

UNIVERSITY OF MIAMI
Curriculum Vitae
Standard Format

I. PERSONAL

- | | |
|-------------------------------------|-------------------------------|
| 1. Name: | Michael Peleg, D.M.D. |
| 2. Office Phone: | 305-689-1126 |
| 3. Current Academic Rank: | Professor of Clinical Surgery |
| 3a. Current Track of Appointment: | Clinical Educator Track |
| 4. Primary Department: | Surgery |
| 5. Secondary or Joint Appointments: | None |
| 6. Citizenship: | U.S Citizen |
| 7. Visa Type: | Not Applicable |

II. HIGHER EDUCATION

11. Institutional: (Institution; degree; date conferred)

- | | |
|---|-----------------------|
| Fellow in Tumor and Reconstructive Surgery
Oral and Maxillofacial Surgery Service
Jackson Memorial Hospital, Miami Florida | July 1991 – June 1993 |
| Fellowship in Craniofacial Trauma & Reconstruction
Department of Oral & Maxillofacial Surgery
University of Bern, Ineselspital, Switzerland | July - October, 1990 |

- | | | |
|-----|--|------------------------------|
| | University of Tel-Aviv Israel | 1983 – 1988 |
| | The Haim Sheba Medical Center,
Tel Hashomer Hospital | March 1987 – May 1988 |
| | Residency in Oral & Maxillofacial Surgery
Chief Resident | |
| | Certificate of Specialty Training | May 1988 |
| | University of Bucharest School of
Dental Medicine | September 1977 – August 1982 |
| | Bucharest, Romania | |
| | Doctor of Medical Dentistry Degree, DMD | September 1982 |
| 12. | Non-Institutional: (Description; dates) | None |
| 13. | Certification, licensure (description; board or agency; dates): | |
| | Dental License in Israel Ministry of Health #3770, 1982 | |
| | Oral and Maxillofacial Surgery Board Certification in Israel, May 1988 | |
| | Florida State Board of Dentistry, Teaching Permit DTP370, July 2002 | |

III. EXPERIENCE

14. Academic: (Institutions; rank/status; dates) [Dates should be inclusive for each entry-i.e., 1991-95]
- | | |
|--|----------------------|
| Professor of Clinical Surgery | 06/01/2012 – Present |
| Department of Surgery | |
| Division of Oral and Maxillofacial Surgery | |
| University of Miami School of Medicine | |
| Associate Professor of Clinical Surgery | 06/2006 – 10/2012 |
| Department of Surgery | |
| Division of Oral and Maxillofacial Surgery | |
| University of Miami School of Medicine | |
| Director, Residency Program | 06/2006 – 06/2012 |
| Division of Oral and Maxillofacial Surgery | |
| Jackson Memorial Medical Center | |
| University of Miami School of Medicine | |

Director, Fellowship Program Dental Implanthology and Pre-Prosthetic Surgery Division of Oral and Maxillofacial Surgery University of Miami School of Medicine	July 2004- July 2010
Assistant Professor of Clinical Surgery Department of Surgery Division of Oral and Maxillofacial Surgery University of Miami School of Medicine	10/2002 - 06/2006
Clinical Lecturer, Tel-Aviv University Sackler Faculty of Medicine, School of Dentistry	4/2000
Volunteer Faculty- Assistant Professor of Surgery Department of Surgery, Division of Oral and Maxillofacial Surgery University of Miami School of Medicine	01/1999 - 08/2001
Faculty staff, Oral and Maxillofacial Tumor and Reconstructive Surgery Tutorial The University of Miami School of Medicine Continuing Medical Education, (One month tutorial)	03/1997
Faculty staff, Oral and Maxillofacial Tumor and Reconstructive Surgery Surgical Skills Course Continuing Medical Education The University Of Miami School Of Medicine (two day course)	10/30-11/1/1992
Senior staff, Department of Oral and Maxillofacial Surgery The Haim Sheba Medical Center Tel Hashomer Hospital	07/1988 – 08/2002
Taught undergraduate Oral and Maxillofacial Surgery Department of Oral Surgery School of Dental Medicine Tel Aviv University	September 1988 –April 2002
During the five years of my residency training I taught under-graduate students Oral and Maxillofacial Surgery, Department of Oral Surgery, School of Dental Medicine, Tel Aviv University	January 1983 – July 1988

15. Hospital Appointments: (Institutions, dates)
- | | |
|----------------|---|
| 2009 – Present | University of Miami Hospital, Miami, FL |
| 2002 – Present | Jackson Memorial Hospital, Miami, FL |
| 2002 – Present | Jackson South Medical Center, Miami, FL |
| 2002 – Present | Sylvester Comprehensive Cancer Center, Miami, FL |
| 1988 – 2004 | The Haim Sheba Medical Center, Tel-Hashomer, Israel |
16. Non-Academic: (Employers; title; responsibilities; dates) [Dates should be inclusive]
- 1988-2002: Private practice, part-time, Limited to pre-prosthetic oral and maxillofacial surgery Tel-Aviv, Israel.
17. Military: (Branch; rank; responsibilities; dates) [Dates should be inclusive]
- 1974-1977: I.D.F (Israel) Military Service: Lieutenant-Parachute Regiment

IV. PUBLICATIONS

18. Books and monographs published: None

19. Juried or refereed journal articles or exhibitions:

1. Terezides A, Sawatari Y, **Peleg M**, Patient Safety in Orthognathic Surgery Plastic Surgery Hyperguide. (electronic journal) Multimedia Module October 2011

