implant Surfaces. Elian, Nicolas, Zanaboni, Emiliano; Al-Kahtani, Fahd, Sirota, Craig; Cho, Sang-Choon; **Froum Stuart J.**; Tarnow, Dennis. March 21-24, 2001 16th Annual Meeting of The Academy of Osseointegration
 153. Xenografts in sinus augmentation procedures. Harvard School of Dental Medicine, Boston, Massachusetts, March 30, 2001.
 154. Hands-On Workshop: Sinus Elevation 87th Annual Meeting American Academy Of Periodontology. Philadelphia, Pa. October 6 2001.
 155. All-Day Symposium: Alternatives In The Treatment Of The Severe Osseous Defect: Regenerate, Respect, Or Replace With An Implant? 87th Annual Meeting American Academy Of Periodontology Philadelphia, Pa, October 8 2001.
 156. Northeast Postdoctoral Implant Symposium University Medical Dental New Jersey, October 25, 2001.
 157. Hand On Advanced Bone Graft Course. New York University Dental Center November 1, 2001.
 158. Hands On Sinus Lift Course. Continuing Education Departments New York University Dental Center, November 8, 2001.
 159. Periodontal Regeneration Materials and Techniques To Achieve Optimal Results, Annual Meeting Of Midwest Society of Perio, Chicago, IL, February 24, 2002.
 160. Elian N, Bianco G, Cho S-C, **Froum S. J.**, Tarnow DP. The Position of the mandibular Canal and Ramus grafting. March 14-16, 2002 17th Annual Meeting of The Academy of Osseointegration
 161. Bloom M, Kansaku T, DeCarolis L, Cho S-C, Elian N, **Froum S. J.**, Tarnow D. Non-invasive palatal soft Tissue Measurements utilizing CAT-scan. March 14-16, 2002 17th Annual Meeting of The Academy of Osseointegration
 162. Cho S-C, Luongo R, Aliota S, Moreno E, Elian N, **Froum S. J.**, Tarnow D. Relationship between Incisive Canal and Implant Position. March 14-16, 2002 17th Annual Meeting of The Academy of Osseointegration
 163. Wallace S, Kim GU, Cho S-C, Elian N, **Froum S. J.**, Tarnow D. The Distribution of the Maxillary Artery relevant to Sinus Floor Augmentation. March 14-16, 2002 17th Annual Meeting of The Academy of Osseointegration
 164. Elian N, Oliveira R, Scolnick SJ, Cho S-C, **Froum S. J.**, Tarnow D. CAT-Scan of the anterior Mandible and Symphysis Grafts. March 14-16, 2002 17th Annual Meeting of The Academy of Osseointegration
 165. Cho S-C, Yoo SK, Moon DH, Elian N, **Froum S. J.**, Tarnow D. Schneiderian Membrane Thickness and Membrane Perforation. March 14-16, 2002 17th Annual Meeting of The Academy of Osseointegration
 166. The Short and Long Use of Transitional Implants, Academy of Osseointegration 17th Annual Meeting Dallas, Texas March 15, 2002.
 167. Clinical Decision Making for the Complicated Perio/Restorative Case to Maximize Esthetics, New York Academy of Oral Rehabilitation Annual Spring Meeting, New York April 26, 2002.
 168. Regeneration Examples, Current Techniques, Distraction Osteogenesis. Stony Brook

