

CURRICULUM VITAE

Personal Details

Name: **Oded Nahlieli**
Date and place of birth: September 19, 1952. Israel
Office address: Unit of Oral and Maxillofacial Surgery Barzilai Medical Center, No. 2
Hahistadrut St., Ashkelon, Israel
Residence address: Hanassi 4/3 Ashkelon, Israel
Tel (Residence): 972-8-6734496
Tel (Office): 972-8-6746062
Cell phone number: 972-524351116
Fax number: 972-8-6710782
E-mail address: nahlieli@yahoo.com

Academic Education

1973 - 1979 Faculty of Dental Medicine, the Hebrew University, Jerusalem, Israel.
Title: D.M.D
Doctorate thesis – Influence of Lidocain 2% on the masticatory system of the rat
Prof. J Shtyner – Head of oral Biology Department
Faculty of Dental Medicine, the Hebrew University, Jerusalem, Israel.

Professional Training

1980 - 1985 Resident at the department of Oral and Maxillofacial
Surgery, Barzilai Medical Center, Ashkelon, Israel.
1986 Senior surgeon in the Oral & Maxillofacial Surgery Unit,
Barzilai Medical Center, Ashkelon, Israel.
1988 – 1989 Fellowship in the Oral and Maxillofacial Surgery
Department, Massachusetts General Hospital, Boston and
Children's' Hospital, Boston, USA

Board Certification

1985 Oral and Maxillofacial Surgery.

Employment History

- 1980- 1985 Resident at the department of Oral and Maxillofacial Surgery, Barzilai Medical Center, Ashkelon, Israel.
- 1986 Senior surgeon in the Oral & Maxillofacial Surgery Unit, Barzilai Medical Center, Ashkelon, Israel.
- 1995–1996 Acting Head of Oral and Maxillofacial Surgery Unit, Barzilai Medical Center, Affiliated to the Faculty of Health Sciences, Ben-Gurion University of the Negev.
- 1996–current Head of Oral and Maxillofacial Surgery Unit, Barzilai Medical Center, Affiliated to the Faculty of Health Sciences, Ben-Gurion University of the Negev.

Academic Appointments

- 1990 Guest lecturer in the Faculty of Dentistry, Hadassah Hospital, Jerusalem.
- 1994 Adjunct Clinical Lecturer in Oral & Maxillofacial Surgery at the Faculty of Dentistry, Hebrew University, Jerusalem.
- 1997 Adjunct Clinical Senior Lecturer in Oral & Maxillofacial Surgery at the Faculty of Dental Medicine, Hebrew University, Jerusalem.
- 2000 Associate Professor in Oral and Maxillofacial Surgery at the Faculty of Dental Medicine, Hebrew University, Jerusalem.
- 2004 Adjunct Associate Professor in Oral and Maxillofacial Surgery at the New York University College of Dentistry, NY, USA.
- 2007 Associate Professor in Oral and Maxillofacial Surgery at the Faculty of Medicine, Ben Gurion University of the Negev Beer Sheva Israel
- 2010 Adjunct Professor in Oral and Maxillofacial Surgery at the Michigan University MI USA - Present
- 2010 Associate Professor in Stomatology at the Nanjing University China – Present
- 2014 Professor in Oral and Maxillofacial Surgery at the Faculty of Medicine, Ben Gurion University of the Negev Beer Sheva Israel - Present

Reviewer of Scientific or Professional Journal

- 2000-2013 International Craniomaxillofacial Journal (International consultant)
- 2000-2013 Oral Diseases

1999-2013	British Journal of oral and Maxillofacial Surgery
1998-2013	Oral Surgery, Oral Pathology, Oral Medicine
2010 -2013	Annals of Otolaryngology, Rhinology & Laryngology
1995 – 2013	Journal of Oral and Maxillofacial Surgery
2000	German Israel Foundation
2001-2013	Acta Paediatrica

Membership in Professional/Scientific Societies

1988- 2013	Member of the International Society of Oral and Maxillofacial Surgeons.
1985 -2013	Affiliated member of the American Society of Oral and Maxillofacial Surgery.
1980-2013	Member of the Israeli Dental Association.
1988-2000	Chairman of the Israeli Society of Oral and Maxillofacial Surgery.

Educational Activities

Courses taught

1985	Advanced Course in Orthognatic Surgery With Prof. Obwgeser in Zurich, Switzerland.
1986	Advanced Course in Orthognatic Surgery With Prof. Obwgeser in Zurich, Switzerland.
1993	T.M.J Arthroscopy-Advanced Course With Prof. T. Indersano, Milwaukee, Wisconsin.
1996	Cleft lip and palate With Prof. K. Butto, Pretoria.
1985	Lecturer at Nurses' Training School on Oral & Maxillofacial Medicine and Surgery, Barzilai Medical Center, affiliated to the Faculty of Health Sciences, Ben-Gurion University of the Negev.
1987	Advanced Course in Orthognatic Surgery With Prof. Obwgeser in Zurich, Switzerland.
1988	T.M.J Arthroscopy-Advanced Course With Prof. T. Indersano, Milwaukee, Wisconsin.
1989	Cleft lip and palate With Prof. K. Butto, Pretoria, South Africa.
1990-2003	Recent advances in diagnosis and treatment of salivary gland disease. Interventional endoscopic techniques, treatment of structures and kinks in salivary gland ducts,

Sialoendoscopy – Hand on course. Milan, Italy.

- 1990-2003 Interventional workshop on diagnostic and surgery of salivary gland diseases in consideration of new minimal invasive techniques. Hands on course-Sialoendoscopy Sialolithiasis-my personal experience. Erlangen,Germany.
- 2004 Interventional I workshop on diagnostic and surgery of salivary gland diseases in consideration of new minimal invasive techniques.Hands on course-Sialoendoscopy, Interventional Sialoendoscopy. Erlangen, Germany.
- 2004 Endoscopy for mandibular reconstruction and salivary disease.
Sialoendoscopy: Indications and Approach. Continues education program, Harvard Medical School, Boston MA.
- 2004 Hands on course-Sialoendoscopy, Interventional Sialoendoscopy. 1st
International course on diagnostic and interventional sialoendoscopy. Vienna, Austria.
- 2005 International course on interventional sialoendoscopy. Cadiz, Spain
- 2005 International course on interventional sialoendoscopy. International conference on oral and maxillofacial surgery. Vienna, Austria.
- 2005 Interventional workshop on diagnostic and surgery of salivary gland diseases in consideration of new minimal invasive techniques. Hands on course-Sialoendoscopy, Interventional Sialoendoscopy. erlangen, Germany.
- 2005 Endoscopy for mandibular reconstruction and salivary disease. Sialoendoscopy: Indications and Approach.
Harvard Medical School, Continues education program. Boston MA.

Teaching Responsibilities In Ben-Gurion University

- 1) Lecture course in Salivary gland diagnosis and treatment for medical students at Ben Gurion University School of Medicine, 2007-current
- 2) Lecture course in Salivary gland diagnosis and treatment for Family physicians at Ben Gurion University School of Medicine, 2007-current
- 3) Clinical rounds for medical students at Barzilai Medical Center -Elective (Fourth and Sixth year), 2007- current
- 4) Clinical rounds for residents and fellows at the ENT Head and Neck Department Soroka Medical Center Beer Sheba , 2007-current
- 5) Post-graduate course in Maxillofacial Surgery – Michigan University School of Medicine Ann Arbor MI USA

Research students

- Year: 1999
Researcher: Dr. Robert Baron
Project Title: The effect of Dexametasone and Dypirone on the inferior and lingual nerves sensory changes following lower third molar extraction.
University: Hebrew University, Jerusalem, Israel.
- Year: 1999
Researcher: Dr. Daud Abd- El- Razek.
Project Title: A beta detection threshold in orofacial pain patients.
Joints Vs. Muscle induced pain comparison.
University: Hebrew University, Jerusalem, Israel.
- Year: 1999
Researcher: Birenboim Ravit
Project Title: A beta and C fibers sensory changes following midface fractures, pre and following surgery.
University: Hebrew University, Jerusalem, Israel.

