CURRICULUM VITAE

Yael Halaas M.D.

114 Dorchester Road, Scarsdale. NY 10583 Address:

917-520-2366 Telephone: Birthplace: New York, New York Maiden Name: Yael Ptachewich

EDUCATION

08/88-02/92 B.A. Art history, Columbia College, New York, N.Y. M.D. Cornell University Medical College, New York, N.Y. 08/92-06/96

POSTDOCTORAL TRAINING

07/96-06/97	General Surgery internship, Albert Einstein College of Medicine, Bronx, N.Y.
07/97-06/01	Otolaryngology resident, Albert Einstein College of Medicine, Bronx, N.Y.
06/01-07/02	Facial Plastic Surgery Fellowhip, Dr. Alvin Glasgold, Highland Park, N.J.

POST-GRADUATE WORK HISTORY

06/02-2/04	Surgeon, Glasgold Group Plastic Surgery. Highland Park, N.J.
06/01-12/05	Otolaryngologist, Manhattan Eye, Ear and Throat Hospital, NY, N.Y.
07/03-07/05	Otolaryngologist, Otolaryngology, New York Eye & Ear Infirmary, NY, NY 10013
12/05-8/08	Facial Plastic Surgeon, 635 Madison Ave, N.Y., N.Y. 10022
11/03-Present	Facial Plastic Surgeon, 120 E. 56th Street Eighth Floor, NY, NY 10022

HOSPITAL APPOINTMENTS

Assistant Attending, Manhattan Eye Ear & Throat Hospital, New York, N.Y. Assistant Medical Staff, Lenox Hill Hospital, New York, N.Y. Clinical Assistant Professor, Albert Einstein College of Medicine, Bronx N.Y.

BOARD CERTIFICATIONS

American Board of Otolaryngology, 5/02 American Board of Facial Plastic & Reconstructive Surgery, 5/07

LICENSES

New York License #208455 New Jersey License #72172

AWARDS AND HONORS

AOA, Alpha Omega Alpha Medical Honors Society, Cornell University Medical College, 1996 American Medical Women's Association, Janet M. Glasgow Memorial Achievement Citation, Cornell University Medical College, 1996 top 5% graduating medical students

Dean's List, Columbia College, 1988-1992

Travel grant, American Society for Laser Medicine & Surgery, 2000

President's Award Best PDT/Oncology Paper, American Society for Laser Medicine & Surgery, 2000

Super Doctors 2010, 2011, 2012, 2013, 2019

Best Scientific Abstract Energy Based Devices, 11th 5 Continent Congress, 2019

SOCIETY MEMBERSHIPS

American Medical Association

American Academy of Otolaryngology- Head & Neck Surgery

American Academy of Facial Plastic and Reconstructive Surgery

American Society for Laser Medicine and Surgery

New York County Medical Society

ACTIVITIES

Medical Director for New York & New Jersey, The R.O.S.E. Fund free reconstructive surgery for victims of domestic violence

Volunteer Physician, Operation Restore, International Society Hair Restoration Surgery Volunteer Physician, New York Medical Reserve Corps Medical Advisory Board, Reconstructing Hope

