

CURRICULUM VITAE

Personal Details

Date of birth: 11/10/1968
Country of birth: Israel
Identity number: 023908775
Nationality: Israel
Family status: married
Number of children: 3
Military service: 1987 -1990
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Higher Education

1991-1994 B. Med. Sc., Hebrew University – Hadassah School of Dental Medicine.

1994-1997 D.M.D., Hebrew University – Hadassah School of Dental Medicine.

1998 D.M.D. degree
Thesis: **Effect of chloroform, xylene, and halothane on enamel and dentin microhardness of human teeth.**
Supervisors: Rotstein I and Gedalia I.
#1 [Explanation: The listed items in the List of Publications resulted from this research.]

Professional courses

1999 - Bone Augmentation Materials & Esthetic Aspect of Implant Dentistry, Paragon Israel.

1999 – Multi Disciplinary Course in the field of Implantology Surgery and Prosthetics, Paragon, Israel.

2002 - Fundamentals of Dental Esthetics, International Center for Dental Education GC.

- 2002 - Surgical Procedures of the Jaw Bone, Soft Tissue and Anaesthesia techniques, Bicon Israel
- 2002 - Implant prosthetic components and lab techniques, Sulzer Medical.
- 2003 - Advanced Implant Bone Grafting Course, Autologous Bone Grafting methods, Nerve repositioning, Sinus elevation & Surgical Techniques, Department of Oral and Maxillofacial Surgery, University of Illinois at Chicago – College of Dentistry.
- 2003 - Advanced Implantology Level II, Surgical techniques, International Center for Dental Education GC.
- 2004 - Advanced Soft Tissue Management, Modern flap and suturing techniques for hard and soft tissue management in implantology, Zimmer Dental / Dr. Marius Steigmann
- 2006 - Surgical procedures with Piezo Scalpel, International Center for Dental Education GC.
- 2006 - GCP course, Effective Clinical Trials, design, statistics and reporting.
- 2011 - Minimal Invasive Antral Balloon Sinus Elevation, Israel.
- 2011 – Master Course in Regenerative and Esthetic Periodontal Therapy with Live Surgeries and Hands on Workshops, CCDE / School of Dental Medicine, Department of Periodontology, University of Bern, Switzerland.
- 2012 - Platelet Rich Fibrin Course, Israimplant, Israel.
- 2012 - Training course for sinus lift procedure with the use of IRAISE implant system, Maxillent, Israel.
- 2014 - Oral Implantology, Immediate loading on tilted implants, Innovative surgical procedures for bone augmentation, P.R.F, Israimplant, Israel.
- 2015 - Composites course Module-1, GC Europe Campus, Leuven, Belgium.
- 2016 - CEREC Training course , Materials, Hands on scanning, Designing, Milling, Dentsply Sirona Dental Academy, Bensheim Germany.
- 2016 - 3M Health Care Academy, Oral Care Solutions Division, Dental Technology Advancements, Seefeld, Germany.
- 2016 - Composites course, G-aenial, Equia, Everx, - materials & use techniques, GC Europe Campus, Leuven, Belgium.

- 2017- Workshop, Vita suprinity pc, Vita enamic, Vita easyshade v, Bad Sackingen, Germany.
- 2017 - Implant Solutions for Narrow Ridge Cases with Multi Implant Restorations in the Daily Practice, International Academy of Implantology, Baden-Baden, Germany.
- 2017 - Asthetics of the peri-oral Area with growth factors and stem cells, I-PRF&A-PRF, Israimplant / Dr. Cleopatra Nacoplous

Academic Awards and fellowships

- 1999 HUHSMD Dean's List of best teachers
- 2003 HUHSMD Dean's List of best teachers
- 2006 HUHSMD Dean's List of best teachers
- 2010 HUHSMD Dean's List of best teachers
- 2012 HUHSMD Dean's List of best teachers

Membership in Professional Societies

- 1988 - ongoing - Israel Dental Association
- 2001 - ongoing - Israeli Association of Oral Implantology (IAOI), (2018 - DIPLOMATE)
- 2001 – ongoing - International Congress of Oral Implantologists (ICOI)
- 2006 – 2010 - German Society of Oral Implantology (DGOI)

Other Activity or Public Functions in the Academic Field

- 2017- 2018 C.M.O (& Co. founder) of GuideLine Dental ltd, The company provides guided dental implant planning solutions, surgical guides and R&D in these fields.