- Year: 2000
Researcher: Tuito Dror
Project Title: Lingual nerve sensory changes following submandibular sialoendoscopy.
University: Hebrew University, Jerusalem, Israel.
- Year: 2004
Researcher: Keren Rom
Project Title: Cost effectiveness of minimally invasive management for salivary glands obstructions: a retrospective study.
University: Hebrew University, Jerusalem, Israel.
- Year : 2013
Researcher: Krief Guy
Project Title: Development of Human Oral Fluids High Abundance Proteins Depletion Strategies towards Proteome Characterization Profile in Health and Disease Population
University: Hebrew University, Jerusalem, Israel.

Additional Functions

- 2006 Advisory Board Dutch Society of Dermatology
- 2004 Reviewer of the Philip Morris External Research Program, MD USA.
- 1994 Board Examiner in Oral & Maxillofacial Surgery.

Scientific Publications

Refereed articles in scientific journals

1. Shmueli, G., **Nahlieli, O.**, Baruchin, A., Herold HZ. External fixation for fractures and pedical flap immobilization: A convenient and inexpensive substitute. *Plast Reconstr Surg* 75:594-595, 1985. (*IF 3.482; JR35/131; Q1*)
2. **Nahlieli, O.**, Lustig, P., Neder, A., Baruchin, A. Melkersson Rosental Syndrome. *Harefuah* 6:314-316, 1989.
3. **Nahlieli, O.**, Neder, A. Iatrogenic pneumomediastinum after endodontic therapy. *Oral Surg Oral Med Oral Pathol* 71: 618-19, 1991. (*IF 1.457; JR33/81; Q2*)
4. Gazit, D., **Nahlieli, O.**, Neder, A., Bernstein, E., Ulmansky, M. Leukocytoclastic vasculitis an unknown entity in dentistry. *J.Oral Pathol Med* 20:509-11, 1991. (*IF 1.628; JR28/81 ; Q2*)
5. Baruchin, A., Lustig, J., **Nahlieli, O.**, Neder, A. Burns of the oral mucosa. *J.Cranio Max Fac Surg* 19:94-96, 1991. (*IF 0.704; JR37/45 ; Q1*)
6. Neder, A., **Nahlieli, O.**, Kaplan, I. CO₂ laser use in surgical treatment of actinic cheilitis. *J Clinical Laser Medicine and Surgery* 10:373-375, 1992.
7. Baruchin, AM., **Nahlieli, O.**, Shapira, Y. Finger injury from a pulse oximeter sensor during orthognatic surgery. *Ann Medit Burns Club* 29:398-402, 1993.
8. Baruchin, AM., Sharf, S., **Nahlieli, O.** Plastic surgery findings in Ethiopian immigrants. *Israel J Med Sc* 29:398-402, 1993. (*IF 0.508; JR53/100; Q2*)
9. **Nahlieli, O.**, Neder, A., Baruchin, AM. Fractures of the mandible caused by stoning- a return of an ancient entity. *Journal of Trauma* 35:939-942, 1993. (*IF 1.752; JR 7/23; Q 0*)
10. **Nahlieli, O.**, Neder, A., Baruchin, AM. Salivary gland endoscopy - A new technique for diagnosis and treatment of sialolithiasis. *J Oral Maxillofac Surg* 52: 1240-1242, 1994. (*IF 1.640; JR 31/45; Q 2*)
11. Benmeir, P., Baruchin, A., Vexler, MR., **Nahlieli, O.** Melanoma of the scalp: The invisible killer. *Plastic & Reconstr Surgery* 95:496-500, 1995. (*IF 3.382; JR16/198; Q1*)
12. Benmeir, P., Baruchin, A., Weinberg, A., **Nahlieli, O.**, Neuman, A., Wexler, M. Rare sites of melanoma: melanoma of the external ear. *J Cranio-Max Fac Surg* 23:50-53, 1995. (*IF 0.704; JR37/45; Q2*)

13. **Nahlieli, O.**, Kelly, JP., Baruchin, AM., Benmeir, P., Shapira, Y. Oro- Maxillofacial skeletal deformities resulting from burn scar contractures of the face and neck. *Burns* 21: 65-69, 1995. (IF 1.962; JR19/26;Q 2)
14. Baruchin, AM., **Nahlieli, O.**, Vizethum, F., Sela,M.Utilizing the osseointegration principle for fixation of nail prosthesis. *Plast Reconstr Surg* 96:1665-1671, 1995. (IF 3.382; JR16/198;Q1)
15. Baruchin, AM., **Nahlieli, O.**, Scharf, S., Itzkaier, G. All terrain vehicle accidents. *Harefuah* 129: 246-249, 1995. (IF 0; JR0;Q2)
16. **Nahlieli, O.**, Neder, A. Endoscopic intracorporeal lithotripsy for sialolithiasisDiscussion: *J Oral Maxillofacial Surgery* 54:851-852, 1996.(IF 1.640;JR 27/81; Q2).
17. Shapira, Y., Borell, G., Kuftinec, MM., **Nahlieli, O.** Bringing impacted mandibular second premolars into occlusion. *JADA* 127:1075-1078,1996. (IF 0.984;JR22/45;Q1)
18. **Nahlieli, O.**, Baruchin, AM., Librus, H., London, D.Salivary Gland Endoscopy: A new technique for Diagnosis and Treatment of Sialolithiasis: *Harefuah* 132:720-724, 1997. (-)
19. **Nahlieli, O.**, Baruchin, AM. Sialoendoscopy - three years experience as diagnostic and treatment modality. *J Oral Maxillofacial Surgery* 55:912-918, 1997.(IF 1.640;JR 27/81;Q2)
20. Hasson, O., **Nahlieli, O.** Endoscopia das glandulas salivares (Sialoendoscopia): nova technica para remocao da sialolitiase. *Revista Da APCD* 52:277-279, 1998. (-)
21. Shapira, Y., Borell, G., **Nahlieli, O.**, Kuftinec, MM. Uprighting mesially impacted mandibular permanent second malars. *Angle Orthod* 68(2):173-178,1998. (IF 1.207; JR40/81;Q2)
22. Baruchin, AM., **Nahlieli O.**, Shapira, Y., Ben Dor, D., Rosenberg, L. Surgical treatment of rhinophyma associated with basal cell carcinoma. *European J Plastic Surgery* 21:374-377, 1998. (IF 0.193; JR123/131;Q 0)
23. Baruchin, AM., Yakim, I., Rosenberg, L., **Nahlieli, O.** On burns injuries related to airbag deployment. *Burns* 25:49-52, 1999.(IF 1.962; JR19/26; Q2)
24. Baruchin, AM., Barr, Y., **Nahlieli,O.**, Sharf, S. Tick stimulating a traumatized or infarcting skin growth-ticks can trick. *European J of Plastic Surgery* 22:193-194, 1999.(IF 0.193; JR123/131;Q0)
25. **Nahlieli, O.**, Baruchin, AM. Endoscopic technique for the diagnosis and treatment of obstructive salivary gland diseases. *J Oral Maxillofac Surgery* 57:1394-1401, 1999. (IF 1.640; JR27/81; Q2).