PUBLICATIONS

- 1. Shinnar S, Berg A, **Ptachewich Y**, Alemany M. Sleep state and the risk of seizure recurrence following a first unprovoked seizure in childhood. Neurology 1993: 43: 701-706.
- 2. Velisek L, Veliskova J, **Ptachewich Y**, Shinnar S, Moshe S. Effects of MK-801 and phenytoin on fluorothyl-induced seizures during development. Epilepsia 1995: 36(2): 179-185.
- 3. Velisek L, Veliskova J, **Ptachewich Y**, Ortiz J, Shinnar S, Moshe S. Age-dependent effects of gamma-aminobutyric acid agents on flurothyl seizures. Epilepsia 1995: 36 (7): 636-643.
- 4. **Ptachewich Y**, Romaneschi B, Niparko J. Imaging quiz case 1. Adenoid cystic carcinoma. Arch Otolaryngol Head & Neck Surg 1997:123 (9): 1010, 1012-3.
- 5. Tornieporth NG, **Ptachewich Y**, et.al. Tuberculosis among foreign-born persons in New York City, 1992-1994: implications for tuberculosis control. Int J Tuberc Lung Dis 1997: 1(6): 528-535.
- 6. Selesnick S, Digoy G, **Ptachewich Y**, Rubin M, Victor J. Predictive value of postoperative electrophysiologic testing of the facial nerve after cerebellopontine angle surgery. Skull Base Surgery 1998: 8 (3): 141-147.
- 7. Halaas Y., Smith RV. General Approach to the Trauma Patient. EMedicine online textbook.
- 8. **Ptachewich Halaas Y.**, Mra Z, Edelman M. Chondrolipoma of the oropharynx. ENT-Ear,Nose & Throat Journal 2001:80 (3): 146-147.
- 9. Myssiorek D, **Halaas Y**, Silver C. Laryngeal and Sinonasal Paragangliomas. Otolaryngologic Clinic of North America. October 2001: 971-982
- 10. **Halaas, Y**. Medium Depth Peels. Facial Plastic Surgery Clinics of North America. . Vol 12 (2004) 297-303.
- 11. **Halaas, Y.**, Jan Bernardy. Mechanism of nonthermal induction of apoptosis by high-intensity focused electromagnetic procedure: Biochemical investigation in a porcine model. Journal of Cosmetic Dermatology . January 2020
- 12. Gupta, AK, Renaud, H, **Halaas Y**, Rappaport J. Exosomes: A New Effective Non-Surgical Therapy for Androgenetic Alopecia? SKINmed Vol 18 Issue 2. March/April 2020
- 13. Yael Halaas, MD; Diane Duncan, MD; Jan Bernardy, PhD; Petra Ondrackova, PhD; and Ivan Dinev, DVM, PhD, DSc. Activation of Skeletal Muscle Satellite Cells by a Device Simultaneously Applying High-Intensity Focused Electromagnetic Technology and Novel RF Technology: Fluorescent Microscopy Facilitated Detection of NCAM/CD56. Aesthetic Surgery Journal 2021, 1–9.
- 14. Krane N, Christofides E, **Halaas Y.** Advances in Hair Restoration. Current Otorhinolarungology Reports August, 2021

PRESENTATIONS

Halaas, Y.P. Evaluation of Bacteriochlorin in the Rabbit Model. LASER 99-International Society for Lasers in Surgery & Medicine. Havana, Cuba. November 23, 1999.

- **Halaas, Y.P.** Chondrolipoma. American Laryngological, Rhinological and Otological Society-Eastern Section. Pittsburgh, Pennsylvania. January 28, 2000.
- Halaas, Y.P. The Third-Generation Photosensitizer Bacteriochlorin in the Rabbit Model. American Society for Lasers in Medicine & Surgery. April 5, 2000.
- Halaas, Y.P. Current Issues in Rhytidectomy. Grand Rounds. Dept of Otolaryngology. Montefiore Medical Center. 2006
- Halaas, Y.P. Blepharoplasty. Grand Rounds. Dept of Otolaryngology. Montefiore Medical Center. 2008
- Halaas, Y.P. Current Trends in Facial Plastic Surgery. Dominican Society of Otolaryngologists, Annual Meeting. April, 2008.
- Halaas, Y.P. Injectibles, Lasers and Hair Restoration. Dept. of Otolaryngology. Residents Education Series. 2008, 2010, 2012, 2014.
- **Halaas, Y.P.** Eyebrow Hair Restoration. Intermediate- Advanced Workshop. ISHRS 23rd Annual Scientific Meeting. Chicago, IL. September, 2015
- **Halaas,Y.P.** Silhouette Lift- New technique. AAFPRS annual meeting 2016. Nashville, TN. September 2016
- Halaas Y.P. Fractional CO2 vs. Fractional Radiofrequency. AAFPRS annual meeting 2017. Phoenix, AZ. October 2017.
- Halaas Y.P. Laser Complications Panel. AAFPRS annual meeting 2017. Phoenix, AZ. October 2017
- **Halaas Y.P.** Septal Crossbar Technique for the Crooked Nose. AAFPRS annual meeting 2017. Phoenix, AZ. October 2017.
- **Halaas, Y.P.** Latest techniques in Follicular Unit Extraction for the Facial Plastic Surgeon. AARPRS annual meeting 2018. Dallas, TX, October 2018.
- **Halaas, Y.P.** Latest techniques in radiofrequency for plastic surgery using Inmode technology. 50th Annual International Congress of the Mexican Association of Aesthetic and Plastic Surgeons, Leon Mexico. Feb 2019
- **Halaas, Y.P.** Biochemical Perspective of Fat Physiology After Application of HIFEM Field Technology: Additional Investigation of Fat Disruption Effects in a Porcine Study, ASLMS. Denver, Colorado. March 2019
- **Halaas, Y.P.** Latest techniques in Follicular Unit Extraction for the Facial Plastic Surgeon. AARPRS Advances in Rhinoplasty meeting 2018. Orlando, Fla, April 2019.
- Halaas, Y. P. HIFEM. Spanish Academy of Lasers and Medicine, Barcelona, Spain April 2019
- Halaas, Y.P. Beautifill National Launch. Alma Lasers. New York, May 2019
- Halaas, Y. P. HIFEM. Latest developments from BTL, Santiago, Chile June 2019
- Halaas, Y. P. Beautifill. Vegas Cosmetic Surgery July 2019
- Halaas, Y.P. Biochemical Perspective of Fat Physiology After Application of HIFEM Field Technology: Additional Investigation of Fat Disruption Effects in a Porcine Study, 11th 5 Continent Congress, Barcelona, Spain. August 2019