- University, Stony Brook, NY April 08, 2002
169. Distraction Osteogenesis-Critical Analysis, The American Academy of Periodontology 2002 Specialty Conference, Chicago, Illinois May 17-19, 2002
 170. Hands On Workshop: Sinus Elevation, Implants The American Academy of Periodontology, New Orleans, Louisiana September 24, 2002
 171. Critical Evaluation of Distraction Osteogenesis, Regeneration The American Academy of Periodontology, New Orleans, Louisiana September 27, 2002
 172. Clinical Decision Making For the Complicated Periodontal/Restorative Case to Maximize Predictability and Esthetics, New York University Dental Center, New York October 23, 2002
 173. Cho YS, Cho S-C, Castracane R, Elian N, **Froum S. J.**, Tarnow D. Clinical Usage of Screw-retained Transitional Implants. Nov 7, 2002 Annual Session of The American College of Prosthodontist
 174. Yang HS, Kim BS, Cho S-C, Castracane R, Elian N, **Froum S. J.**, Tarnow D. Titanium-bar Reinforced provisional Restoration. Nov 7, 2002 Annual Session of The American College of Prosthodontists
 175. Alternatives in Ridge Augmentation Prior to Implant Placement, International Periodontal Symposium 2003, Los Angeles, California January 17-18, 2003
 176. Implant Diagnosis and Treatment Planning, Innovations and Controversies in Implant Dentistry, 2003 Academy of Osseointegration 18th Annual Meeting Boston, Massachusetts, February 27 - March 1, 2003
 177. **Froum S. J.**, Cho YS, Cho S-C, Elian N , Kaufman Z, Simon H, Tarnow DP. Histological Evaluation of Bone-Implant-Contact of transitional Implants loaded for various Time Periods. Feb 27 – Mar 1, 2003 18th Annual Meeting of The Academy of Osseointegration
 178. Elian N, Chung K-U, Cho S-C, Ngan G, Froum S. J., Tarnow DP. Success Rates of Acid etched and machined single Implants in the maxillary aesthetic Zone with delayed Placement. Feb 27 – Mar 1, 2003 18th Annual Meeting of The Academy of Osseointegration
 179. Cho S-C, Hsu J-T, Elian N, Ehrlich B, Wallace S, Froum S. J., Tarnow DP. Comparison of Pre-Surgical Estimates to Actual Volume Achieved in Sinus Augmentation Procedures. Feb 27 – Mar 1, 2003 18th Annual Meeting of The Academy of Osseointegration
 180. Cho S-C, Kim BS, Elian N, Wallace S, Froum S. J., Tarnow DP. Three-Dimensional Analysis of Post-Sinus Augmentation Utilizing CAT-Scan Images. Feb 27 – Mar 1, 2003 18th Annual Meeting of The Academy of Osseointegration
 181. Elian N, Matsunaga T, Cho S-C, Classi A, **Froum S. J.**, Tarnow DP. The Thickness of palatal soft Tissue related to Location, Age, Gender and History of Smoking. Feb 27 – Mar 1, 2003 18th Annual Meeting of The Academy of Osseointegration
 182. S-C, Mitsias M, Elian N, Zaky J, **Froum S. J.**, Tarnow DP. Comparison of Bone Density before and after Implant placement. Feb 27 – Mar 1, 2003 18th Annual Meeting of The Academy of Osseointegration
 183. Elian N, Pereira N, Grasso G, Cho S-C, Eskow R, **Froum S. J.**, Tarnow DP. Evaluation of the Width of Bone for Symphysis Bone Graft using CAT-Scan Images. Feb 27 – Mar 1, 2003 18th Annual Meeting of The Academy of Osseointegration
 184. Elian N, Tabourian G, Cho S-C, Sanchez R, **Froum S. J.**, Tarnow DP. Success Rates of 2465 short endosseous Implants - 6 Months Data. Feb 27 – Mar 1, 2003 18th Annual Meeting of The Academy of Osseointegration
 185. Cho S-C, Yang HS, Elian N, Wallace S, **Froum S. J.**, Tarnow DP. Survival Rates of Implants