26. Hasson, O., **Nahlieli, O.** Hyperbaric oxygen - its applications in the treatment of osteoradionecrosis and osteomyelitis. *Revista Da APCD* 53:379-382, 1999.
27. Ziegler, CM., **Nahlieli, O.**, Muhling, J. Videoendoscopy of the major salivaryglands. *Mund Kifer Gesichtst Chir* 3:320-324, 1999.
28. Eliav, E., Baruchin, AM., Benoliel, R.,**Nahlieli. O.** Sensory changes following Dental treatment. *Journal of Israel Dental Association* 17(1); 33-38, 2000.
29. **Nahlieli, O.**, Baruchin, AM. Long term experience with endoscopic diagnosis and treatment of salivary gland inflammatory diseases. *Laryngoscope* 110:988-994, 2000. (*IF 1.752; JR68/111; Q3*)
30. Lewkowicz, A., Levy, Y., Zeltser, R., Zagury, A., **Nahlieli, O.** Accessory parotid gland masses. *Oral Surg, Oral Med, Oral Pathol*, 89:610-12,2000. (*IF 1.457;JR331/81; Q2*).
31. **Nahlieli, O.**, Hasson, O., Ben Dor, D., Goupil, MT. Rapidly growing mass in the parotid gland. *J Oral Maxillofac Surg* 58:552-556,2000. (*1.640; JR27/81; Q2*)
32. Hasson, O., Levy, Y., **Nahlieli, O.** Arthrocyntesis and lavage of the TMJ. *Harefua* 139: 64-66, 2000
33. **Nahlieli, O.**, Shapira, Y., Yoffe, B., Baruchin, AM. An unusual iatrogenic burns.*Burns* 26: 676-678, 2000. (*IF 1/962; JR19/26; Q2*)
34. **Nahlieli, O.**, Eliav, E., Hasson, O., Zagury, A., Baruchin, AM. Pediatric Sialolithiasis. *Oral Surg Oral Med Oral Pathol* 90:709-712, 2000.(*IF 1.457; JR33/81;Q2*).
35. Troulis, MJ., **Nahlieli, O.**, Castano, F., Kaban, LK. Minimally invasive Orthognathic surgery: endoscopic vertical ramus osteotomy. *Int. J Oral Maxillofac Surg* 29:239-242, 2000. (*IF1.506; JR32/81;Q 2*)
36. **Nahlieli, O.**, Baruchin, AM., Yoffe, B., Shapira, Y.,: Povidone-Iodine related burns. *Burns* 27:185-188, 2001.(*IF 1.962; JR19/26; Q2*)
37. **Nahlieli, O.**, Levy, Y. Intra-vital staining with methylene blue as an aid to Facial nerve identification in parotid gland surgery. *J Oral Maxillofac Surg* 59:355-356, 2001. (*IF 1.640; JR27/81;Q2*).
38. Hasson, O., Levy, Y., **Nahlieli, O.** Multiple slow-growing nodules on the cheek. *J_Oral Maxillofac Surg* 59:796-799, 2001. (*IF 1.640; JR27/81; Q2*)

39. **Nahlieli, O.**, Sacham, R., Yoffe, B., Eliav, E. Diagnosis and treatment of stricture and kinks in salivary gland ducts. *J Oral Maxillofac Surg* 59:484-490, 2001. *(IF 1.640; JR27/81; Q2)*
40. Hasson, O., **Nahlieli, O.** Autologous blood injection for treatment of recurrent TMJ dislocation. *Oral Surg Oral Med Oral Pathol* 92:390-394, 2001.*(IF 1.457; JR33/81;Q2)*
41. Barron R, Margulis A, Icekson M, Zeltser R, Eldad A, Nahlieli O: Iatrogenic parotid sialoceles due to rhytidectomy: diagnosis and treatment. *Plast Reconstr Surg* 2001: 108;1782-1784 *(IF 3.382;JR16/198;Q1)*
42. Hasson, O., Sacham, R., **Nahlieli, O.**, Saal, CJ. Firm bluish mass on the cheek CPC. *J Oral Maxillofac Surg* 60:301-304, 2002 *(IF 1.640; JR31/45;Q 2)*
43. Lewkowicz, A., Hasson, O., **Nahlieli, O.** Traumatic injuries to the parotid Gland and duct. *J Oral Maxillofac Surg* 60:676-680, 2002. *(IF 1.640;JR27/81; Q2)*
44. Ad-El, D., Caspi, N., Regev, E., Zeltser, R., **Nahlieli, O.**, Shtayer, A., Hochvald, E., Sichel, J., Shpitzer, T., Ben Asher. Y., Eldad, A. Reconstruction of the mandible by fibula free flap. *IMAJ* 4:600-602, 2002. *(IF 0.488;JR73/103:Q1)*
45. Eliav, E., Teich, S., Benoliel, R., **Nahlieli, O.**, Lewkowicz, A., Baruchin, AM. Gracely Large myelinated nerve fiber hypersensitivity in oral malignancy. *Oral Surg Oral Med Oral Path* 94:45-50, 2002. *(IF 1.457; JR33/81:Q2)*
46. **Nahlieli, O.**, London, D., Zagury, A., Eliav, E. Combined approach to impacted parotid stones. *J Oral Maxillofac Surg* 60:1418-1423, 2002. *(IF 1.640;JR27/81;Q2)*
47. *Baruchin, AM., **Nahlieli, O.**, Vizethum, F., Sela, M. Harnessing the osseointegration principle for anchorage of fingernail prostheses. *Hands Clinic of North America* 18:647-654, 2002.
48. **Nahlieli, O.**, Shacham, R., Bar, T., Eliav, E. Endoscopic mechanical retrieval of sialolithiasis. *Oral Surg Oral Med Oral Path* 95:396-402, 2003. *(IF 1.457;JR33/81;Q2)*
49. Shacham, R., Zagury, A. , Librus, ZH., Bar, T., Eliav, E., **Nahlieli, O.** Tongue piercing and its adverse effects. *Oral Surg Oral Med Oral Path* 95:274-276,2003. *(IF 1.457;JR33/81;Q2)*
50. Eliav, E., Teich, S., Nitzan, D., Abid, El., Raziq, D., **Nahlieli, O.**, Tal, M., Gracely, R., Benoliel, R. Facial arthralgia and myalgia, can they be differentiated by trigeminal sensory assessment? *ain* 104:481-490,2003 *(IF 5.777;JR13/191;Q1)*
51. Nazarian, Y., Eliav, E., **Nahlieli, O.** Nerve injury following implant placement: prevention, diagnosis and treatment modalities. *Refuat Hapeh Vehashinayim* 20: 44-50, 2003)

52. Barron, R., Benoliel, R., Zeltser, R., Eliav, E., **Nahlieli, O.**, Gracely, RH. Effect of dexametasone and dypirone on lingual and inferior alveolar nerve A beta fibers hypersensitivity following third molar extraction-preliminary report. *J Orofac Pain* 8:62-68, 2004. (IF 2.588; JR12/81;Q1) (*Jerus. Madad – A*)
53. **Nahlieli, O.**, Bar, T., Shacham, R., Hecht, L., Eliav, E. Management of chronic recurrent parotitis: current therapy. *J Oral Maxillofac Surg* 62:1150-1155, 2004.(IF 1.640;JR27/81;Q2) (*Jerus. Madad – A*)
54. **Nahlieli, O.**, Shacham, R., Shlesinger, M., Eliav, E. Juvenile recurrent parotitis: A new method of diagnosis and treatment. *Pediatrics* 114:9-12,2004. (IF 5.785;JR2/113;Q1)
55. Eliav, E., Gracely, RH., **Nahlieli, O.**, Benoliel, R.Quantitative Sensory Testing in Trigeminal Nerve Damage Assessment. *J Orofacial Pain* 18(4):339-334, 2004 (IF 2.588;JR12/81;Q1) (*Jerus. Madad – A*)
56. Lugassy, G., Shaham, R., Nemets, A., Ben-Dor, D., **Nahlieli, O.** Severe osteomyelitis of the jaw in long term survivors of multiple myeloma: a new clinical entity. *Am J Med* 15;117 (6):440-1, 2004. (IF 4.179;JR9/103;Q3)
57. Aframian, DJ., Palmon, A., **Nahlieli, O.** Future therapy strategies for salivary gland impairment. *Refuat Hapeh Vehashinayim* 21(3):43-50,93,2004. (*Jerus. Madad – C*)
58. Vaiman, M., **Nahlieli, O.**, Segal, S., Eviatar, E. Electromyography monitoring of patients with salivary gland diseases. *Otolaryngology – Head and Neck Surgery* 133(6): 869-73,2005. (IF 1.3;JR8/29;Q0)
59. Benoliel, R., Biron, A., Quek, S., **Nahlieli, O.**, Eliav, E. Trigeminal Neurosensory Changes Following Acute and Chronic Paranasal Sinusitis. *Quintessence International* 37 (6) 41-47, 2006. (IF 0.762;JR66/81;Q4)
60. **Nahlieli, O.**, Nazarian, Y. Sialadenitis following radioiodine therapy - a new diagnostic and treatment modality. *Oral Diseases* 12(5):476-9, 2006. (IF 2.495;JR14/81;Q1)
61. Raif, J., Vardi, M., **Nahlieli, O.**, Gannot, I. An Er: YAG Laser Endoscopic Fiber Delivery System for Lithotripsy of Salivary Stones. *Lasers Surg Med* 38(6):580-7, 2006. (IF 2.748;JR36/198;Q1)
62. **Nahlieli, O.**, Hecht-Nakar, L., Nazarian, Y., Turner, MD. Sialoendoscopy-A new approach to salivary gland obstructive pathology. *J Am Dent Assoc* 137:1394-1400, 2006.(IF 1.773;JR22/81;Q2)

