# GRIGORIY MASHKEVICH, M.D.

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## **CURRENT POSITION**

2016 - Present	<b>Specialty Aesthetic Surgery</b> Facial Plastic and Reconstructive Surgery, Co-Owner			
	925 Park Ave, New York, NY 10028			
	www.SpecialtyAestheticSurgery.com			
	(212) 737-8700			
2008 – 2016	<b>New York Eye &amp; Ear Infirmary</b> Assistant Professor, Division of Facial Plastic & Reconstructive Surgery Co-Director of Facial Paralysis & Rehabilitation Center Department of Otolaryngology-Head and Neck			
			Surgery 310 East 14 Street, New York, NY 10003	
			POST-GRADU	ATE TRAINING
	2007 - 2008	<ul> <li>University of California at Los Angeles</li> <li>Fellowship: Facial Plastic &amp; Reconstructive Surgery</li> <li>Preceptors: Dr. Gregory S. Keller, Dr. Keith Blackwell</li> </ul>	Los Angeles, CA Santa Barbara, CA	
2003 - 2007	<ul> <li>New York Eye &amp; Ear Infirmary</li> <li>Residency: Otolaryngology – Head and Neck Surgery</li> <li>Administrative Chief Resident 2006-2007</li> <li>Resident Teaching Award 2006-2007</li> </ul>	New York, NY		
2002 - 2003	<ul><li>Beth Israel Medical Center</li><li>Internship: General Surgery</li></ul>	New York, NY		

#### EDUCATION

1998 – 2002	<ul> <li>Albert Einstein College of Medicine</li> <li>M.D. with distinction in research in Otolaryngology</li> <li>AΩA</li> </ul>	Bronx, NY
1994 – 1998	<ul><li>Columbia College</li><li>B.A., Computer Science</li></ul>	New York, NY
RESEARCH		
2010 - Present	East-West flap for nasal reconstruction 5-7 reanimation in facial synkinesis	
2007 - 2008	<ul> <li>Cottage Hospital, Santa Barbara, CA</li> <li>Co-Investigator: Gregory S. Keller, MD.</li> <li>Prospective clinical trial of monopolar radiofrequency treatment of the aging neck</li> </ul>	
2003 - 2006	<ul> <li>New York Eye &amp; Ear Infirmary</li> <li>Co-Investigators: Stimson Schantz MD, Jan Geliebter PhD.</li> <li>Activation of growth factor receptors EGFR and Met in papille</li> </ul>	ary thyroid cancer
2001 – 2002	<ul> <li>Albert Einstein College of Medicine, Department of Neurosci Preceptors: Mark Mehler, PhD; Thomas Van De Water, PhD</li> <li>Application of stem cells to inner ear repair</li> </ul>	
1998	<ul> <li>Department of Pharmacology, Columbia College of Physician Preceptor: Konstantina Alexandropoulos, PhD.</li> <li>Signaling properties of tyrosine kinases <i>c-Src</i> and <i>Sin</i> in mamma</li> </ul>	-
1996 – 1997	<ul> <li>Department of Biochemistry, Columbia University</li> <li>Preceptor: Alexander Tzagoloff, Ph.D.</li> <li>Genetics of enzymes comprising the electron-transport chain of</li> </ul>	of yeast mitochondria
IRB		_
2007	<b>Cottage Hospital, Santa Barbara, CA.</b> Mashkevich G, Keller GS. Monopolar Radiofrequency (Accent TM) Neck: Ultrasound Investigation of the Impact on Tissue Thickness	
2004 - 2006	<b>Beth Israel Medical Center, New York.</b> Mashkevich G, Schantz S, Frank D, Tiwari R, Geliebter J. Prote RNA Microarray Analysis of Thyroid Cancer.	
PUBLICATION	IS - JOURNALS	
2020	East – West flap for small and medium sized nasal defects – an alternative to	biolobed flap. In progress.
07/2020	Gray ML, Hu S, Gorbea E, Mashkevich G. Masseteric-zygomati management of eye closure-smile excursion synkinesis. <i>Am J Otolar</i>	

08/2018 Helman S, Kadakia S, Guthrie A, Mashkevich G. Temporoparietal fascia free flap for nasoseptal perforation repair. *Craniomaxillofac Trauma and Reconstruction*. 2018;11:238-41.