- with different Surface Morphologies in grafted Sinuses - 6 Months Data. Feb 27 – Mar 1, 2003 18th Annual Meeting of The Academy of Osseointegration
186. Elian N, Yoon HS, Cho S-C, Mender S, **Froum S. J.**, Tarnow DP. The Availability of Autogenous Bone from mandibular Tori for Augmentation Procedures. Feb 27 – Mar 1, 2003 18th Annual Meeting of The Academy of Osseointegration
 187. Delaware Academy of Osseointegrated , Augmentation in Implant Dentistry - Success & Complications, Philadelphia, Pennsylvania, April 23, 2003.
 188. George Coslet Memorial Lecture – Contemporary Implant and Periodontal Therapy University of Pennsylvania School of Dentistry, May 27, 2003
 189. All-Day Symposium (General Session); Creating the Esthetic Anterior Implant. The American Academy of Periodontology 89th Annual Meeting – San Francisco, CA, September 22, 2003.
 190. Implant Site Development – Treatment Options. The American Academy of Periodontology 89th Annual Meeting – San Francisco, CA, September 23, 2003.
 191. Video Session: Distraction Osteogenesis. The American Academy of Periodontology 89th Annual Meeting – San Francisco, CA, September 24, 2003.
 192. Ridge Augmentation for Optimal Functional & Aesthetic Outcomes. The Northeastern Society of Periodontists, Inc. “Innovative Bone Relocation and Remodeling Modalities”. New York, New York November 07, 2003
 193. Annual Meeting of The Academy of Osseointegration, The Moscone West Convention Center, March 17, 2004. Posters Presented.
 - The Effect of Surgical Experience with Implants on Second-Stage Implant Survival, Scolnick J, Cavallaro J, Cho SC, **Froum S. J.**, Elian N, Tarnow DP
 - Evaluation of Density Changes of Grafted Ridges Following Implant Placement, Monteiro D, Schard D, Eskow E, Cho SC, **Froum S. J.**, Elian N, Tarnow DP.
 - The Success Rate of Implants with Porous sintered Surface. Kim JY, Jimenez J, Hudis S, Cho SC, **Froum S. J.**, Elian N, Tarnow DP.
 - Dimensional Changes of the Healing Extraction Sockets Over Time Utilizing CAT Scan Images. Jeong S, Yoon HS, Bazile A, Cho SC, **Froum S. J.**, Elian N, Tarnow DP.
 - Three Dimensional Evaluation of the Variation of the Path of the Mandibular Canal. Yoon YE, Mitsias M, Salius K, Cho SC, **Froum S. J.**, Elian N, Tarnow DP
 - Evaluation of Alveolar Bone Profiles as Measured from Cat- Scan imaging. Son YW, Seo TH, Bloom M, Cho SC, **Froum S. J.**, Elian N, Tarnow DP.
 - The Relationship Between Anatomical Bone Width and Tooth Morphology in Maxillary Anterior Regions Using Cat-Scan images. OH H, Mender S, Cho Sc, **Froum S. J.**, Elian N, Tarnow DP
 - Long Term Evaluation of Success rates of Screw Retained Transitional implants. Landolt M, Choi SJ, Galasso D, Cho SC, **Froum S. J.**, Elian N, Tarnow DP
 - The Relationship Between Implant Success Rates and Pr-Surgical Crestal Bone Height in Maxillary Sinus Grafted Area. Kim MG, Kim BS, Zaky J, Cho SC, **Froum S. J.**, Wallace S, Elian N, Tarnow DP
 - Comparison of Implant Success rates for Immediate vs. Delayed Implant Placement. Lee JH, Ehrlich B, Classi A, Cho SC, **Froum S. J.**, Elian N, Tarnow DP
 - Success Rate of Short Implants in Different Implant System. Yoon SD, Tabourian G, Sanchez R, Cho SC, **Froum S. J.**, Elian N, Tarnow DP