63. Vaiman, M., **Nahlieli, O.**, Eliav, E. Dysphagia in patients after dental extraction: surface electromyography study. *Head Face Med* 17:2(1):34, 2006.
64. Bar, T., Zagury, A., London, D., Shaham, R., **Nahlieli, O.** Calcifications Simulating Sialolithiasis of the Major Salivary Glands. *Dentomaxillofac Radiol* 36(1):59-62, 2007.(*IF 1.081;JR49/81;Q3*)
65. **Nahlieli, O.**, Shacham, R., Zagury, A., Bar, T., Yoffe, B. The ductal stretching technique– Endoscopic assisted technique for submandibular stones. *Laryngoscope* 117 (6);1031-1035, 2007.(*IF 1.752;JR68/111;Q1*)
66. **Nahlieli, O.**, Bar Droma, E., Zaguri, A., Turner, MD., Yoffe, B., Shacham, R., Bar, T. Endoscopic Intraoral Plating of Orbital Floor Fractures. *J Oral Maxillofac Surg* 65(9):1751-7, 2007.(*IF 1.640;JR27/81;Q2*)
67. ***Nahlieli, O.**, Bar Droma, E., Eliav, E., Zaguri, A., Shacham, R., Bar T. Salivary Gland injury due to Implant Surgery. *Int J Oral Maxillofac Implants* May-Jun 23(3):556-60, 2008. (*IF 1.776;JR21/81;Q2*)
68. ***Nahlieli, O.**, Abramson, A., Shacham, R., Puterman, MB., Baruchin, AM. Endoscopic Treatment of Salivary Gland Injury due to Facial Rejuvenation Procedures. *Laryngoscope* 118(5) 763-767, 2008.(*IF 1.752;JR68/111;Q1*)
69. ***Nahlieli, O.**, Bar Droma, E., Eliav, E., Zaguri, A., Shacham, R., Bar, T. Salivary Gland Injury Subsequent to Implant Surgery. *Int J Oral Maxillofac Implants* May-Jun 23(3):556-60, 2008.(*IF 1.776;JR21/81;Q2*)
70. ***Nahlieli, O.** Endoscopic Surgery of the Salivary Glands. *Alpha Omegan* 102(2): 55-60, 2009.
71. *Shacham, R., Bar Droma, E., London, D., Bar, T., **Nahlieli, O.** Long-term Experience with Endoscopic Diagnosis and Treatment of Juvenile Recurrent Parotitis. *J Oral Maxillofac Surg* 67(1):162-7, 2009.(*IF 1.640;JR27/81;Q2*)
72. *Heinrich, I., Johannes, Z., Michael, PE., **Nahlieli, O.**, Capaccio, P., Katz, P., Brown, J., McGurk, M. Outcome of Minimally invasive management of salivary calculi in 4691 patients. *Laryngoscope* 119:2: 263-268, 2009. (*IF 1.752;JR68/111;Q1*)
73. *Vaiman, M, **Nahlieli, O.** Oral vs. pharyngeal dysphagia: surface electromyography randomized study. *BMC Ear Nose Throat Disord* May 21: 9:3, 2009.
74. ***Nahlieli, O.** Advanced sialoendoscopy techniques rarities and complications. *Otolaryngol Clin North Am* Dec 42(6):1053-72, 2009.(*IF 1.649;JR12/41;Q2*)

75. *Michaeli, E., Weinberg, I. **Nahlieli, O.** Dental implants in the diabetic patient: Systemic and rehabilitative considerations. *Quintessence Int Aug 40(8):639-45, 2009.(IF 0.762;JR66/81;Q4)*
76. *Moshonov, J., Michaeli, E., **Nahlieli, O.** Endoscopic root canal treatment. *Quintessence Int Oct 40(9):739-44, 2009. (IF 0/762;JR66/81;Q4).*
77. ***Nahlieli, O.**, Shacham, R., Zaguri, A. Combined External Lithotripsy and Endoscopic Techniques for Advanced Sialolithiasis Cases. *J Oral Maxillofac Surg 68:347-353, 2010.(IF 1.640;JR27/81;Q2)*
78. *Shacham, R., Puterman, MB., Ohana, N., **Nahlieli, O.** Endoscopic Treatment of Salivary Glands Affected by Autoimmune Diseases. *J Oral Maxillofac Surg Dec 7, 2010. .(IF 1/640;JR27/81;Q2)*
79. *Karavidas, K., **Nahlieli, O.**, Fritsch, M., McGurk, M. Minimal surgery for parotid stones: a 7-year endoscopic experience. *Int J Oral Maxillofac Surg 39:1-4, 2010.(IF 1.506;JR32/81;Q2)*
80. *Moshonov, J., Nahlieli, O. Endoscopy in Endodontics. *Alpha Omegan 104(1-2):26-34, 2011.*
81. ***Nahlieli, O.**, Moshonov, J., Zagury, A., Michaeli, E., Caspy, N. Endoscopic approach to dental implantology. *J Oral Maxillofac Surg Jan 69(1):186-91, 2011. (IF 1.640;JR27/81;Q2)*
82. ***Oded Nahlieli**, Nardy Casap, Joshoua Mushunov, Amy Zagury, Eli Michali, Yuval Samuni A novel dental implant system with an internal port for endoscopic closed sinus augmentation: a feasibility study in pigs. *Int J Oral Maxillofac Implants. 2013 Nov-Dec;28(6):e556-61. (IF 1.908; JR 23/83; Q2)*
83. *Aframian D, **Nahlieli O**, Knopf A, Lukach L, Qawasmeh N, Nadler C. Preserving formerly impaired salivary gland function in radiodine-treated thyroid papillary carcinoma. *Quintessence Int 2013; (44):439-444(IF 0.710; JR 68/83; Q4)*
84. ***Nahlieli O.** Dynamic implant valve approach for the dental implant procedures. *Chin j Dent Res 2014;(17) 15-21*
85. **Nahlieli O.** Complications of sialendoscopy: Personal experience, literature analysis, suggestions. *J Oral and Maxillofac Surg 2015 73:75-80*
86. **Nahlieli O**, Zagury A, Michali E, Bruck N, Nahlieli-Dil D, Casap N. Four years' experience with dynamic implants with internal port for minimal invasive sinus elevation. *Quintessence Int 2016 ;47(8):669-75*

Review Articles

87. *Strychowsky, JE., Cohen, N., Sommer, DD., Gupta., M., **Nahlieli, O.** Sialendoscopy for the management of obstructive salivary gland disease: a systematic review and meta-analysis .Arch Otolaryngol - Head & Neck Surg;138(6):541-547, 2012 (*IF 1.630;JR13/41;Q2*)
88. *Witt, R., Iro, H., Koch, M., McGurk, M., **Nahlieli, O.**, Zenk, J. Contemporary Review: Minimally invasive options in Salivary Calculi. .Laryngoscope, 122:1306-1311, 2012 (*IF 1.752;JR68/111;Q1*)

Editorial

89. ***Oded Nahlieli.** Editorial - Wegener's Granulomatosis and the Salivary Glands. IMAJ 2013 (15)178-179.