2. Stephen Goth, Yoh Sawatari, **Michael Peleg**. Review of the management of pediatric mandible fractures . J Craniofac Surg. Accepted for publication, March 2011

3. **Peleg M**, Sawatari Y, Lopez EA. Assessment of the functionality of the pectoralis major myocutaneous flap skin paddle. J Craniofac Surg.;22(1):365-70. Jan 2011

4. Chaushu G, Mardinger O, **Peleg M**, Ghelfman O, Nissan J. Analysis of complications following augmentation with cancellous block-allografts. J Periodontol.;81(12):1759-64. Dec 2010

5. Nissan J, Mardinger O, Staruss M, **Peleg M**, Sacco R, Chaushu G. Implant-support restoration of congenitally missing teeth using cancellous bone block-allografts. Oral Surg Oral Med Oral Pathol Oral Radiol Endod. Jul 2010.

6. **Peleg M**, Sawatari Y. Management of gunshot wounds to the mandible. J Craniofac Surg.;21(4):1252-6. Jul 2010

7. **Peleg M**, Sawatari Y, Marx RN, Santoro J, Cohen J, Bejarano P, Malinin T. Use of corticocancellous allogeneic bone blocks for augmentation of alveolar bone defects. Int J Oral Maxillofac Implants;25(1):153-162. Jan-Feb 2010

8. **Peleg M**, Sawatari Y, Marx RE. Odontogenic Tumors. Plastic Surgery Hyperguide. (electronic journal) Head and Neck Cancer Reconstruction Module. January, 2009.

9. Dori S, **Peleg M**, Barnea E. Alveolar ridge augmentation with hip corticocancellous allogeneic block graft prior to implant placement. The journal of the Israel Dental Association, 25(3):28-38, July 2008.

10. DeLair D, BeJarano PA, **Peleg M**, El-Mofty S. Ameloblastic carcinoma of the mandible arising in ameloblastic fibroma: A case report and review of the literature. Oral Surg Oral Med Oral Pathol Oral Radiol Endod,; 103(4):516-20 April, 2007.

11. **Peleg M**, Garg AK, Mazor, Z. Healing in smokers versus nonsmokers: survival rates for sinus floor augmentation with simultaneous implant placement. Int J Oral Maxillofac Implants,;21(4):551-9. July-Aug. 2006

12. **Peleg M**, Lopez EA. The treatment of osteoradionecrosis of the mandible: the case for hyperbaric oxygen and bone graft reconstruction. *J Oral Maxillofac Surg.*;64(6):956-60. Jun 2006
13. **Peleg M**, Garg AK, Mazor Z, Predictability of simultaneous implant placement in the severely atrophic posterior maxilla: A 9-year longitudinal experience study of 2,132 implants placed into 731 human sinus grafts. *Int J Maxillofac Implants.*;21(1):94-102., Jan-Feb 2006
14. Mazor Z, Steigman M, Leshem R, **Peleg M**. Mini-Implants to Reconstruct Missing Teeth in Severe Ridge Deficiency and Small Interdental Space: A 5-Year Case Series, *Implant Dentistry*,13(4):1-4 , 2004
15. **Peleg M**, Using allogenic block grafts to augment the alveolar ridge. *Dent Implantol Update.* 15(12):89-94. Dec 2004
16. **Peleg M**, Garg AK, Misch CM, Mazor Z. Maxillary sinus and ridge augmentations using a surface-derived autogenous bone graft. *J Oral Maxillofac Surg.*;62(12):1535-44 Dec. 2004
17. Rosado MF, Morgensztern D, **Peleg M**, Lossos IS. Primary diffuse large cell lymphoma of the mandible. *Leuk Lymphoma.*;45(5):1049-53 May. 2004
18. Mazor Z, **Peleg M**, Garg AK, Luboshitz J. Platelet-rich plasma for bone graft enhancement in sinus floor augmentation with simultaneous implant placement: patient series study. *Implant Dent*;13(1):65-72. . Mar 2004
19. Talmi YP, Bedrin L, Dori S, Horowitz Z, Wolf M, Yahalom R, **Peleg M**, Taicher S, Kronenberg J. Amputation neuromas after neck dissection. *Otolaryngol Head Neck Surg.*;128(2):196-9. Feb 2003
20. Zacay G, Bedrin L, Horowitz Z, **Peleg M**, Yahalom R, Kronenberg J, Taicher S, Talmi YP. Syndrome of inappropriate Antidiuretic hormone or arginine vasopressin secretion in patients following neck dissection. *Laryngoscope.*;112(11):2020-4 Nov 2002.
21. Talmi Y.P., Benzaray S, **Peleg M**, Eyal A, . Bedrin L, Shoshani Y, Yahalom R, Horowitz Z, Taicher S, Kronenberg J, Shiner R. Pulmonary function after pectoralis major myocutaneous flap harvest. *Laryngoscope.*;112(3):467-71. Mar 2002
22. **Peleg M**, Mazor Z, Chaushu G, Garg AK. Lateralization of the inferior alveolar nerve with simultaneous implant placement: a modified technique. *Int J Oral Maxillofac Implants.*;17(1):101-6. Jan-Feb 2002
23. Blinder D, Rotenberg L, **Peleg M**, Taicher S, Patient compliance to instruction after oral surgical procedures. *Int J Oral Maxillofac Surg.*;30:216-19,2001.