09/2015 Mourad M, Linstrom C, Mashkevich G. Facial nerve paralysis: smile reconstruction using the masseteric nerve. Ear Nose Throat J. 2015;94(9):372-4. 12/2012 Mashkevich G, Azizzadeh B. Adjunctive techniques in facial paralysis. Operative Techniques in Otolaryngol Head Neck Surge. 2012;23(4):282-287. 09/2012 Berzofsky C, Shin E, Mashkevich G. Leg compartment syndrome after fibula free flap. Otolaryngol Head Neck Surg. 2013:148(1):172-3. 08/2010 Punthakee X, Mashkevich G, Keller GS. Endoscopic forehead and brow-lift. Facial Plast Surg. 2010;26(3):239-51. 08/2010 Punthakee X, Mashkevich G, Keller GS. Rejuvenation of the lower lid and periocular area from above. Facial Plast Surg. 2010;26(3):232-8. 02/2010 Azizzadeh B, Mashkevich G. Middle Eastern Rhinoplasty. Facial Plast Surg Clin North Am. 2010;18(1):201-6. 11/2009Keller GS, Mashkevich G. Endoscopic forehead and brow lift. Facial Plast Surg. 2009;25(4):222-33. 11/2009Zimbler MS, Mashkevich G. Pearls in facelift management. Facial Plast Surg Clin North Am. 2009;17(4):625-32. 07/2009 Mashkevich G, Wang J, Rawnsley J, Keller GS. The utility of ultrasound in the evaluation of submental fullness in aging necks. Arch Facial Plast Surg. 2009;11(4):240-5. Azizzadeh B, Mashkevich G. Nerve injuries and treatment in facial cosmetic surgery. Oral 02/2009Maxillofac Surg Clin North Am. 2009;21(1):23-9. 01/2008Mashkevich G, Urken ML. Aesthetic management of external skin paddles following microvascular reconstruction of the head and neck. Facial Plastic Surgery. 2008;24(1):65-8. 05/2007 Abraham MT, Mashkevich G. Monopolar radiofrequency skin tightening. Facial Plastic Surgery Clinics of North America. 2007;15(2):169-77. 05/2006 Sclafani AP, Mashkevich G. Aesthetic reconstruction of the auricle. Facial Plastic Surgery Clinics of North America. 2006;14(2):103-16. Mashkevich G, Undavia S, Iacob C, Arigo J, Linstrom C. Malignant cylindroma of the 01/2006external auditory canal. Otology & Neurotology 2006;27(1):97-101. 10/2000Xing L, Ge C, Zeltser R, Maskevitch G, Mayer BJ, Alexandropoulos K. c-Src signaling induced by the adapters Sin and Cas is mediated by Rap1 GTPase. Molecular and Cellular Biology 2000;20(19):7363-77. Mashkevich G, Repetto B, Glerum DM, Jin C, Tzagoloff A. SHY1, the yeast homolog of 05/1997 the mammalian SURF-1 gene, encodes a mitochondrial protein required for respiration. The Journal of Biological Chemistry 1997;272(22):14356-64.

#### PUBLICATIONS - CHAPTERS AND TEXTBOOKS

2015 Mashkevich G. **Special considerations in rhinoplasty**. In Sclafani AP (ed). Total Otolaryngology – Head and Neck Surgery. Thieme Medical Publishers, 2015.