Case reports

1. Baruchin, A. **Nahlieli, O.** A demodectic eruption (demodicidosis) of the face. J Oral Maxillofac Surg 50:181-182, 1992. (*IF 1.640;JR 27/812*)
2. Baruchin, AM., **Nahlieli, O.**, Golan, Y. Oculo-cerebro-cutaneous Syndrome: First discription in adult. J Cranio-Max-Fac Surg 20:70-72,1992. (*IF 0.704;JR 37/45 ;Q3*)
3. Lustman, J., **Nahlieli, O.**, Harary, D., Casap, N., Neder, A., Zlatogora, J. Geroderma Osteodysplastica: Report on two patients and surgical correction of facial deformity. American J Medical Genetics. 47:261-267, 1993.(*IF 2.479; JR40/105;Q 3*)
4. Shapira, Y., **Nahlieli, O.**, Kuftinek, MM. Unusual bilateral transmigration of impacted mandibular canines. JADA 126:1022-1024, 1995.(*IF 0.984;JR 22/45; Q1*)
5. **Nahlieli, O.**, Baruchin, AM., Shapira, A. Cutaneus horns occurring in the head and neck region: report of 4 cases and review of the literature. J Oral Maxillofacial Surgery. 55:1309-1311,1997. (*IF 1.640; JR27/81;Q2*)
6. Levy, Y., Hasson, O., Zeltser, R., **Nahlieli, O.** Temporomandibular joint derangement after air bag deployment J Oral Maxillofacial Surgery. 56:1000-1003, 1998. (*IF 0.784; JR31/45;Q 2*)
7. **Nahlieli, O.**, Eliav, E., Shapira, Y., Baruchin, AM. Central palatal burns associated with the eating of microwaved pizzas. Burns 25:465-466,1999. (*IF 0.636; JR14/23;Q 0*)
8. **Nahlieli, O.**, Levkovits, A., Hasson, O., Vered, M. Ganglion cyst of the Temporomandibular Joint. J Oral Maxillofacial Surgery 58:216-219, 2000. (*IF 0.784; JR31/45 ;Q0*)
9. ***Nahlieli, O.**, Shapira, Y., Yoffe, B., Baruchin, AM. Leiomyosarcoma of the pinna. European J

Plastic Surgery 24:42-44, 2001. (IF 0.193; JR123/131;Q 0)

10. *Bar, T., Zagury, A., London, D., **Nahlieli, O.**, Yoffe, B., Bibi, H. Delayed signs and symptoms of oropharyngeal trauma in children a case report and a review of the literature. Oral Surg Oral Med Oral Pathol 94:15-17, 2002 .(IF 0.908;JR26/45;Q0)
11. *Bar, T., **Nahlieli, O.** A unique case of osteomyelitis of the mandible due to mycobacterium abscessus: A case report and review of the literature. J Oral Maxillofacial Surgery 63: 841-844, 2005.(IF 1.890)
12. *Bar, T., Nazarian, Y., Shacham, R., London, D., Levy, D., **Nahlieli, O.** Penetrating grease gun injury in the face. Br J Oral Maxillofac Surg 43(5):423-5, 2005.(IF 1.890)

Letters to the Editor

1. **Nahlieli,O.**,Neder, A.,Ulmansky, M., Gazit, D.Leukocytoclastic vasculitis.British Journal of Oral & Maxillofacial Surgery 6, 1992. (IF 1.890)
2. **Nahlieli, O.**, Baruchin, A. Therapeutic tattooing. Harefuah 122:276, 1992.(IF 0.00)
3. **Nahlieli, O.**, Baruchin, AM. Cautions in the use of post-auricular skin grafts. J Oral & Maxillofacial Surg 7:51, 1993.(IF 0.784)
4. Baruchin, AM., **Nahlieli, O.** A simple, versatile retractor for ear tongues and lip surgery. Plast Reconst Surg 98:1116-1117, 1996.(IF1.482)
5. Baruchin, AM., **Nahlieli, O.** Earlobe Epidermal Inclusion Cyst Excision Using a Demarres Clamp by Sampler. Annals of Plastic Surgery 44:462, 2000. (IF 1.274)
6. Baruchin, AM., **Nahlieli, O.** Oculocerebrocutaneous syndrome (Dellman) in an adult. Pediatric Dermatol 17(4):333, 2000.(IF 1.117)
7. **Nahlieli, O.**, Sacham, R., Yoffe, B., Eliav, E. Superficial parotidectomy for chronic recurrent parotitis? J Oral Maxillofac Surg 60:970-971, 2002.(IF 0.784)

Books

1. Modern Management Preserving Salivary Glands. **Nahlieli, O.**, Iro, McGurk, Zenk (eds), Isradon, 2007.

Chapters in Books

1. Benmeir, P., Baruchin, AM., Wexler, MR., **Nahlieli, O.** Melanoma of the scalp: the invisible killer. In: The Year Book of Dermatologic Surgery. Swenson NA. (ed), Mosby Year Book Inc, Chicago, pp 90-91, 1996.
2. ***Nahlieli, O.** Development and application of a micro-salivary gland endoscopy. In: Controversies in the Management of Salivary Gland Disease (Chapter 24). McGurk, Reneham (eds), Oxford, Oxford University Press, 2001.
3. ***Nahlieli, O.** Salivary gland inflammatory disorders in children. In: Pediatric Oral and Maxillofacial Surgery (Chapter 13). Kaban Troulis (eds), Elsevier Science, 2004.
4. ***Nahlieli, O.** Sialolithiasis and other Obstructions – Classical Approaches to Sialoendoscopy. In: Salivary Gland Diseases and Disorders (Chapter 7). Witt (ed), Thieme, 2006.
5. ***Nahlieli, O.** Salivary gland pathology. In: Decision Making in Oral and Maxillofacial Surgery (Chapter 11). Abubaker, Laskin (eds), Elsevier Science Quintessence Books, 2007.
6. ***Nahlieli, O.** Salivary gland endoscopy. In: De Souza, C. (ed) Atlas of Otolaryngology Head and Neck Surgery. Lippincott, 2012.
7. ***Nahlieli, O.** Diagnosis and Treatment of Salivary Gland Diseases. In: Laskin (eds) Clinician's Manual of Oral and Maxillofacial Surgery (Chapter 20). Elsevier Science Quintessence Books, 2010.
8. ***Nahlieli, O.** Tecnicas endoscopicas para el diagnostico y tratamiento de las enfermedades de las glandulas salivales. In :Rafael Martin- Granizio Lopez (eds) Patologia de las glandulas salivales, (Chapter 26) Ripano2011
9. ***Nahlieli, O.** Sialoendoscopy. In: Kaban Troulis (eds) Minimally Invasive Maxillofacial Surgery (Chapter 8). Elsevier Science, 2012.
10. ***Nahlieli, O** and J. Brown. Basket retrieval for salivary gland stones by endoscopy or radiologically guided techniques . In: Controversies in the Management of Salivary Gland Disease (Chapter 25). McGurk, Combes (eds), Oxford, Oxford University Press, 2013.

11. ***Nahlieli, O.** and M McGurk. Endoscopic- assisted management of parotid stones. In: Controversies in the Management of Salivary Gland Disease (Chapter 28). McGurk, Combes (eds), Oxford, Oxford University Press, 2013.
12. London L and ***Nahlieli O.** Sonography of Salivary Glands in Small parts and superficial structures (Chapter 1) Nivikar Dahiya Elsevier July 2014

Lecture and Presentations at National and International Meetings

1. **Nahlieli, O.**, Baruchin, A., Kelly, JP., Neder, A., Shapira, Y. Combined management of extreme skeletal class III malocclusion. Medax, Israel, 1991.
2. **Nahlieli, O.**, Baruchin, AM., Neder, A. Fractures of the mandible caused by stoning: a come-back of an ancient entity, Medax, Israel, 1991.
3. **Nahlieli, O.**, Reconstruction of the maxillo-facial area with bone graft and implants. Greece, 1991.
4. **Nahlieli, O.**, Baruchin, A., Kelly, JP., Neder, a., Shapira, Y. Naso-maxillo-mandibular approach to extraordinary class III malocclusion. International Congress of Oral and Maxillo-facial Surgery. Beunos Aires, Argentine, 1992.
5. **Nahlieli, O.**, Baruchin, AM., Neder, A. Fractures of the mandible caused by stoning - a return of an ancient entity. International Congress of Oral and Maxillo-facial Surgery. Beunos Aires, Argentine, 1992.
6. **Nahlieli, O.** Sialoendoscopy - A new technique for diagnosis & treatment of sialolithiasis. Annual Meeting of the American Association of Oral and Maxillo-facial surgeons. 1994.
7. **Nahlieli, O.**, Kelly, JP., Baruchin, AM., Ben Meir, P., Shapira, Y. Oro maxillofacial skeletal deformities resulting from burn scar contracture of the face and neck. Israeli Burns Association Meeting. Israel, 1995.
8. **Nahlieli, O.**, London, D. Correlation between U.S. sialogram and endoscopy in sialolithiasis. Israeli Radiology Association Meeting. Israel, 1995.
9. **Nahlieli, O.** Salivary gland endoscopy., Medax. Israel, 1995.
10. Librus, HZ., **Nahlieli, O.**, Baruchin, A. The dental implant as a tool for determination of exact percentage of distortion in different regions in pantomographic radiography of jaws. International Congress of O.M.F.S. Budapest, Hungary, 1995.
11. Baruchin, AM., **Nahlieli, O.** Maxillofacial deformities resulting from burn scar contractures of the face and neck. European Burns Association - 6th International Congress. Verona, Italy, 1995.
12. **Nahlieli, O.** Stone-throwing injuries of the mandible-Patterns and management. First International Interdisciplinary Congress on Craniofacial & Skull Base Surgery. Jerusalem, Israel, 1996.