- Prevalence of Schneiderian Membrane Perforation in Patients with Maxillary Sinus Septa. Al-Ali Km, Al-Harbi M, Jalbout Z, Cho SC, **Froum S. J.**, Wallace S, Elian N, Tarnow DP
- 194. Augmentation Procedures. Esthetic and Functional for Optimum Implant Placement. California Society of Periodontist's Implant Extravaganza 21st Annual Meeting. Incline Village, Nevada May 21-23, 2004.
- 195. The Use of Anorganic Bovine Bone Alone and with autogenous bone for Sinus Augmentation Procedures. The International Quintessence Publishing Group and The American Academy of Periodontology, The Westin Hotel Copley Place, Boston June 10-13, 2004.
- 196. Hands on workshop: Sinus elevation, The American Academy of Periodontology 89th Annual Meeting – Orlando, FL. **Stuart J. Froum**, Stephen S. Wallace. Nov. 14-17, 2004.
- 197. Video Session: Distraction Osteogenesis, The American Academy of Periodontology 89th Annual Meeting – Orlando, Florida, November 16, 2004.
- 198. Site preparation for implant esthetics from extraction to prosthetic completion. The American Academy of Periodontology 89th Annual Meeting – Orlando, FL November 16, 2004. Nicolas Elian, **Stuart J. Froum**, Jeffrey R. Lemler
- 199. Use of Dentatus Transitional Implants. Greater New York Dental Meeting. Jacob K. Javits Convention Center of New York, New York. November 26-December 1, 2004.
- 200. The 4th Joint Conference of the Israel Periodontal Society and the Israel Society of Oral Rehabilitation, "New directions in multi disciplinary oral treatment". The Esthetic Implant Challenge – From Tooth Extraction to Site Development to Final Implant Restoration. April 6-8, 2005 Tel Aviv
- 201. The 4th Joint Conference of the Israel Periodontal Society and the Israel Society of Oral Rehabilitation, "New directions in multi disciplinary oral treatment". The Esthetic Implant Challenge – From Tooth Extraction to Site Development to Final Implant Restoration Part 2. April 6-8, 2005 Tel Aviv
- 202. The American Academy of Periodontology 91st Annual Meeting – Denver, Colorado September 24-27, 2005. Hands-On Workshop: Sinus Elevation, **Dr. Stuart J. Froum**, Dr. Stephen Wallace.
- 203. Extraction Site Management, Paulo M Camargo, **Dr. Stuart J Froum**, Dr. Robert Horowitz. The American Academy of Periodontology 91st Annual Meeting – Denver, CO September 24-27, 2005.
- 204. Implant Selection by Design, The American Academy of Periodontology 91st Annual Meeting – Denver, CO September 24-27, 2005.
- 205. I Really Don't See Many Complications, However...Northeastern Society of Periodontists, Inc. New York, NY October 28, 2005
- 206. Clinical Application of Enamel Matrix Proteins ITI Congress 2006. Science and Innovation for Implant Dentistry Miami FL, April 22, 2006.
- 207. The Sinus Augmentation Procedure, Summit - A Global Educational Symposium, Scientific Advancements in Clinical Implant Dentistry - Las Croabas, Puerto Rico May 8, 2006.
- 208. Site Development for Successful Implant Placement Summit – A Global Educational Symposium, Scientific Advancements in Clinical Implant Dentistry - Las Croabas, Puerto Rico. May 19, 2006.
- 209. HW2 – Hands-On Workshop: Sinus Elevation. American Academy of Periodontology (AAP), **Dr. Stuart J. Froum**, Stephen S. Wallace. San Diego, CA, September 16, 2006.