08/06/17	13 <sup>th</sup> International Facial Nerve Symposium, Los Angeles, CA
LECTURES,	PRESENTATIONS, AND POSTERS
2010	Keller G, Mashkevich G. Alma Pixel Er:YAG fractional laser, Alma Accent dual radiofrequency device for tissue contouring. In Eremia (ed). Office Based Cosmetic Dermatology: Procedures and Techniques. New York, Cambridge, 2010.
2011	Mashkevich G, Azizzadeh B. <b>Middle eastern rhinoplasty</b> . In Azizzadeh B, Murphy MR, Johnson CM (eds). Master Techniques in Rhinoplasty. Saunders, Philadelphia, 2011.
2013	Azizzadeh B, Mashkevich G. <b>Split calvarial bone grafting in rhinoplasty</b> . In Shiffman MA, DiGiuseppe A (eds). Advanced Aesthetic Rhinoplasty. Springer, 2013.
2014	Mashkevich G. <b>Myocutaneous and Microvascular Flaps</b> . In Sataloff RT, Sclafani AP, Spalla TC (eds). Surgical Techniques in Otolaryngology – Head & Neck Surgery, Facial Plastic & Reconstructive Surgery. Jaypee Brothers Medical Publishers, 2014.
2015	Mashkevich G. Facial plastic & reconstructive emergencies. In Sclafani AP (ed). Total Otolaryngology – Head and Neck Surgery. Thieme Medical Publishers, 2015.
2015	Mashkevich G. <b>Wound healing</b> . In Sclafani AP (ed). Total Otolaryngology – Head and Neck Surgery. Thieme Medical Publishers, 2015.
2015	Mashkevich G. Facial soft tissue trauma. In Sclafani AP (ed). Total Otolaryngology – Head and Neck Surgery. Thieme Medical Publishers, 2015.
2015	Mashkevich G. Myocutaneous & free flap reconstruction. In Sclafani AP (ed). Total Otolaryngology – Head and Neck Surgery. Thieme Medical Publishers, 2015.
2015	Wong KM, Mashkevich G. <b>Tissue expansion</b> . In Sclafani AP (ed). Total Otolaryngology – Head and Neck Surgery. Thieme Medical Publishers, 2015.
2015	Mashkevich G. <b>Treatment of facial paralysis</b> . In Sclafani AP (ed). Total Otolaryngology – Head and Neck Surgery. Thieme Medical Publishers, 2015.
2015	Wilson YL, Mashkevich G. <b>Blepharoplasty</b> . In Sclafani AP (ed). Total Otolaryngology – Head and Neck Surgery. Thieme Medical Publishers, 2015.

	1. Masseteric – Zygomatic coaptation in synkinesis. 2. Challenging cases panel moderator.
05/27/14	11th International Symposium of Facial Plastic Surgery, NY
	Application of Integra Substitute Graft to Scalp Defects (Poster)
05/11/13	Frontiers in Head and Neck Surgery, NY
	Facial paralysis: from diagnosis to re-animation.
09/13/11	New York Eye & Ear Infirmary, NY
	Mandibular reconstruction and soft tissue trauma.
02/17/11	Long Island College Hospital, Brooklyn, NY
	Grand Rounds: Management of Facial Paralysis - Current Trends and Future Directions
06/28/10	CME Course, Cliffside Park, NJ
	Botox and injectibles: review of current principles and live patient demonstration.
02/18/09	New York Eye & Ear Infirmary, NY
	Facial skin rejuvenation.
02/10/09	New York Eye & Ear Infirmary, NY
	Management of the aging brow, midface, face, and neck: face-lifting and blepharoplasty.
01/13/09	New York Eye & Ear Infirmary, NY
	Management of chronic facial paralysis.

12/24/08	New York Eye & Ear Infirmary, NY
	Mandibular reconstruction and soft tissue trauma.
10/28/08	New York Eye & Ear Infirmary, NY
	Transposition flaps.
10/25/08	The Fifth Northeast Regional Course on Facial Reconstruction, UMDNJ, NJ
	Skin flaps and tissue expansion.
09/23/08	New York Eye & Ear Infirmary, NY
	Facial analysis, skin anatomy and wound healing.
09/18/08	AAFPRS Annual Meeting, Chicago, IL
	Trauma and reconstructive surgery (free paper session moderator).
09/18/08	AAFPRS Annual Meeting, Chicago, IL
	Skin thickness distribution in the human face.
09/2007	AAFPRS Annual Meeting, Washington, DC.
	Simplified suspension of the paralyzed face (poster).
09/2006	AAO-HNSF Annual Meeting, Toronto, Canada.
05/2006	9th International Symposium of Facial Plastic Surgery, Las Vegas, NV
04/2006	Grand Rounds, New York Eye & Ear Infirmary, NY