- Halaas, Y.P. Piezosurgery for Rhinoplasty. AAFPRS Annual Meeting. San Diego, California. October 2019
- Halaas, Y.P. Preceptor Silhouette Instalift. Gross Anatomy Course. San Diego, Califoria. October, 2019
- Halaas, Y.P. Bespoke Aesthetic Treatments. Sinclair Symposia. IMCAS. Paris. January, 2020
- **Halaas, Y.P.** Fat and Muscle Physiology during an Emsculpt Treatment: A Biochemical Perspective. IMCAS. Paris. January, 2020.
- **Halaas**, Y.P. Biochemical Investigation of Fat Disruption Effect Following HIFEM Procedure-A veterinary study. IMCAS. Paris. January 2020.
- **Halaas, Y.P.** Septal Crossbar Technique for Twisted Nose. Miami Cosmetic Surgery. Miami, Florida. February 2020
- **Halaas, Y.P.** From Nutriceuticals to Exosomes-Advancements in Hair Restoration. Miami Cosmetic Surgery. Miami, Florida. February 2020.
- **Halaas, Y.P.** HIFEM Technology from a Biocehmical Perspective. Miami Cosmetic Surgery. Miami, Florida. February 2020.
- **Halaas, Y.P.** Cellulite reduction in women: Latest advancements in non-invasive approaches to improving skin quality. NSS. Nov 202
- Halaas, Y.P. Latest Advances for Hair Rejuvenation. Newport Beach, California April 2021
- Halaas, Y.P. Latest Advances in Body Contouring. Webinar, May 2021
- **Halaas, Y.P.** Activation of myosatellite cells and muscle hypertrophy by a novel technology utilizing simultaneous emission of radiofrequency and HIFEM procedure: Fluorescent microscopy facilitated detection of NCAM/CD56. ASLMS May 2021
- Halaas, Y.P. Skin of Color Panel. Lumenis Mastery Nov 2021

ADDITIONAL LANGUAGES:

Spanish, Hebrew

PRESS & MEDIA

Vogue, Fox, Today Show, Dr. Oz- including national media launch for Kybella/Allergan, The Doctors, Drew Barrymore Show, Good Morning America, Harper's Bazaar Online, CBS, NBC, Telemundo, Univision, MegaTV, Ladies Home Journal, Allure, New Jersey Monthy, New York Times, Crain's, full listing available upon request.

CLINICAL INVESTIGATOR

Aerolase, Kimera, BTL

CONSULTANT

BTL, Sinclair/ Silhouette, Inmode, Venus/ Neograft, Hydrafacial, Alma, Syneron- Candela, Thermi, Kimera