24. Talmi YP, Horowitz Z, Wolf M, Bedrin L, **Peleg M**, Yahalom R, Kronenberg J. Upper jugular lymph nodes (sub-muscular recess) in non-squamous cell cancer of the head and neck: surgical considerations, *J Laryngol Otol.*;115(10):808-11. 2001
25. Mini S, Dori S, Horowitz Z, Bedrin L, **Peleg M**, Shoshani Y, Taicher S, Kronenberg J, Talmi Y. Pre-Treatment prevalence of hypothyroidism in patients with head and neck carcinoma. *Cancer.* 15;92(6):1512-5. Sep 2001
26. Talmi YP, Horowitz Z, Pfeffer MR, Stolik-Dollberg OC, Shoshani Y, **Peleg M**, J. Kronenberg. Pain in the neck after neck dissection. *Otolaryngol Head Neck Surg.* 123(3):302-6 Sep 2000;
27. Mazor Z, **Peleg M**, Garg AK, Chaushu G. The use of hydroxylapatite bone cement for sinus floor augmentation with simultaneous implant placement in the atrophic maxilla. A report of 10 cases. *J. Periodontol.* ;,71(7):1187-94. Jul 2000
28. **Peleg M**, Mazor Z. The use of BoneSource for sinus floor augmentation with simultaneous implant placement in the atrophic maxilla. Interview by Arun K. Garg, *Dent Implantol Update.*;11(1):1-5. Jan 2000
29. Mazor Z, **Peleg M**, Redlich M. Immediate placement of implants in extraction sites of maxillary impacted canines. *J Am Dent Assoc.*;130(12):1767-70 Dec 1999
30. **Peleg M**, Chaushu G, Mazor Z, Ardekian L, Bakoon M. Radiological findings of the post-sinus lift maxillary sinus: a computerized tomography follow-up. *J Periodontol.*;70(12):1564-73. Dec 1999
31. **Peleg M**, Chaushu G, Blinder D, Taicher S. Use of lyodura for bone augmentation of osseous defects around dental implants. *J Periodontol.*;70(8):853-60. Aug 1999
32. **Peleg M**, Mazor Z, Garg AK. Augmentation grafting of the maxillary sinus and simultaneous implant placement in patients with 3 to 5 mm of residual alveolar bone height. *Int J Oral Maxillofac Implants.*;14(4):549-56. Jul-Aug 1999
33. Manor Y, Buchner A, **Peleg M**, Taicher S. Lingual cyst with respiratory epithelium: an entity of debatable histogenesis. *J Oral Maxillofac Sur*;57(2):124-7; discussion 128-9. Feb 1999
34. Mazor Z, **Peleg M**. Gross. Sinus augmentation for single tooth replacement in the posterior maxilla: a three year follow-up clinical report. *Int J Oral Maxillofac Implants.*;14(1):55-60. Jan-Feb 1999
35. Mazor Z, **Peleg M**. Sinus floor augmentation with simultaneous implant placement in the severely atrophic maxilla. *J Leading Perspective in Dental Implantol. Int Forum.* 1999;1:7-8.

36. Talmi YP, Hoffman HT, Horowitz Z, McCulloch T, Funk GF, Graham SM, **Peleg M**, Taicher S, Kronenberg J, Patterns of metastases to the upper jugular lymph nodes (the "submuscular recess"). *Head Neck*.;20(8):682-6 Dec 1998
37. **Peleg M**, Mazor Z, Chaushu G, Garg AK. Sinus floor augmentation with simultaneous implant placement in the severely atrophic maxilla. *J Periodontol.*;69(12):1397-403. Dec 1998
38. Talmi YP, Mardinger O, Horowitz Z, Yahalom R, Wolf M, **Peleg M**, Pfeffer MR, Teicher S, Kronenberg J.. Incidence of secretory otitis media following maxillectomy. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod.*;86(5):524-8. Nov 1998
39. **Peleg M**, Heyman Z, Ardekian L, Taicher S. The Use of Ultrasonography as a Diagnostic Tool for Superficial Facial Space Infection, *J Oral Maxillofac Surg.*;56(10):1129-31; discussion 1132 Oct 1998
40. Ardekian L, **Peleg M**, Samet N, Givol N, Taicher S. Burkitt's lymphoma mimicking an acute dentoalveolar abscess. *J Endod.*;22(12):697-8 Dec 1996
41. Marx RE, Ehler WJ, **Peleg M**. "Mandibular and facial reconstruction" rehabilitation of the head and neck cancer patient. *Bone.*;19(1 Suppl):59S-82S. Jul 1996
42. Blinder D, Taicher S, Ardekian L, **Peleg M**, Martinowitz U. Oral surgical procedures in patients on anticoagulant therapy. *Harefuah.* 15;130(10):681-3, 727. May 1996
43. Taicher S, Givol N, **Peleg M**, Ardekian L. Changing indications for tracheostomy in maxillofacial trauma. *J Oral Maxillofac Surg.*;54(3):292-5; discussion 295-6. Review. Mar 1996
44. Givol N, Ardekian L, **Peleg M**, Taicher S. Third molar removal – Indications and Contraindications, *J Israel Dent Assoc.*;Vol. 13:51-4. 1996
45. Ardekian L, Samet N, **Peleg M**, Taicher S. Diagnosis and Treatment of radiolucent lesions surrounding an impacted upper molar, *J Israel Dent Assoc.*; (12):568 ,1995.
46. Blinder D, **Peleg M**, Taicher S. Surgical considerations in cases of large mandibular odontomas located in the mandibular angle. *Int J Oral Maxillofac Surg.*;22(3):163-5. Jun 1993
47. Blinder D, Ramon Y, Hendler S, **Peleg M**, Idiopathic submandibular abscess in children. *Int J Oral Maxillofac Surg.*;15(3):292-5. June 1986.
20. Other works, publications and abstracts:
Abstracts –