#### CME

01/2019	Reaching New Peaks in Facial Plastic Surgery, Beaver Creek
06/2018	The 14th Annual Vegas Cosmetic Surgery, Las Vegas
11/2017	Global Aesthetic Conference, Miami
08/2017	13th International Facial Nerve Symposium, Los Angeles
05/2014	11th International Symposiym of Facial Plastic Surgery, New York
12/2013	Interdisciplinary Aging Face Symposium, New York
06/2013	Facial Nerve Symposium, Boston
11/2012	International Interdisciplinary Rhinoplasty Symposium, New York
11/2011	Facial Paralysis Reconstruction Conference, Taipei
09/2011	AAFPRS Annual Meeting, San Francisco
01/2011	Aging Face Course, San Diego
10/2010	International Society for Hair Restoration Annual Meeting, Boston
09/2009	AAFPRS Annual Meeting, San Diego
09/2008	AAFPRS Annual Meeting, Chicago
10/2007	Facial Plastic and Reconstructive Surgery Dissection Course, Stanford
04/2007	Treatment of Aggressive Thyroid Cancer after the Chernobyl Nuclear Accident
	United Nations, New York
03/2007	17th Annual Course on Multidisciplinary Management of Head and Neck Cancer
	Beth Israel Medical Center, New York
02/2007	16th Annual Course in Contemporary Approaches to Head and Neck Surgery MSSM, NY
09/2006	Annual Meeting AAO-HNSF Toronto, Canada
08/2006	NYC Aging Face Conference, New York
05/2006	9th International Symposium of Facial Plastic Surgery, Las Vegas
03/2006	16th Annual Course on Multidisciplinary Management of Head and Neck Cancer
04/2005	15th Annual Course on Multidisciplinary Management of Head and Neck Cancer
09/2004	Principles of Operative Treatment of Craniomaxillofacial Trauma and Reconstruction. AO ASIF North America, New York

#### **PROFESSIONAL MEMBERSHIPS**

American Academy of Facial Plastic and Reconstructive Surgery American Academy of Otolaryngology – Head and Neck Surgery American Medical Association New York Facial Plastic Surgery Society Medical Society of the State of New York Alpha Omega Alpha

#### ACADEMIC & PROFESSIONAL COMMITTEES

2014-16	Laboratory Committee, New York Eye & Ear Infirmary.
2008-10	Surgical Scope and Acuity Committee, New York Eye & Ear Infirmary.

#### HONORS AND AWARDS

2014	Microsurgical Training Teaching Award, New York Eye & Ear Infirmary
2011	Resident Teaching Award, New York Eye & Ear Infirmary
2007	Resident Teaching Award, New York Eye & Ear Infirmary
2002	Alpha Omega Alpha National Medical Honor Society
2002	M.D. with distinction in research in otolaryngology
1994-1998	Dean's List, Columbia College
1996	Summer Undergraduate Research Fellowship, Columbia College

#### LICENSURE & CERTIFICATION

7/15/2005	New York (236999), active (exp. 04/2022)
2/16/2007	California (A98950), non-active
6/01/2008	American Board of Otolaryngology, (exp. 06/2028)
9/25/2010	American Board of Facial Plastic & Reconstructive Surgery (exp. 12/2029)

#### **OTHER WORK EXPERIENCES**

5/97-9/97 **Microsoft** Software Developer Redmond, WA

#### PAST EXTRACURRICULAR AND COMMUNITY ACTIVITIES

1999 - 2002 *Anatomy Tutor*, Education Office, Albert Einstein College of Medicine

1998 - 1999 *Volunteer*, Needle Exchange Program, Albert Einstein College of Medicine