210. Prevention Convention- American Dental Association (ADA) 147th Annual Scientific Session & Marketplace Exhibition. Las Vegas, NV. October 16, 2006.
211. The Esthetic Implant Challenge – Hitting the Jackpot, American Dental Association (ADA) 147th Annual Scientific Session & Marketplace Exhibition. Las Vegas, NV. October 17, 2006.
212. Implant Complications: Prevention and Treatment .American Dental Association (ADA) 147th Annual Scientific Session & Marketplace Exhibition. Las Vegas, NV. Tuesday October 17, 2006.
213. Sinus Lift - Zimmer Dental Institute, Carlsbad, CA. October 20, 2006.
214. Critical Factors and Planning for Implant Esthetics - Greater New York Dental Association. New York, NY, November 27, 2006.
215. Narrow Diameter Implants: A Restorative Option for Limited Interdental Space. 77th Annual Meeting of The American Academy of Restorative Dentistry: Projected Clinic Program. Chicago, IL; February 25th, 2007.
216. Clinical Applications of Emdogain and the Use of Straumann Bone Ceramic for Sinus Augmentation (Histologic Case Report) - 22nd Annual Meeting of The Academy of Osseointegration. San Antonio, TX; March 8, 2007
217. Implant Complications Etiology Prevention and Treatment 22nd Annual Meeting of The Academy of Osseointegration. San Antonio, TX; March 9, 2007.
218. Clinical Use of Anew and Atlas Systems & Live Surgery - The 2nd International Dentatus Symposium. New York University, New York, NY; April 12, 2007;
219. Crestal Bone Preservation & Soft Tissue Management: Through Laser-Lok Technology & Bioengineering. BioHorizons Global Symposium 2007. Hollywood, FL - April 14, 2007.
220. Treatment Planning in the Posterior Maxilla. ITI World Symposium. New York, NY – **Dr. Stuart J. Froum**, C. ten Bruggenkate April 26, 2007.
221. Session 8: Update on Regeneration - Experimental evaluation of bone substitutes; Development of new solutions in bone regeneration; Update on bone morphogenetic proteins; Tissue-engineered solutions for soft tissue defects; Panel discussion - ITI World Symposium. New York, NY – April 28, 2007.
222. Use of Xenografts for Sinus Augmentation. The 9th International Symposium on Periodontics & Restorative Dentistry, Boston, MA - June 7, 2007
223. Implant Complications. Russian American Dental Association, Brooklyn, NY – June 28, 2007
224. Ridge Augmentation & Sinus Augmentation Hands-On Course. **Froum S**, Cho SC New York University College of Dentistry. NY, September 27-28, 2007.
225. Hands-on Workshop: Sinus Elevation - 93rd Annual Meeting of the American Academy of Periodontology. Froum S, Wallace S. Washington, DC - October 27, 2007.
226. Management of Implant Complications. 93rd Annual Meeting of the American Academy of Periodontology. Washington, DC - October 28, 2007
227. Hard Tissue Site Development, Califano J, Froum S, Sonick M. 93rd Annual Meeting of the American Academy of Periodontology. Washington, DC - October 29, 2007
228. USC School of Dentistry 33rd Annual USC Periodontal & Implant Symposium: Minimally Invasive Interventions, Los Angeles, CA. January 24-27, 2008
 - Expanded Use of Narrow Diameter Implants
 - Concepts & Techniques of Sinus Augmentation Procedure: Hands-On
 - Predictable Ridge Augmentation - Concepts & Techniques: Hands-On
229. Current Concepts of Periodontal Therapy in the 21st Century. Journey for Excellence

- Study Club: New Jersey, March 12, 2008
230. Achieving the Goals of Implant Dentistry. Sponsored Dinner Presentation. Philadelphia, PA. March 20th 2008
 231. Achieving the Goals of Implant Dentistry. Sponsored Dinner Presentation. Washington DC, March 27th 2008
 232. Sinus Augmentation Grafting: Yesterday, Today and Tomorrow. The Northeastern Society of Periodontists Inc. New York, NY April 11th, 2008
 233. Achieving The Goals of Modern Implant Dentistry using Laser-Lok Technology. BioHorizons Annual Symposium, San Diego, CA. May 2nd, 2008
 234. Re-implant Surgical Interventions with Focus on the Maxilla: The Sinus Augmentation 1982-2008 and Beyond. Toronto Osseointegration Conference, Toronto, Canada May 8th, 2008
 235. Achieving The Goals of Implant Esthetics: A Lasting Result. BioHorizons, Toronto Canada. May 20th, 2008
 236. Peri-implantitis & Gingival Recession Around Implants: Etiology, Prevention and Treatment.. 34th Annual USC International Periodontal & Implant Symposium, January 23-25th, 2009
 237. Implant Complications. Canadian Academy of Periodontology, Ontario Society of Periodontists. Muskoka, Canada. June 19-20, 2009
 238. Sinus Elevation and Piezo Applications. 95th Annual Meeting American Academy of Periodontology, Boston, Mass September 12-15, 2009
 239. Implant Complications: Etiology, Prevention and Treatment. 95th Annual Meeting American Academy of Periodontology, Boston, Mass September 12-15, 2009
 240. Narrow Diameter Implants: Expanding the Scope of Your Practice. 95th Annual Meeting American Academy of Periodontology, Boston, Mass September 12-15, 2009
 241. Implant Complications: Etiology, Prevention and Treatment. Illinois Society of Periodontology. April 23, 2010
 242. A New Modality for Treatment of Peri-implantitis. The 10th International Symposium on Periodontics and Restorative Dentistry. June 10, 2010.
 243. Management Strategies for Implant Complications. American Academt of Periodontology. 96th Annual Meeting Honolulu, HI October 30 – November 2, 2010
 244. Guided Bone Regeneration: Concepts and Techniques for Predictable Results. Columbia University, NY. February 3, 2011
 245. Dental Implant Complications: Etiology, Prevention and Treatment. Straumann Inaugural Book Club Event. Andover, MA March 17-18, 2011
 246. Implant Complications. Etiology, Prevention and Treatment. Delaware Valley of Osseointegration. Philadelphia, PA. April 14, 2011
 247. Dental Implant Complications: Etiology, Prevention and Treatment. Dentists for Comprehensive Care Study Club. York, PA. April 15, 2011.
 248. Failures and Complications of Dental Implants. Gerald M. Bowers Study Club. Baltimore, MD. June 10, 2011
 249. Treatment Planning Seminar. Panel Discussion (Panelist). Northeastern Society of Periodontists. November 4, 2011.