13. Baruchin, AM., **Nahlieli, O.** Rubber and plastic bullet maxillofacial injuries in riot control. First International Interdisciplinary Congress on Craniofacial & Skull Base Surgery. Jerusalem, Israel, 1996.
14. **Nahlieli, O.** Sialoendoscopy - new technique for salivary gland disorders. 13th International Conference on Oral and Maxillofacial Surgery. Kyoto, Japan, 1996.
15. Bar, T., **Nahlieli, O.** A new approach for reconstruction of the oral commissure. 17th International Conference on Oral and Maxillofacial Surgery. Vienna ,Austria, 2005.
16. Nazarian, Y., **Nahlieli, O.** Sialadenitis following radioiodine therapy – a new diagnostic and treatment modality. 17th International Conference on Oral and Maxillofacial Surgery. Vienna ,Austria, 2005.
17. Hecht-Nakar, L., **Nahlieli, O.** ESWL as an adjuvant therapy for sialoendoscopy. 17th International Conference on Oral and Maxillofacial Surgery. Vienna, Austria, 2005.
18. Bar, T., **Nahlieli, O.** Functional recovery of the salivary glands following endoscopic sialolithotomy: a scintigraphic study. 17th International Conference on Oral and Maxillofacial Surgery. Vienna ,Austria, 2005.

Invited Lectures

19. **Nahlieli, O.** Sialoendoscopy an innovative approach for salivary gland inflammatory disorders. Israel, 1997.
20. **Nahlieli, O.** Salivary gland Endoscopy. Annual Meeting of the Israeli ENT Meeting. Israel , 1997 .
21. Levkovitz, A., **Nahlieli, O.** Management of parotid zone injuries. Second Israeli-Turkish Oral and Maxillofacial Surgery Meeting. Tel Aviv , Israel, 1998.
22. Eliav, E., Herzberg, U., Gracely, RH., Benoliel, R., **Nahlieli, O.**, Mannes, A., Kenshalo, D. A novel method to assess orofacial pain in the rat. IADR . Nice France, 1998. (Invited lecture)
23. **Nahlieli, O.** Sialoendoscopy - experience as a diagnostic and treatment modality. Grand Round Massachusetts General Hospital. Boston, USA, 1998. (Invited lecture)
24. **Nahlieli, O.** Update on the endoscopy technique in salivary gland diseases. The 2nd International Symposium in Israel on Head & Neck Surgery and Oncology. Jerusalem, Israel, 1998. (Invited lecture)

25. **Nahlieli, O.** Sialoendoscopy. The 25th Annual Plastic Surgery Symposium. Tel-Aviv Israel, 1998. (Invited Lecture)
26. **Nahlieli, O.** Innovative approach to salivary gland pathology. 14th International Conference on Oral and Maxillofacial Surgery. Washington DC, USA, 1999. (Invited lecture)
27. **Nahlieli, O.,** London, D. Pediatric sialolithiasis-endoscopy and imaging findings. 36th Congress of the European Society Pediatric Radiology. Jerusalem, Israel, 1999. (Invited lecture)
28. **Nahlieli, O.** Management of salivary gland pathology. 14th International Conference on Oral and Maxillofacial Surgery. Washington DC, USA, 1999. (Invited lecture)
29. **Nahlieli, O.** Sialoendoscopy of the major salivary glands. Hidelberg University. 1999. (Invited lecture)
30. **Nahlieli, O.** Sialoendoscopy of the major salivary glands. London Guys St Thomas-Salivary Gland Center. 1999. (Invited lecture)
31. Sacham, R., **Nahlieli, O.** Stricture and kinks an unknown entity for salivary glands obstructions. Medax. Israel, 1999. (Invited lecture)
32. Levy, Y., **Nahlieli, O.** Distraction Osteogenesis in the early treatment of Piere Robin sequence. Medax. Israel, 1999. (Invited lecture)
33. **Nahlieli, O.** Development and application of a micro-salivary gland endoscopy. European Cranio Maxillofacial Surgery. Edinburgh, 2000. (Invited lecture)
34. **Nahlieli, O.** Endoscopy for mandibular reconstruction and salivary disease.Sialoendoscopy: Indications and Approach. Harvard Medical School. Boston, 2001. (Invited lecture)
35. Eliav, E., Teich, S., **Nahlieli, O.,** Benoliel, r., Baruchin, AM., Gracely, RH. Large myelinated nerve fiber hypersensitivity as an early sign in oral malignancy.International Association for Dental Research Israel Division Annual Meeting. Israel, 2001. (Invited lecture)
36. **Nahlieli, O.** Treatment of sialolithiasis-Sialendoscopy-Endoscopic mechanical retrieval. 1st international congress on Salivary Gland Diseases. Geneva , 2002. (Invited lecture)
37. **Nahlieli, O.** Endoscopy for mandibular reconstruction and salivary disease.Sialoendoscopy: Indications and Approach. Harvard Medical School. Boston,2002. (Invited lecture)
38. **Nahlieli, O.,** Shacham, R., Zagury, A., Eliav, E. Strictures and kinks of the salivary glands-endoscopic diagnosis and treatment. 1st International congress on Salivary Gland Diseases. Geneva , 2002. (Invited lecture)

39. **Nahlieli, O.** Interventional endoscopic techniques. Treatment of strictures and kinks in salivary gland ducts. Sialoendoscopy – Hands on course. Recent advances in diagnosis and treatment of salivary gland disease. Milan, Italy, 2003. (Invited lectures)
40. **Nahlieli, O.** Interventional Sialoendoscopy. Annual conference of the Italian Society of Oral and Maxillofacial Surgery . Vicenza, Italy, 2003. (Invited lecture)
41. **Nahlieli, O.** Interventional Sialoendoscopy. Grand round-Memorial Sloan Kettering Cancer Center. NY, USA, 2003. (Invited lecture)
42. **Nahlieli, O.** Interventional Sialoendoscopy . NYU Dental
43. School. NY, USA, 2003. (Invited lecture)
44. **Nahlieli, O.** Endoscopic approach to salivary gland diseases Hands on Course. Davos ,Swiss, 2003. (Invited lecture)
45. **Nahlieli, O.** Chronic Recurrent Parotitis. Annual Meeting European Federation of Oto- Rhino- Laryngological Society. Rhode, Greek, 2004. (Invited lecture)
46. **Nahlieli, O.** Endoscopic surgery of the salivary glands. International conference on oral and maxillofacial surgery. Vienna Austria, 2005. (Invited lecture)
47. **Nahlieli, O.** Sialoendoscopy. 1st North American Meeting on Sialoendoscopy and Lithotripsy. Indianapolis , Indiana, USA, 2006. (Invited lecture)
48. **Nahlieli, O.** Salivary gland endoscopy. EUFOS. Vienna, Austria, 2007. (Invited lecture)
49. **Nahlieli, O.** Endoscopic Surgery of the Salivary Glands - A Versatile, Multi- Disciplinary Surgical Technique. 89th AAOMS Annual Meeting, Scientific Sessions in conjunction with the Korean and Japanese Society of Oral and Maxillofacial Surgeons. Honolulu USA, 2007. (Invited lecture)
50. **Nahlieli, O.** Endoscopic Intraoral Plating of Orbital Floor Fractures. 17th International Conference on Oral and Maxillofacial Surgery. Bangalore, India, 2007. (Invited lecture)
51. **Nahlieli, O.** Sialoendoscopy. International conference on oral and maxillofacial surgery. Bangalore , India, 2007. (Invited lecture)
52. **Nahlieli, O.** Endoscopic Surgery of the Salivary Glands. Barcelona Spain, 2008. (Invited lecture)

53. **Nahlieli, O.** Optimum Investigation of Obstructive Diseases of the Salivary Glands. Optimum Management of Chronic Juvenile Parotitis. Salivary Glands Disease 1st International Accord on Modern Management. Paris, France, 2008. (Invited lecture)

Competitive and Non-competitive Research Grants

Year: 1992 - 1994

Granting institution: Friatec Mannheim Germany

Title of the grant: Development of Nail Implant – Reconstruction of Fingertip.

