

Scott Froum

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Education

- 2004-2007 Doctoral Periodontal Program
State University Of New York
Stony Brook School of Dental Medicine, Stony Brook, NY
Graduated With Distinction
- 2000-2004 Doctor of Dental Surgery (DDS) 2004
State University Of New York
Stony Brook School of Dental Medicine, Stony Brook, NY
Graduated with Honors
- 1993-1997 Bachelor of Arts
Amherst College, Amherst, MA
Graduated with Honors

Leadership Experience

- 2007 Clinical Assistant Professor NYU College Of Dentistry
Dept of Periodontics and Implant Dentistry
- 2006 Team leader of Dental Outreach in Majunga, Africa
- 2004-2006 Suffolk County Dental Society Board of Delegates
- 2002-2004 National Consultant on Education and Licensure
Task Force Member on Patient Based Examination Council

Professional Membership

- 2003-present American Academy of Periodontology
International Academy of Periodontology
Academy of Osseointegration
American Academy of Implant Dentistry
New York Society of Periodontists
North East Society of Periodontology
- 2000-present American Dental Association
Alpha Omega
Academy of General Dentistry
International Association of Dental Research
- 2000-2007 Suffolk County Dental Association
American Dental Political Action Committee

Awards and Honors

- 2007 Finalist Kramer Award for Academic Excellence
- 2005 Nobel Biocare Award for Excellence in Crown, Bridge, and Implant Dentistry
- 2004 American Academy of Periodontology Award for national achievements in periodontics
- 2004 Blasco Gomes award for highest academic and clinical achievements in periodontics
- 2004 Oral Diagnostics Teacher's Award for outstanding achievement in oral pathology
- 2003 Awarded the American College of Dentists scholarship for outstanding leadership and academics

Research Experience

- 2008-present Medtronic Study:
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. New York University College of Dentistry, NY
- 2008-present BioOss Study:
A Histomorphometric Comparison of Bio-Oss Alone vs. Bio-Oss and Platelet Derived Growth Factor for Sinus Augmentation: A 4-9 Month Post Surgical Assessment of Vital Bone Formation. New York University College of Dentistry, NY
- 2008-present Mucograft Study:
The Use of Mucograft[®] as a Soft Tissue Graft at Time of Implant Placement to Thicken Soft Tissue Buccal to the Implant. New York University College of Dentistry, NY
- 2002 "Effect of Basement Membrane components on Keratinocyte progression towards a pre-malignant phenotype".
Dr. Jonathan Garlick, Department of Oral Biology.
Stony Brook Dental School, NY
- 1997-2000 "Invitro and Invivo effects of anti-angiogenesis inhibitors on the malignant progression of a variety of solid tumors".
Dr. David Green, Department of Hematology Oncology.
New York Medical University, NY

Publications and Presentations

- 2010 **Froum SH.** Case 7: Treatment and replacement of a malpositioned implant in the esthetic zone. Dental Implant Complications: Etiology, Prevention, and Treatment. In: Froum SJ (ed) Published 2010: Wiley-Blackwell
- 2010 Froum SJ, **Froum SH**, Malamed SF. Use of Phentolamine Mesylate to Evaluate Mandibular Nerve Damage Following Implant Placement. (Accepted for publication, Compendium

- 2010)
- 2006 Anantanbau, Africa. Majunga Dental School
Presented, "Concepts in Periodontal Therapy"
- 2005 Las Vegas, NV. Nobel Biocare World Conference
Presented "A Multidisciplinary Approach to Esthetic Implant Restorations"
- 2004 Chicago, IL. American Student Dental Association Annual Meeting Presented, "Evidence Based Dental Education, A Look to the Future"
- 2002 **Froum S**, Pintucci, pinnell, Mignatti, Rafi, and Green "Trophic Effect of Platelets On Cultured Endothelial Cells" *Thrombosis Haemostasis* 2002; 88:834-842
- 2002 San Diego, CA. International Association of Dental Research Presented, "Effect of TGF-B on Keratinocytes in Organotypic Culture"
- 1999 New York, NY Cornell University Angiogenesis Seminar Presented, "Anti-angiogenic effect of thalidomide on Human Umbilical Vein Endothelial Cells"
- 1998 Green D, **Froum S**, and Schlessenger S. "Effect of Anti-angiogenesis inhibitors on Endothelial Cells" *The Embo Journal* 1998; 17; 20 5896-5904

Community Activities

- 2007 Give Kids a Smile; Park Side School NY, NY
- 2006 Dental Outreach Humanity Mission, Africa
- 2004 Give Kids a Smile, Stony Brook Dental School
- 2003 Mobile Out-Reach, Brentwood, Long Island
- 2003/2004 Special Smiles, Long Island Special Olympics
- 2003 Give Kids a Smile, Stony Brook Dental School
- 2002-2003 Dental Hygiene Instruction Outreach, Stony Brook University
- 2002-2003 Toy and Food Drive, Lovem Shelter Long Island
- 2002 Oral Cancer Screenings, Brentwood Family Health Center