1. **Peleg M**, Navarro I, Carr D, Brenes C. Osteonecrosis de los Maxilares Inducido por el Uso de Bifosfonatos Intraorales e Intravenosos y su Impacto en la Odontologia. Academia Costarricense de Congresos Odontologicos 25th Annual Meeting. San Jose, Costa Rica, June 2010.
2. **Peleg M**. Evaluation of the Pectoralis Major Myocutaneous Flap for Intraoral Soft Tissue Reconstruction. International Academy of Oral Oncology, May 2007.
3. **Peleg M**. Alveolar ridge augmentation with allogeneic block grafts: a prospective study. The 12th Biennial International Conference on Reconstructive Preprosthetic Surgery. Charleston, South Carolina, April 16-18, 2007.
4. **Peleg M**. The Predictability of Simultaneous Implant Placement in the Severely Atrophic Posterior Maxilla. A Nine-year Prospective Study of 2,132 Implants Placed into 731 Human Sinus Grafts: A Comparative Study. Academy of Osseointegration 20th Annual Meeting, Orlando, Florida, March 2005.
5. Mazor Z, **Peleg M**. Allogenic Bone Blocks for Ridge Augmentation and Implant Site Development. The European Association for Osseointegration, Paris, France 2004.
6. Mazor Z, **Peleg M**. The Possible Benefit of Platelet Rich Plasma in Sinus Augmentation. J. of Clinical Periodontology, Supp 4, Vol 30:2003.
7. Garg AK, Mazor Z, **Peleg M**. Simultaneous Sinus Augmentation and Implant Placement in Advanced Cases. The American Academy of Periodontology. New Orleans, LA, 2002.
8. Blinder D, **Peleg M**, Taicher S. Recurrent Odontogenic Keratocyst. International Association for Dental Research Israeli Division. Tel-Aviv, Israel, 2002.
9. Mazor Z, **Peleg M**. Application of Bone Grafts in the Severely Atrophic Alveolar Ridge with Simultaneous Implant Placement. International World Conference on Oral Implantology, WEI and ICOI. Barcelona, Spain, May 2002.
10. **Peleg M**, Blinder D, Mazor Z. New Horizon Sinus Augmentation with Simultaneous Implant Placement in Severely Atrophic. European Association of Tissue Banking. Eilat, Israel, 2001.
11. **Peleg M**. New Horizon Sinus Augmentation with Simultaneous Implant Placement in Severely Atrophic. International Conference on Oral Implantology. Taipei, Taiwan, 2001.
12. **Peleg M**, Tal H. Autogenous Bone Graft Versus Bone Substitute Graft Material in Sinus Floor Augmentation. The National Scientific Meeting, Israel Dental Association. Tel-Aviv, Israel, 2001.

13. Talmi YP, Benzaray S, **Peleg M**, Eyal A, Horowitz Z, Bedrin L, Shoshani Y, Yahalom R, Taicher S, Kronenberg J, Shiner RJ. Pulmonary Function Following Pectoralis Major Myocutaneous Flap Harvest. 5th International Conference on Head and Neck Cancer. San Francisco, CA, 2000.

14. Talmi YP, Horowitz Z, Wolf M, Bedrin L, **Peleg M**, Yahalom R, Taicher S, Kronenberg J. Upper Jugular Lymph Nodes (sub-muscular recess) in Non-Squamous Cell Cancer of the Head and Neck. 5th International Conference on Head and Neck Cancer. San Francisco, CA, 2000.

15. Mazor Z, **Peleg M**. The Use of HA Bone Cement for Stabilization of Implants During Sinus Elevation. European Federation of Periodontology. Geneva, Switzerland, 2000.

16. Talmi YP, Horowitz Z, Pfeffer MR, Stolik-Dollberg OC, Shoshani Y, **Peleg M**, Kronenberg J. Dispelling the Myth of Pain Following Neck Dissection. Palliative Care. Jerusalem, Israel, 2000.

17. Mazor Z, **Peleg M**. A One Stage Sinus Augmentation in Cases of Severe Alveolar Bone Atrophy – Use of Innovative Techniques to Obtain Primary Implant Stability and Platelet Rich Plasma (PRP) to Accelerate Bone Formation. European Association for Osseointegration Annual Congress. Amsterdam, The Netherlands, 2000.

18. **Peleg M**, Chaushu G, Taicher S. The Use of Lyodura for Bone Augmentation of Osseous Defects around Dental Implants. 14th International Conference on Oral and Maxillofacial Surgery. Washington, DC. Abstract: Oral and Maxillofacial Surgery - 28 (Suppl. 1) 22:1999.

19. Chaushu G, **Peleg M**, Mazor Z, Bakon Z, Taicher S. Radiological Findings in the Post-Sinus-Lift Maxillary Sinus: A CT Follow-up. 14th International Conference on Oral and Maxillofacial Surgery. Washington, DC. Abstract: Oral and Maxillofacial Surgery - 28 (Suppl. 1) 22:1999.