- 2015-2016 Leading Partner of Adin Digital R&D team, developing Adin's guided surgery concept, guided planning protocols, guide manufacturing technique and guided surgical kit.
- 2010-2015 **Lecturer** and advisor on behalf of HA-PRO for SIMPLANT Computer Guided Surgery
- 2013-2019 **Lecturer** and advisor on behalf of ISRAIMPLANT in the fields of Implantology, GBR and GTR techniques
- 2012-2019 **Lecturer** and advisor on behalf of BOTZER ERGONOMICS in the fields of Implantology and GBR with the SonicWeld technique
- 2014 -2015 KOL in Israel on behalf of Biom'up innovative biosurgery France
- 2004-2008 Head of clinical development at Redent Nova ltd (& Co. founder) Research and development of self-adjusting dental endodontic file
- 2000-2006 Clinical Examiner, licensing examinations in Dental Medicine for Health Ministry
- 2001-2002 Clinical Instructor in the training course for licensing exams
- 2009-2012 **Lecturer** in the training course for licensing exams
2016-2018

Courses Taught by Candidate

- 1997-2001 Basic skills / Restorative Dentistry, Department of Restorative Dentistry, Hebrew University Hadassah Faculty of Dental Medicine Jerusalem.
- 2003-2004 Continuing Education course for GP's – Posterior composite restorations course, Lecturer
- 2001-2013 Basic skills / Restorative Dentistry, Department of Prosthodontics, Hebrew University-Hadassah Faculty of Dental Medicine Jerusalem.,
- 2013-2019 Basic skills / Restorative Dentistry – Part B, Department of Prosthodontics, Hebrew University-Hadassah Faculty of Dental Medicine, Jerusalem.
- 2013-2019 Basic skills / Restorative Dentistry – Part C, Department of

Prosthodontics, Hebrew University-Hadassah Faculty of Dental Medicine, Jerusalem.

2013-2019 Lecturer, Official training course for Israeli licensing in dentistry, Hadassah Dental School

Participation in Scientific Conferences, Lectures, and Other Activity

- Dec. 1999 The 9th International Prosthodontic Symposium, Jerusalem.
- Feb. 2002 The 3rd Perio – Prosthetics Symposium, David Intercontinental Hotel, Tel-Aviv.
- Jan. 2003 The 13th Israeli Association of Periodontology Annual Symposium, David Intercontinental Hotel, Tel-Aviv.
- Mar.2003 The Annual Israeli Association of Prosthodontics & the Israeli Association of Orthodontics Symposium "Combined Ortho-Prosthetic Treatment for Achieving Optimal Esthetic Result", David Intercontinental Hotel, Tel-Aviv.
- Feb. 2004 The 14th Annual Symposium of the Israeli Association of periodontics," Periodontics – central Intersection in dentistry", David Intercontinental Hotel, Tel-Aviv.
- Mar. 2004 The 14th Annual Symposium of the Israeli Association of Prosthodontics," Innovations and Technologies in the Service of Prosthodontics", David Intercontinental Hotel, Tel-Aviv.
- Mar. 2004 The 10th Convention of the Department of Prosthodontics, Hebrew University-Hadassah Faculty of Dental Medicine, Jerusalem "The Way to the Best" Dan Panorama Hotel, Tel-Aviv.
- Feb. 2005 Department of Periodontology Hebrew University-Hadassah Faculty of Dental Medicine, Seminar by Prof. Daniel van Steenberghe "The transfer of a three-dimensional C.T scan based plan to the surgical field. A breakthrough in implant supported prosthetics".
- Jul. 2011 **Lecturer**, SimPlant Academy, Continuing Education Program, Crowne Plaza, Haifa.
- Jun. 2012 **Lecturer**, Israel Dental Association seminar " Computer Implant Planning", Tel-Aviv.
- Feb 2012 **Lecturer**, H.A Symposium, "Old Issues New Solutions", Cinema-City, Tel-Aviv.