PI: Oded Nahlieli, Abraham Baruchin

Total Amount: \$10,000

Year: 1993-1995

Granting institution: Friatec Mannheim Germany

Title of the grant: Development of Sialoendoscope.

Sole Investigator: Oded Nahlieli

Total Amount: \$40,000

Year: 1995-1998

Granting institution: Storz Tuttlingen Germany

Title of the grant: Development of Semirigid Endoscopy of the major salivary glands .

Sole Investigator: Oded Nahlieli

Total Amount: \$100,000

Year: 1997-1999

Granting institution: Storz Tuttlingen Germany

Title of the grant: Development of Keloidtripsy system - for Keloid treatment and Endoscopic Extracorporeal Lithotripsy System.

PI: Oded Nahlieli, Abraham Baruchin

Total Amount: \$380,000

Year: 1998-1999

Granting institution: Storz Tuttlingen Germany

Title of the grant: Development of Distraction Endoscope System.

Sole Investigator: Oded Nahlieli

Total Amount: \$5,000

Year:	2003-2005
Granting institution:	ATI Israel
Title of the grant:	Development of Erbium laser intracorporeal lithotripter. Sole
Investigator:	Oded Nahlieli , Joshua Raif,, Michael Vardi.
Total Amount:	\$560,000
Year:	2003
Granting institution:	Dr. I. Cabakoff Research Endowment Fund Israel
Title of the grant:	Role of Inflammatory Process in Temporomandibular Disorder.
PI:	Oded Nahlieli, Eli Eliav
Total Amount:	\$10,000
Year:	2007-2013
Granting institution:	Israeli Stock Market IPO
Title of the grant:	Development of Salivary and dental micro techniques and instruments
Sole Investigator:	Oded Nahlieli
Total Amount:	\$10,000,000

Present Academic and Investigative Activities

Clinical Research

1. Descriptive

- A. Ethiopian immigrants were surveyed for unusual oral, maxillofacial and plastic surgery abnormalities. (10)
- B. Mandible fractures caused by stone throwing injuries during the intefada were described. Typical and unique fracture was described.(12)
- C. Description of unique features of scalp and facial melanoma.(14,15)
- D. Salivary glands rare site of pathology were surveyed and described (39,40)

2. Development of new surgical techniques

- A. A new designed external fixation was developed for orthopedic and plastic surgery procedures.(1)
- B. New design osseointegration implant for fixation of nail prosthesis was developed for fingertip amputation reconstruction of and for nail pathology.(17)

- C. Development of endoscopic techniques for salivary glands microsurgery. We were among the pioneers in developing this new field of Sialoendoscopy techniques for salivary glands inflammatory conditions. (13,20,22,23,25,31,36,38)

3. Clinical investigation

- A. Laser CO2 usage in surgical treatment of actinic cheilitis (8)
- B. Surgical techniques survey of modalities for rhinophyma treatment (27)
- C. Clinical retrospective evaluation of sialolithiasis cases in the pediatric population. The evaluation performed with endoscopic, x-ray and ultrasound techniques.(45)
Future research: multi center study (Europe and USA) of salivary gland sialolithiasis epidemiology and efficiency of salivary gland endoscopy.

Experimental Research

1. Distraction osteogenesis for elongation of the mandible assisted by endoscopic techniques. The purpose of this study was to demonstrate the feasibility of endoscopic exposure, dissection, osteotomy and activation of distraction devices for mandibular procedures. (44)
2. Intracorporeal shock wave lithotripsy as a treatment for Keloids. We adapted the shock wave technique for destruction of Keloids. This experimental study was performed according to the Helsinki regime. Clinical, histological and immunohistological results were examined.
3. Neural disturbances changes in A- beta fibers detection threshold- very fine sensory tests were adapted for detection of cancer patients. We began to examine oral cancer patients and today we are in the process of detecting breast cancer with these fine sensory techniques.

- STATUS REPORT- 17/07/2012

1. Patent**Sialo-Lite Ltd.****A System And Method For Pulverizing Stones And Scar Removal In Soft Tissues - (0041632)****Inventors:** Joshua Raif , Michael Ariel Vardi , Oded Nahlieli

Country	App. No.	Our Ref.	Filed	Patent No./ Publication No.	Grant Date (Pub. Date)	Next Renewal	Status/Next action
Israel	154120	1478031	24/01/2003	154120	27/02/2009	24/01/2013	Registered
United States of America	11/180,917	1596055	14/07/2005	7,690,382	06/04/2010	06/10/2013	Registered

2. Patent**Oded Nahlieli****A Polymeric Stent Useful For The Treatment Of The Salivary Gland Ducts And Method For Using The Same -(0041976)****Inventors:** Oded Nahlieli

Country	App. No.	Our Ref.	Filed	Patent No./ Publication No.	Grant Date (Pub. Date)	Next Renewal	Status/Next action
Israel	148616	1489913	11/03/2002	148616	21/06/2008	11/03/2016	Registered
Patent Cooperation Treaty	PCT/IL02/00861	1489939	28/10/2002	WO 03/075794	18/09/2003		National Phase entered & case finished
United States of America	10/507,304	1555846	28/10/2002	7,195,646	27/03/2007	27/09/2014	Registered
European Patent Office	02807031.6	1555853	28/10/2002	1501447	11/03/2009		Registered
United States of America	11/682,031	1736222	28/10/2002	7,507,258	24/03/2009	24/09/2016	Registered
France	02807031.6	1928241	28/10/2002	1501447	11/03/2009	31/10/2012	Registered
Germany	02807031.6	1928258	28/10/2002	1501447	11/03/2009	31/10/2012	Registered
Italy	02807031.6	1928266	28/10/2002	1501447	11/03/2009	31/10/2012	Registered
Spain	02807031.6	1928282	28/10/2002	1501447	11/03/2009	31/10/2012	Registered
United Kingdom	02807031.6	1928290	28/10/2002	1501447	11/03/2009	31/10/2012	Registered

- STATUS REPORT- 17/07/2012

3. Patent

Sialo-Lite Ltd.