20. **Peleg M**, Mazor Z. Sinus Floor Augmentation with Simultaneous Implant Placement in the Severely Atrophic Maxilla. Sulzer Calcitek's International Forum, Leading Perspectives in Dental Implantology. Zurich, Switzerland, 1999.

21. **Peleg M**, Grossman Y. Surgical and Prosthetic consideration in Sinus Floor Augmentation in Severely Atrophic Maxilla. A One Stage Procedure. National Scientific Meeting, Israel Dental Association. Tel Aviv, Israel, 1999.

22. Talmi YP, Horowitz Z, Wolf M, Bedrin L, **Peleg M**. Upper Jugular Lymph nodes (Submuscular recess) in Non-Squamous Cell Cancer of the Head and Neck. The Annual Meeting of the American Academy of Otolaryngology – Head and Neck Surgery. New Orleans, LA, 1999.

23. **Peleg M**, Chaushu G, Mazor Z, Taicher S. Surgical Refinements Enabling Immediate Implant Placement in the Severely Atrophic Posterior Maxilla. Annual Meeting of the American Association of Oral and Maxillofacial Surgeons, New Orleans, LA. Abstract: Journal of Oral and Maxillofacial Surgery - Vol. 56, p. 884, 1998.
24. Chaushu G, Dori S, Givol N, Horowitz Z, Yahalom R, Wolf M, **Peleg M**, Kronenberg J, Talmi YP. Salivary Flow Dynamics following Parotid Surgery - Preliminary Results. 2nd International Symposium on Head & Neck Surgery and Oncology. Jerusalem, Israel, 1998.
25. Talmi YP, Horowitz Z, Raphael-Pferr M, Stolik-Dollberg OC, Shoshani Y, **Peleg M**, Kronenberg J. Pain in the Neck: Pain Following Neck Dissection. 2nd Inter-national Symposium on Head & Neck Surgery and Oncology. Jerusalem, Israel, 1998.
26. **Peleg M**, Mazor Z, Taicher S, Blinder D. Sinus Floor Augmentation with Simultaneous Implant Placement in the Severely Atrophic Maxilla. 13th Inter-national Conference on Oral and Maxillofacial Surgery. Kyoto, Japan, 1997.
27. **Peleg M**, Givol N, Taicher S, Ardekian L, Hegman Z, Korat A. The Use of Ultrasound in Head and Neck Infections. National Scientific Meeting, Israel Dental Association. Tel Aviv, Israel, 1997.
28. **Peleg M**, Kaufman A, Mazor Z. Sinus Lift Procedure for a Single Tooth Replacement with a Dental Implant in the Posterior Maxillary Region. National Scientific Meeting, Israel Dental Association. Tel Aviv, Israel, 1996.
29. **M. Peleg**, Z. Hyman, L. Ardekian, N. Givol, S. Taicher. The Use of Ultrasound in Head and Neck Infections. Scientific Meeting of the American Association of Oral and Maxillofacial Surgeons. Miami, FL, 1996.
30. Ehler WJ, Marx RE, **Peleg M**. Determination of Autogenous Cartilage (AC) and Fresh frozen Cryoprotected Allogeneic Cartilage (FFCPAC) Grafts to the Canine Mandible. 11th Annual Scientific Session of the Academy of Surgical Research. Albuquerque, New Mexico, 1995.
31. **Peleg M**, Heyman Z, Ardekian L, Samet N, Navot G, Taicher S. The Use of Ultrasound in Head and Neck Infections. 12th International Conference on Oral and Maxillofacial Surgery. Budapest, Hungary, 1995.
32. Mazor Z, **Peleg M**. Maxillary Sinus Augmentation for Partially Edentulous Patients. National Scientific Meeting, Israel Dental Association, Tel Aviv, Israel, 1995.
33. Givol N, **Peleg M**, Taicher S, Ardekian L, Hyman Z, Kwart A. The Use of Ultrasound in Maxillofacial Infections. Medax, Tel Aviv, Israel, 1995.

34. Ardekian L, Kaffe I, **Peleg M**, Taicher S. Location of Mandibular Foramen in Panoramic Radiograph. 12th congress of the European Association for Cranio-Maxillofacial Surgery. The Hague, The Netherlands, 1994.

35. Yahalom R, **Peleg M**, Givol N, Taicher S. Orbital Floor Reconstruction. 12th Congress of the European Association for Cranio-Maxillofacial Surgery. The Hague, The Netherlands, 1994.

36. Ehler WJ, Marx RE, **Peleg M**. An Oxygen Dose Response Curve for the Treatment of Radiation Necrosis in Rabbit. 11th International Congress on Hyperbaric Medicine, 1993.

20. Other works accepted for publication: None

V. PROFESSIONAL

22. Funded Research Performed:

MIS Company Support Grant \$ 100,000 for UMH OMFS clinic, 2010

MIS Company Annual Support \$ 25,000, 2004-2013

HRSA Notice of Grant Award for H97HA07515-01-00, Evaluation of the Miami HIV Dental Care Access Project.

Total: \$ 2,000,000

Dates :

2006-2011

PI Dr. Lisa Metsch , PhD Professor of Epidemiology and Public health

Co- Principal Investigator, Dental Director: Dr. Michael Peleg

20 % time effort

Dental implant placement in maxilla and mandible with allograft bone substitute to be utilized for fixed prosthetic dental restoration. Amendment approved for base line questioner for HIV positive and negative.