- Mar. 2013 **Lecturer**, IDS Cologne Dental Show, on behalf of KLS MARTIN, Controlled lateral and Vertical Augmentation with the aid of 3D Data, Cologne, Germany.
- Jan. 2013 **Lecturer** at the IAOI Symposium, Computer Guided Surgery, Leonardo City Tower Hotel, Ramat Gan.
- Jun. 2013 **Lecturer**, Simplantalks, The use of Simplant software for planning, Carlton Hotel, Tel-Aviv.
- Nov. 2013 **Lecturer**, SonicWeld Augmentation Technique Course, on behalf of Botzer Ergonomics, GC Center, Tel-Aviv.
- Dce. 2015 **Lecturer**, Advanced Course in Implantology - TILTED IMPLANTS, Israimplant, Ramat-Gan.
- Jun. 2016 **Lecturer** at Adin International Symposium, Innovations in Implant Dentistry: When Science meets Practice, Dominican Republic.
- Jul. 2016 **Lecturer**, Theory & Workshop Seminar, Materials and Methods for Augmentathion, Fast System, Collagen membranes, Augmentation materials Suturing & Suturing materials, Israimplant, Ra'anana.
- Dce. 2016 **Lecturer**, Advanced Course in Implantology - TILTED IMPLANTS, Israimplant, Ramat-Gan.
- Mar.2017 IDS Cologne, biennial Dental Show, Cologne, Germany.
- Aug. 2017 **Lecturer**, Theory & Workshop Seminar, Materials and Methods for Augmentathion, Fast System, Collagen membranes, Augmentation materials Suturing & Suturing materials, Israimplant, Ra'anana.
- Nov. 2017 Rambam, Department of Oral and Maxillofacial Surgery Symposium " Coping with Odontognic Infection – Challenges in Surgical & Antibiotic Treatment".
- Nov. 2017 The 8th biennial conference of the Israeli Association of Oral Implantology "Latest Advancements in Oral Implantology, From Research to Clinical Practice", Eilat, Israel.
- Mar. 2018 **Lecturer**, C.Tdent Seminar, Computer Guided Surgery, Opera Tawer, Tel-Aviv.
- Feb. 2018 The 8th Periodintology & Prostodontic Symposium in Tel-Aviv.

LIST OF PUBLICATIONS

ARTICLES

1. Rotstein I, Cohenca N, **Teperovich E**, Moshonov J, Mor C, Roman I, and Gedalia I (1999) Effect of chloroform, xylene, and halothane on enamel and dentin microhardness of human teeth. Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontology. 87:366-8.
2. Ziskind D, Adell I, **Teperovich E** and Peretz B (2005) The effect of an intermediate layer of flowable composite resin on microleakage in packable composite restorations. International Journal of Paediatric dentistry. 15:349–354.
3. Metzger Z, **Teperovich E**, Zary R, Cohen R, Hof R (2010) The self-adjusting file (SAF). Part 1: respecting the root canal anatomy--a new concept of endodontic files and its implementation. J Endod. Apr;36(4):679-90.
4. Metzger Z, **Teperovich E**, Cohen R, Zary R, Paqué F, Hülsmann M (2010) The self-adjusting file (SAF). Part 3: removal of debris and smear layer-A scanning electron microscope study. J Endod. Apr;36(4):697-702.
5. Metzger Z, Zary R, Cohen R, **Teperovich E**, Paqué F (2010) The quality of root canal preparation and root canal obturation in canals treated with rotary versus self-adjusting files: a three-dimensional micro-computed tomographic study. J Endod. Sep;36(9):1569-73.

Patents

- 2005 Hof R, **Teperovich E**, Zilbershtain AM
Self adjusting instrument
United States Patent 7,833,017