'08-'09 Scheduled Presentations & Courses

- Sinus Augmentation Procedure – Past, Present, Future. Northeastern Society of Periodontics. New York, NY. 4/11/08
- Implant Complications: Etiology, Prevention and Treatment. Greater New York Study Clubs, Garden City, NY. 4/18/08
- Achieving the Goals of Modern Implant Dentistry Using Laser-Lock Technology. BioHorizons Annual Symposium, San Diego, CA. 5/2/08
- Pre-implant Surgical Interventions with Focus on the Maxilla: The Sinus Augmentation 1982 and Beyond. Toronto Academy of Osseointegration, Toronto, Canada. 5/9/08
- Preserving Crestal Bone Around Implants. Sponsored Presentation: Chicago IL. 8/7/08
- Hands-on Full Day Sinus Lift Course. AAP Annual Meeting 2008, Seattle, WA. 9/6/08
- Periodontists Save Teeth. AAP Annual Meeting 2008, Seattle, WA. 9/7/08
- The Expanded Use of Narrow Diameter Implants. AAP Annual Meeting 2008, Seattle, WA. 9/9/08
- Preserving Crestal Bone Around Implants. Sponsored Presentation: Montreal, Canada. 10/2/08
- Achieving the Goals of Modern Implant Dentistry, 11/13/08. Woodbridge, New Jersey.

TV & Radio Appearances:

1. New Concepts In Periodontal Treatment, WHOO-AM&FM, Central Florida Aware, Orlando, Florida, December 2, 1983
2. New Concepts In Periodontal Treatment, WFTV, ABC, Channel 9, Noon News, Orlando, Florida, December 2, 1983
3. New Concepts In Periodontal Treatment, WFIV-AM, Central Florida Aware, Kissimmee, Florida, December 2, 1983
4. New Concepts In Periodontal Treatment, WDBO-AM&FM, Nitelite, Orlando, Florida, December 2, 1983
5. New Concepts In Periodontal Treatment, WCAO-AM, WZYV-FM News, Baltimore, Maryland, December 29, 1983
6. New Concepts In Periodontal Treatment, WRC-AM, Rudy Maxa Show, Washington, D.C., December 28, 1983
7. New Concepts In Periodontal Treatment, WRC-RV, Channel 4, Noon News, Washington, D.C., December 28, 1983
8. New Concepts In Periodontal Treatment, Interview the Baltimore Sun, Baltimore Maryland, December 28, 1983
9. New Concepts In Periodontal Treatment, WRAE-FM, Morning Edition from Charlotte, Charlotte, North Carolina, December 29, 1983
10. New Concepts In Periodontal Treatment, WBTV, CBS, Channel 3, Top O' The Day, Charlotte, North Carolina, December 29, 1983
11. New Concepts In Periodontal Treatment, WBT-AM/WBCY-FM, New Charlotte, North Carolina, December 29, 1983
12. New Concepts In Periodontal Treatment, WEZC-FM, EZ speaks, Charlotte, North Carolina, December 29, 1983
13. New Concepts In Periodontal Treatment, WTCT, CBS Channel 13, PULSE-PLUS, Tampa, Florida, December 30, 1983
14. New Concepts in Periodontal Treatment, WXFL, NBC Channel 8, Newswatch 8 Tampa, Florida, December 30, 1983,
15. New Concepts in Periodontal Treatment, WYNF-FM, News, Tampa Florida, December 30, 1983
16. Reconstructive Periodontics - Dental Facelift, ABC-TV, The Morning Show, March 31, 1984
17. Periodontal Disease: How We Prevent It, CBS news with Betsy Ashton, December 12, 1988
18. Halitosis and Periodontal Disease - Live with Dr. Sonya Friedman, CNN, February 9, 1990
19. The Dr. Oz Show. March 23, 2011.