HSRO Study Number: 20043222

MIS company support \$ 25,000

Dates:

2007-2008

Principal Investigator: Dr. Michael Peleg

5% time effort

Dental implant placement in maxilla and mandible with allograft bone substitute; to be utilized for fixed prosthetic dental restorations.

HSRO Study Number: PR200408110127

MIS company support \$ 25,000

Dates:

2006-2007

Principal Investigator: Dr. Michael Peleg

5% time effort

Awake Fiber Optic Intubation-Comparison of Atomization vs. Topical Administration.
This study addresses systemic local levels, toxicity and efficacy of airway anesthesia.
Principal Investigator: Dr. Elyad Davidson. 2004

The dose response curve of oxygen in radiation angiogenesis. 1992-1993
A follow-up study determining the quality of capillary angiogenesis generated with
different pressures of hyperbaric oxygen.
Principal Investigator: Dr. William Ehler

Distraction osteogenesis via osseointegrated fixtures. 1992-1993
A study assessing bone response and relapse tendency in distraction osteogenesis.
Principal Investigator: Dr. William Ehler

The fate of osseointegrated fixtures in growing jaws. 1992-1993
A study to assess the integration and movements of fixtures related to growth and
development.
Principal Investigator: Dr. William Ehler

The fate of fresh frozen cryopreserved cartilage in dogs. 1991-1992
A study assessing the viable transfer and cellular survival in fresh frozen allogeneic
cartilage transplants which are compressed in 10% DMSO.
Principal Investigator: Dr. William Ehler

23. Editorial responsibilities:

Reviewer 1. The International Journal of Oral & Maxillofacial Implants 2009-present
2. Journal of Oral and Maxillofacial Surgery. 2009-present

24. Professional and Honorary Organizations: (Member; officer; date) [Inclusive dates]

Israel Dental Association, Member	1982-Present
A-O Alumni Association, Member	1990-Present
Academy of Osseointegration, Member	1993-Present
Miami Society of Oral and Maxillofacial Surgery, Member	2003-Present
American Association of Oral and Maxillofacial Surgeons, Member	2003-Present
Florida Society of Oral and Maxillofacial Surgeons, Member	2003-Present

25. Honors and Awards: None

26. Post-Doctoral Fellowships: None

Other Professional Activities:

Scientific Presentations –

1. Dental XP, Global Symposium , Innovative Approach to Immediate Implant Placement in Fresh Extraction Sites and the Utilization of Bone Compression Technique for Bone Enhancement, Preservation and closed Sinus lift Biological consideration to Achieved maximum Success, Las Vegas, February 7-9, 2103
2. The Israel Society of Implant – Dentistry, State of the Art in Implant Dentistry – Clinical and Research Evidence, Crib Selection for Bone and rhBMP-2 combination graft Used in alveolar Bone Reconstruction, Tel Aviv, September 6-7 2012
3. NYU Global Dental Implantology Week, Alveolar Ridge reconstruction Strategies: Autogenous Bone VS. Tissue Engendering – Single Tooth to full arch reconstruction,
4. New York , July 30 – August 3 , 2102
5. Facial Trauma and Reconstruction Conference, Cwinnett Hospital System, Management of Gun Shout Wound to Mandible, Cwinnett Hospital Center , Lawrenceville , February 4, 2012
6. The Second international conference on Oral rehabilitation “De La regeneracio a la rehabilitation “,The Utilization Of Allogeneic Bone and rhBMP-2 in the Reconstruction of the Alveolar Crest Barcelona, Spain November 20, 2011
7. The Latin-American Symposium of Osseointegration in conjunction with the ICOI ,
8. The Art and Science of Biologic Bone Graft Techniques for Severely Atrophic Alveolar Bone Reconstruction, Bogota Colombia, June 3-4 2011
9. FDI Annual World dental Congress, Alveolar Ridge reconstruction Strategies: The Roll of the Composite Bone Graft in Tissue Engendering – Single Tooth to full arch reconstruction , Mexico City , September 14-17 ,2011
10. ASMS Advanced Maxillofacial Course, Co –Chair, The role of implant retained prosthesis in facial reconstruction, Sagittal split osteotomy, Non-vascularized Mandible reconstruction: Technique and Outcome, Jacksonville, FL, February 2011

11. The first international conference on Oral rehabilitation “De La regeneracio a la rehabilitacion”, Reconstruction of the severely atrophic maxilla utilizing allogeneic bone-blocks, Barcelona, Spain November 2010
12. 10 years Anniversary of Advanced Modern Dentistry, not for the Young Patients Only, Reconstruction of the severely atrophic maxilla utilizing allogeneic bone-blocks, Tel Aviv Israel 2010
13. American Association of Implant dentistry, immediate implants placement after extraction, Boston, October 2010
14. Cadaver Course. Open Reduction and Internal Fixation, Surgical Approaches for Facial Fractures. New Orleans, Louisiana. April 2010.
15. Temple University Kornberg School of Dentistry 2010 Program. Philadelphia, Pennsylvania. “The Immediate Placement of Endosseous Dental Implants in Fresh Extraction Sites and The Art and Science of Biologic Bone Graft Techniques for Alveolar Bone Reconstructions”. April 2010.
16. American Society of Maxillofacial Surgeons Advanced Mandible Course. Jacksonville, Florida. Peleg, M., Marx, R. “Osseointegrated Implants for Rehabilitation of the Reconstructed Patient. Indications and Techniques, and Sagittal Split Osteotomy”. February 2010.
17. Annual SCOA Desert Conference. India Wells, California. “The Art and Science of Biologic Bone Graft Techniques for Alveolar Reconstruction, Complications of Alveolar Bone Reconstruction, Immediate Implant Placement into Fresh Extraction Sites”. February 2010.
18. University of Miami, Miller School Of Medicine, Surgery Grand Rounds. Miami, Florida. “Biologic Grafting Options for Alveolar Bone Reconstruction & Dental Implant Placement”. February 2010.
19. University of Miami, Miller School Of Medicine, Plastic Surgery Grand Rounds. Miami, Florida. “Reconstruction of Alveolar Bone Defects and Dental implants Placement. January 2010.
20. 4th Implant Dentistry Symposium. Barcelona, Spain. “Full Maxillary and Mandible Alveolar Ridges Reconstruction Utilizing Allogeneic Bone”. November 2009.
21. American Academy of Implant Dentistry 58th Annual Meeting. New Orleans, Louisiana. “Immediate Implant Placement in Fresh Extraction Sites: Biologic and Clinical Considerations to Achieve Maximum Success”. November 2009.