Device, system and method for dental treatment -(0044897)

Inventors: Hagay Jacobsen , Shmuel Shmuely , Itzhak Henig , Oded Nahlieli

Country	App. No.	Our Ref.	Filed	Patent No./ Publication No.	Grant Date (Pub. Date)	Next Renewal	Status/Next action
Patent Cooperation Treaty	IL2006/000804	1669597	12/07/2006	WO2007/007331	18/01/2007		National Phase entered & case finished
United States of America	11/792,040	1750264	12/07/2006	7,748,979	06/07/2010	06/01/2014	Registered
European Patent Office	06766129.8	1802123	12/07/2006	1909682	16/04/2008	31/07/2013	Published
Russian Federation	2008101982	1802131	12/07/2006	2407478	27/12/2010	12/07/2012	Registered
Israel	188709	1803576	12/07/2006	188709	01/02/2012	12/07/2016	Registered
United States of America	12/461,626	1934033	18/08/2009	US2010-0047733	25/02/2010		Examination report received
United States of America	12/656,341	1978485	26/01/2010	US-2010-0196841	05/08/2010		Examination in progress
United States of America	12/793,727	1990464	04/06/2010	US-2010-0248178	30/09/2010		Examination in progress
Patent Cooperation Treaty	PCT/IL2011/000083	2061555	25/01/2011	WO 2011/092688	04/08/2011		National Phase entered –
Canada		2159657				25/01/2014	National Phase entered
China		2159662					Pre-filed
European Patent Office		2159670				31/01/2013	Pre-filed
India		2159688					Pre-filed
Russian Federation		2159715					Pre-filed

- STATUS REPORT- 17/07/2012

3. Patent**Sialo-Lite Ltd.****Device, system and method for dental treatment -(0044897)****Inventors:** Hagay Jacobsen , Shmuel Shmueli , Itzhak Henig , Oded Nahlieli

Country	App. No.	Our Ref.	Filed	Patent No./ Publication No.	Grant Date (Pub. Date)	Next Renewal	Status/Next action
United States of America		2159729					Pre-filed
Australia	2011210350	2159644	25/01/2011			25/01/2015	Examination requested
Israel	219851	2159698	25/01/2011				Application filed
Republic of Korea	10-2012-7014486	2159701	25/01/2011				National Phase entered

- STATUS REPORT- 17/07/2012

Inventors	Family	Title	Country	Case Ref.	Official No.	Case Status
Nahlieli, Oded	0041632	DEVICE FOR STONES AND SCAR REMOVAL	Israel	1478031	154120	Registered
Raif, Joshua;Nahlieli, Oded;Vardi, Michael Ariel	0041632	SYSTEM AND METHOD FOR SALIVARY STONES REMOVAL AND JOINT ARTHROSCOPY	United States of America	1596055	7,690,382	Registered
Nahlieli, Oded	0041976	POLYMERIC STENT USEFUL FOR THE TREATMENT OF THE SALIVARY GLAND DUCTS	Israel	1489913	148616	Registered
Nahlieli, Oded	0041976	A POLYMERIC STENT USEFUL FOR THE TREATMENT OF THE SALIVARY GLAND DUCTS AND METHOD FOR USING THE SAME	United States of America	1555846	7,195,646	Registered
Nahlieli, Oded	0041976	A POLYMERIC STENT USEFUL FOR THE TREATMENT OF THE SALIVARY GLAND DUCTS	European Patent Office	1555853	1501447	Registered
Nahlieli, Oded	0041976	A POLYMERIC STENT USEFUL FOR THE	United States of America	1736222	7,507,258	Registered

- STATUS REPORT- 17/07/2012

		TREATMENT OF THE SALIVARY GLAND DUCTS AND METHOD FOR USING THE SAME				
Nahlieli, Oded	0041976	POLYMERIC STENT USEFUL FOR THE TREATMENT OF THE SALIVARY GLAND DUCTS	France	1928241	1501447	Registered
Nahlieli, Oded	0041976	POLYMERIC STENT USEFUL FOR THE TREATMENT OF THE SALIVARY GLAND DUCTS	Germany	1928258	1501447	Registered
Nahlieli, Oded	0041976	POLYMERIC STENT USEFUL FOR THE TREATMENT OF THE SALIVARY GLAND DUCTS	Italy	1928266	1501447	Registered
Nahlieli, Oded	0041976	POLYMERIC STENT USEFUL FOR THE TREATMENT OF THE SALIVARY GLAND DUCTS	Spain	1928282	1501447	Registered
Nahlieli, Oded	0041976	POLYMERIC STENT USEFUL FOR THE TREATMENT OF THE SALIVARY GLAND DUCTS	United Kingdom	1928290	1501447	Registered

- STATUS REPORT- 17/07/2012

Nahlieli, Oded	0044897	DEVICE, SYSTEM AND METHOD FOR DENTAL TREATMENT	United States of America	1750264	7,748,979	Registered
Nahlieli, Oded	0044897	DEVICE AND SYSTEM FOR ROOT CANAL TREATMENT	European Patent Office	1802123	1909682	Published
Nahlieli, Oded	0044897	DEVICE, SYSTEM AND METHOD FOR DENTAL TREATMENT	Russian Federation	1802131	2407478	Registered
Nahlieli, Oded	0044897	DEVICE, SYSTEM AND METHOD FOR DENTAL TREATMENT	Israel	1803576	188709	Registered
Nahlieli, Oded	0044897	DEVICE, SYSTEM AND METHOD FOR PROCEDURES ASSOCIATED WITH THE INTRA-ORAL CAVITY	United States of America	1934033	US2010-0047733	Examination report received
Nahlieli, Oded;Henig, Itzhak	0044897	DENTAL IMPLANTS, DEVICES AND METHODS ASSOCIATED WITH DENTAL IMPLANTATION PROCEDURES	United States of America	1978485	US-2010-0196841	Examination in progress
Nahlieli, Oded	0044897	DEVICE, SYSTEM AND METHOD FOR DENTAL TREATMENT	United States of America	1990464	US-2010-0248178	Examination in progress

- STATUS REPORT- 17/07/2012

Henig, Itzhak;Nahlieli, Oded;Shmuel Shmueli;Hagay Jacobsen	0044897	DENTAL IMPLANTS, DEVICES AND METHODS ASSOCIATED WITH DENTAL IMPLANTATION PROCEDURES	Patent Cooperation Treaty	2061555	WO 2011/092688	National Phase entered
Henig, Itzhak;Nahlieli, Oded;Shmuel Shmueli;Hagay Jacobsen	0044897	DENTAL IMPLANTS, DEVICES AND METHODS ASSOCIATED WITH DENTAL IMPLANTATION PROCEDURES	Australia	2159644	2011210350	Examination requested
Henig, Itzhak;Nahlieli, Oded;Shmuel Shmueli;Hagay Jacobsen	0044897	DENTAL IMPLANTS, DEVICES AND METHODS ASSOCIATED WITH DENTAL IMPLANTATION PROCEDURES	Canada	2159657		National Phase entered
Henig, Itzhak;Nahlieli, Oded;Shmuel Shmueli;Hagay Jacobsen	0044897	DENTAL IMPLANTS, DEVICES AND METHODS ASSOCIATED WITH DENTAL IMPLANTATION PROCEDURES	China	2159662		Pre-filed
Henig, Itzhak;Nahlieli, Oded;Shmuel	0044897	DENTAL IMPLANTS, DEVICES AND	European Patent Office	2159670		Pre-filed

- STATUS REPORT- 17/07/2012

Shmueli;Hagay Jacobsen		METHODS ASSOCIATED WITH DENTAL IMPLANTATION PROCEDURES				
Henig, Itzhak;Nahlieli, Oded;Shmuel Shmueli;Hagay Jacobsen	0044897	DENTAL IMPLANTS, DEVICES AND METHODS ASSOCIATED WITH DENTAL IMPLANTATION PROCEDURES	India	2159688		Pre-filed
Henig, Itzhak;Nahlieli, Oded;Shmuel Shmueli;Hagay Jacobsen	0044897	DENTAL IMPLANTS, DEVICES AND METHODS ASSOCIATED WITH DENTAL IMPLANTATION PROCEDURES	Israel	2159698	219851	Application filed
Henig, Itzhak;Nahlieli, Oded;Shmuel Shmueli;Hagay Jacobsen	0044897	DENTAL IMPLANTS, DEVICES AND METHODS ASSOCIATED WITH DENTAL IMPLANTATION PROCEDURES	Republic of Korea	2159701	10-2012-7014486	National Phase entered

- STATUS REPORT- 17/07/2012

Henig, Itzhak;Nahlieli, Oded;Shmuel Shmueli;Hagay Jacobsen	0044897	DENTAL IMPLANTS, DEVICES AND METHODS ASSOCIATED WITH DENTAL IMPLANTATION PROCEDURES	Russian Federation	2159715		Pre-filed
Henig, Itzhak;Nahlieli, Oded;Shmuel Shmueli;Hagay Jacobsen	0044897	DENTAL IMPLANTS, DEVICES AND METHODS ASSOCIATED WITH DENTAL IMPLANTATION PROCEDURES	United States of America	2159729		Pre-filed