IRB Approved Clinical Studies

Funded Research

- 2/28/2002 PI: Dennis Tarnow (*Expired*)
Co-I: **Froum SJ**, Elian N, Cho SC, Jalbout Z, Natour M
An open, randomized study to compare two dental implant systems with regard to changes in marginal bone level
Astra Tech AB
\$254,460.00
- 8/19/2003 PI: Nicolas Elian (*Expired*)
Co-I: Tarnow DP, **Froum SJ**, Cho SC, Jalbout Z, Natour M
A study to compare the BioLok implant system vs three other dental implant systems with regard to changes in marginal bone level
BioLok International
\$257,139.00
- 11/8/2004 PI: **Stuart Froum** (*Expired*)
Co-I: Tarnow DP, Elian N, Cho SC, Jalbout Z, Natour M
Survival rate of Nobel Direct one piece dental implants when placed with a flapless or flap protocol – 12 month results
Nobel Biocare AB
\$298,114.00
- 12/19/2004 PI: **Stuart Froum** (*Expired*)
Co-I: Tarnow DP, Elian N, Wallace S, Cho SC
Histomorphometric comparison of two materials in maxillary sinus grafting
Straumann AG
\$163,708.00
- 1/17/2006 PI: Nicolas Elian (*Expired*)
Co-I: Tarnow DP, **Froum SJ**, Cho SC, Jalbout Z, Natour M
Comparison of two internal connection implants for supporting a mandibular overdenture
LifeCore
\$378,258.00
- 3/4/2008 PI: Nicolas Elian (*Active*)
Co-I: Tarnow DP, **Froum SJ**, Cho SC, Bloom M, Kye W, Fickl S
Tissue healing around dental implants with marginal bone defects with and without primary closure. An experimental study in dogs.
Straumann AG
\$75,000

- 9/1/2008 PI: **Stuart Froum** (*Active*)
Co-I: : Dennis Tarnow, Stephen Wallace, Edwin Rosenberg, Nicolas Elian, Sang-Choon Cho, Stefan Fickl
A Histomorphometric Comparison of Bio-Oss Alone vs. Bio-Oss and Platelet Derived Growth Factor for Sinus Augmentation: A 4-5 month Post-Surgical Assessment of Vital Bone Formation
Luiptold
\$237,523.00
- 2009 PI: Nicolas Elian (*Active*)
Co-I: Dennis Tarnow, **Stuart Froum**, Cho SC, Bloom M, Kye W
Bone regeneration with low level laser
\$64,709.00
- 4/7/2009 PI: **Stuart Froum** (*Active*)
Co-I: Dennis Tarnow, Edwin Rosenberg, Nicolas Elian, Robert Schoor , Sang-Choon Cho, Christian Stappert , Scott Froum
The use of Mucograft as a soft tissue graft at time of implant placement to thicken soft tissue buccal to the implant
Geistlich Pharma AG
\$150,540.00
- 11/11/2009 PI: **Stuart Froum** (*Active*)
Co-I: : Dennis Tarnow, Stephen Wallace, Edwin Rosenberg, Nicolas Elian, Sang-Choon Cho, Stefan Fickl
Histomorphometric Comparison of Different Concentrations of Recombinant Human Bone Morphogenetic Protein with Allogenic Bone Compared to the Use of 100% Mineralized Cancellous Bone Allograft in Maxillary Sinus Grafting
Medtronic
\$309,316.00