22. Pontificia Universidad Javeriana. Bogota, Colombia. "Innovative Procedures for the Augmentation of the Atrophic Alveolar Ridge". October 2009.
23. American Association of Oral and Maxillofacial Surgery 91st Annual Meeting Surgical Mini Lecture The Use of Corticocancellous Autogenous and Allogeneic Bone block for Alveolar Bone reconstruction: Surgical Consideration for the most predictable results. October 17, 2009. Toronto, Ontario, Canada.
24. Asociacion Costarricense de Congresos Odontologicos XXIV Annual Meeting. San Jose, Costa Rica. " Reconstruction of Severely Atrophic Maxilla". May 2009.
25. University of Miami Innovation Technology Showcase :Cylindrical Allogeneic Block Graft. Yoh Sawatari, and Michael Peleg. Miami, Florida. December 4, 2008.
26. National Scientific Meeting, Israel Dental Association, Annual meeting, The Utilization of allogeneic bone blocks as a vital alternative to the autogenous bone: Surgical and Biological principles. December 2008 , Tel-Aviv
27. IV Congreso Internacional de odontologia Integral. Bogota, Colombia. "Innovative Alternatives for the Alveolar Reconstruction. Use of bone graft, autogenous and allogeneic. October 2008.
28. Perdro Henriquez Ureña University (UNPHU). Santo Domingo, Dominican Republic. "Innovative Approach to Bone Enhancement". October 2008.
29. Congress of the Latin American Dental Federation (FOLA). Santo Domingo, Dominican Republic. "Dental Implants Placement in Fresh Extraction Site". October 2008.
30. 90th American Association of Oral and Maxillofacial Surgery Annual Meeting Surgical Mini Lecture: Sinus Floor Augmentation with Simultaneous Implant placement in the Severely Atrophic Posterior Maxilla: Michael Peleg and Yoh Sawatari. Seattle, Washington. September 2008.
31. St. Barnabas Hospital 11th Annual Meeting on Dental Implants. Bronx, New York. "Innovative Approach to Bone Enhancement: Biological and Clinical Considerations". May 2008.
32. 5th International DIZ – Symposium. Berlin, Germany. "Reconstruction of Severely Atrophic Maxilla with Autogenous Block Graft". November 2007.
33. American Academy of Implant Dentistry Annual Meeting. Las Vegas, Nevada. "Innovative Approach to Bone Enhancement in Dental Implantology". November 2007.

34. Sinus Floor Augmentation with Simultaneous Implant Placement in the Severely Atrophic Posterior Maxilla. American Association of Oral and Maxillofacial Surgeons 89th Annual Meeting. Honolulu, Hawaii, October 10-13, 2007.
35. VI Oral Implantology Course. San Jose, Costa Rica. "Bone Physiology and Bone Grafts". August 2007.
36. Academy of Osseointegration 22nd Annual Meeting. San Antonio, Texas. "Art & Science of the Bone Graft Procedure: Practical Methods and Considerations". March 2007.
37. New Concepts in Bone Grafting and Implantology. North Queens Dental Study Club (Great Neck, NY) in conjunction with the Jamaica Hospital Department of Dental Medicine. Fair Lawn, New Jersey, November 2, 2006.
38. Analysis of Symptoms and Signs in the Oral and Maxillofacial Region. Ambulatory Grand Rounds, Jackson Health System, Miami, FL, August 11, 2006.
39. Peleg M, Garg AK, Mazor Z. Lateral Alveolar Ridge Augmentation with Allogeneic Block Grafts: Observations from a Multicenter Prospective Clinical Trial. American Association of Oral and Maxillofacial Surgeons, Boston, MA, 2005.
40. Garg AK, Peleg M, Mazor Z. The Predictability of Simultaneous Implant Placement in the Severely Atrophic Posterior Maxilla: A 9 Year Prospective Study of 2,132 Implants Placed into 731 Human Sinus Graft-A Comparative Study. American Association of Oral and Maxillofacial Surgeons, Boston, MA, 2005.
41. Lopez E, Peleg M. Evaluation of the Pectoralis Major Myocutaneous Flap. American Association of Oral and Maxillofacial Surgeons, Boston, MA, 2005.
42. Distraction Osteogenesis – Indications for Dental Implants Placement with Sinus Floor Augmentation. Complication in modern Dental Implantology, 2005.
43. Dental Implant Study Club Organization Meeting, Stuart, Florida. Current Trends in Oral Implantology and Research, 2005.
44. X Congreso Internacional, Academia Colombiana de Osteointegracion. Bogota, Colombia. "Single Tooth Rehabilitation and Bone grafts, Sinus Lift, Inferior Dental Alveolar Nerve Transposition, Reconstruction of the Severely Atrophic Maxilla". August 2005.
45. Winter Pre Symposium ICOI Miami, FL. Block Grafting with Tissues Bank Bone, 2005.

46. American Academy of Implant Dentistry, MaxiCourse, Chennai, India. Autogenous Bone Graft for Reconstruction of Atrophic Mandible and Maxilla. October 2004.
47. American Academy of Implant Dentistry, MaxiCourse, Chennai, India. Distraction Osteogenesis–Indications for Dental Implants Placement Complication in modern Dental Implantology. October 2004.
48. Summit 2004 Zimmer Dental International symposium , Sitges, Spain. Managing the Posterior Atrophic Ridge: Lateral and Vertical Augmentation Utilizing Innovative Techniques and New Grafting Material, 2004.
49. International Congress of Oral Implantology Winter Symposium, San Francisco, CA. Current Concepts in Bone Grafting for Periodontics, Dental Implants, and Oral and Maxillofacial Surgery, February 2003.
50. International Conference on Oral Implantology, SEI and ICOI, Barcelona, Spain. Application of Bone Grafts in the Severely Atrophic Alveolar Ridge with Simultaneous Implant Placement, May 2002.
51. The American Academy of Periodontology, New Orleans, LA. Simultaneous Sinus Augmentation and Implant Placement in Advanced Cases, 2002.
52. Annual Conference on Oral Implantology and Oral Surgery, New Delhi, India. Sinus Floor Augmentation, Bone Graft Procedures and Nerve Repositioning for Implant Placement, 2001.
53. International Congress of Oral Implantology, World Congress XXI, Las Vegas, NV. Sinus Augmentation with Simultaneous Implant Placement in Severely Atrophic Maxilla, June 2001.
54. European Association of Tissue Banking, Eilat, Israel. New Horizon Sinus Augmentation with Simultaneous Implant Placement in Severely Atrophic, 2001.
55. The National Scientific Meeting, Israel Dental Association, Tel-Aviv, Israel. Autogenous Bone Graft Versus Bone Substitute Graft Material in Sinus Floor Augmentation, 2001.
56. Taipei Congress of Oral Implantologist, 1st International Conference. Taipei, Taiwan. “New Horizons in One Stage Augmentation – Use of an Innovative Technique for Primary Implant Stability and P.R.P. for Enhance Bone Graft Success”. January 2001.
57. 14th International Conference on Oral and Maxillofacial Surgery, Washington, DC. The Use of Lyodura for Bone Augmentation of Osseous Defects around Dental Implants, 1999.

58. Sultzer Calcitek's International Forum, "Leading Perspectives in Dental Implantology," Zurich, Switzerland. Sinus Floor Augmentation with Simultaneous Implant Placement in the Severely Atrophic Maxilla, 1999.
59. National Scientific Meeting, Israel Dental Association, Tel Aviv, Israel. Surgical and Prosthetic consideration in Sinus Floor Augmentation in Severely Atrophic Maxilla. A One Stage Procedure, 1999.
60. Annual Scientific Meeting, Israel Defense Force, Department of Dental Education. Tel Hashomer, Israel. Bone Graft in the Severely Atrophic Maxilla. Anatomic Limitation and Surgical Solution, 1999.
61. Annual Meeting of the American Association of Oral and Maxillofacial Surgeons, New Orleans, LA. Surgical Refinements Enabling Immediate Implant Placement in the Severely Atrophic Posterior Maxilla, 1998.
62. 13th International Conference on Oral and Maxillofacial Surgery, Kyoto, Japan. Sinus Floor Augmentation with Simultaneous Implant Placement in the Severely Atrophic Maxilla, 1997.
63. National Scientific Meeting, Israel Dental Association, Tel Aviv, Israel. The Use of Ultrasound in Head and Neck Infections, 1997.
64. National Scientific Meeting, Israel Dental Association, Tel Aviv, Israel. Sinus Lift Procedure for a Single Tooth Replacement with a Dental Implant in the Posterior Maxillary Region, 1996.
65. Scientific Meeting of the American Association of Oral and Maxillofacial Surgeons, Miami, FL. The Use of Ultrasound in Head and Neck Infections, 1996.
66. 12th International Conference on Oral and Maxillofacial Surgery, Budapest, Hungary. The Use of Ultrasound in Head and Neck Infections, 1995.

VI. TEACHING

28. Teaching Awards Received: None
29. Teaching Specialization: (Courses taught)

Teaching and supervising University of Miami medical students rotating in the Division of Oral and Maxillofacial surgery, 2005-present

ACCORD/Calcitek International Training Center for Dental Implants and Pre-prosthetic Surgery, Tel-Aviv, Israel. H. A. System and Sultzer Dental, Carlsbad, CA, 1996-1998.

30. Thesis and Dissertation Advising/Post-doctoral student supervision: None

VII. SERVICE

31. University Committee and Administrative Responsibilities: [With inclusive dates]

Administrative Services Committee
June 1, 2004 - May 31, 2006
Promotion Committee 2009-present
OR Executive Committee 2009-present

32. Community Activities: None