# **CURRICULUM VITAE**

# Neda Esmaili MD

# Associate Professor Department of Ophthalmology and Visual Sciences

#### **OFFICE ADDRESS:**

Eye Institute 925 N 87 St Milwaukee, WI 53226 Phone: 414-955-2020 Fax: 414-955-0022

#### **EDUCATION:**

09/1997 - 12/2001 B.S., University of Wisconsin, Madison, WI 06/2002 - 05/2006 M.D., University of Wisconsin School of Medicine and Public Health, Madison, WI

#### POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

- 07/2006 07/2007 Internship, Internal Medicine, University of North Carolina, Chapel Hill, NC
- 07/2007 07/2010 Residency, Ophthalmology, University of North Carolina, Chapel Hill, NC
- 07/2011 07/2013 Fellowship, American Society of Ophthalmic Plastic & Reconstructive Surgeons, Medical College of Wisconsin, Milwaukee, WI

#### FACULTY APPOINTMENTS:

- 07/2011 12/2014 Clinical Instructor, Department of Ophthalmology, Division of Orbital and Oculofacial Surgery, Medical College of Wisconsin, Milwaukee, WI
- 01/2015 02/2021 Assistant Professor, Department of Ophthalmology, Division of Orbital and Oculofacial Surgery, Medical College of Wisconsin, Milwaukee, WI
- 02/2021 Present Associate Professor, Department of Ophthalmology, Division of Orbital and Oculofacial Surgery, Medical College of Wisconsin, Milwaukee, WI

## EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:

- 01/01/2015 Present Faculty Preceptor, American Society of Ophthalmic Plastic and Reconstructive Surgery Fellowship, Department of Ophthalmology, Division of Orbital and Oculofacial Surgery, Medical College of Wisconsin
- 07/15/2015 01/01/2019 Faculty Advisor, Student Ophthalmology Medical Association, Department of Ophthalmology, Medical College of Wisconsin
- 01/01/2019 Present Associate Residency Program Director, Department of Ophthalmology, Medical College of Wisconsin

#### **HOSPITAL STAFF PRIVILEGES:**

- 07/2011 Present Froedtert Memorial Lutheran Hospital, Milwaukee, WI
- 07/2011 Present Zablocki Veteran Affairs Medical Center, Milwaukee, WI
- 07/2011 Present Children's Hospital of Wisconsin, Milwaukee, WI

## SPECIALTY BOARDS AND CERTIFICATION:

Board Certified	Issue Date	Expiration
American Board of Ophthalmology 06/2012		12/2022
American Society of Ophthalmic	03/2015	None
Plastic & Reconstructive		

Surgery

### **AWARDS AND HONORS:**

1997 Wisconsin Academic Excellence Scholarship

- 1998 2001 Dean's Award, University of Wisconsin
- 2000 Phi Beta Kappa
- 2001 National Spanish Honor Society
- 2001 Highest Honor, University of Wisconsin
- 2009 Elected Chief Resident, Ophthalmology Residency, University of North Carolina
- 2009 Bronze Winner, Resident Poster Competition, North Carolina Society of Eye Physicians & Surgeons
- 2013 Marvin Quickert Thesis Award Nominee, American Society of Ophthalmic Plastic & Reconstructive Surgery

#### MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

- 2000 Present Phi Beta Kappa
- 2001 Present Wisconsin Society of Ophthalmic Plastic & Reconstructive Surgery
- 2007 Present American Academy of Ophthalmology
- 2011 Present Milwaukee Ophthalmological Society
- 2015 Present American Society of Ophthalmic Plastic and Reconstructive Surgery
- 2020 Present Women In Ophthalmology

#### EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:

Ad-Hoc Reviewer Orbit Ophthalmic Plastic and Reconstructive Surgery

#### LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

04/2009 Advocacy Day Ambassador, American Academy of Ophthalmology, Washington DC

#### NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

- 2016 2020 Continuing Medical Education Committee, American Society of Ophthlalmic Plastic and Reconstructive Surgery
- 2016 Content Outline Reviewer, Board Examination Committee, American Board of Ophthalmology
- 2018 Written Qualifying Exam Standard Setting, Board Examination Committee, American Board of Ophthalmology
- 01/2022 Present Thesis Committee, American Society of Ophthalmic Plastic and Reconstructive Surgery

## **RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:**

Active <u>Non-Peer Review</u>	
Title:	A Phase 4, Randomized, Double-
	masked, Placebo-controlled, Multicenter
	Trial to Evaluate the Efficacy and Safety
	of TEPEZZA® in Treating Patients with
	Chronic (Inactive) Thyroid Eye Disease
Source:	Horizon Therapeutics
Role:	Local Study Investigator
Dates:	2021 - Present

## INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

#### **Local**

Esmaili N, Choosing a Career in Academic Medicine, Women in Medicine, Medical College of Wisconsin, 02/09/2016

Esmaili N, Orbital Complications of Sinusitis, Otolaryngology Didactic Conference, Medical College of

Wisconsin, 10/20/2016

- Esmaili N, Harris GJ, Langerhans Cell Histiocytosis: Updates in the Management of Orbital Disease, Grand Rounds, Department of Ophthalmology, Medical College of Wisconsin, 06/07/2017
- Periorbital Aging and Management, Department of Otolaryngology Didactic Conference, Medical College of Wisconsin, 09/28/2017
- Esmaili N, Thyroid Orbitopathy, Milwaukee Ophthalmologic Society, Brookfield, WI, 02/22/2018
- Esmaili N, Periorbital Soft Tissue Trauma, Department of Plastic Surgery Grand Rounds, Medical College of Wisconsin, 10/29/2020
- Esmaili N, Periorbital Aging and Management, Department of Otolaryngology Didactic Conference, Medical College of Wisconsin, 01/26/2021
- Mancera N, Do DP, Griepentrog GJ, Esmaili N, Assault-related Orbital Trauma at an Urban Level I Trauma Center: Racial Segregation and Other Neighborhood-level Social Determinants, Grand Rounds, Department of Ophthalmology, Medical College of Wisconsin, 12/07/2022

#### **Regional**

- Esmaili N, Agar E, McCall-Culbreath K, Gilligan P, Fowler WC, Fowler AM, Evaluation of Biofilms on Punctal Plugs and Intracanalicular Devices, North Carolina Society of Eye Physicians & Surgeons Annual Meeting, Greensboro, NC, 04/23/2010
- Esmaili N, Primary Optic Nerve Sheath Meningioma, Wisconsin Society of Ophthalmic Plastic and Reconstructive Surgeons, Delafield, 03/02/2012
- Esmaili N, Primary Orbital Liposarcoma, Wisconsin Society of Ophthalmic Plastic and Reconstructive Surgeons, Delafied, WI, 04/05/2013
- Esmaili N, Harris GJ, Langerhans Cell Histiocytosis of the Orbit: Spectrum of Disease and Risk of Central Nervous System Sequelae in Unifocal Cases, Medical College of Wisconsin/University of Wisconsin School of Medicine Research Day, Madison, WI, 06/21/2013
- Esmaili N, Delayed Hypersensitivity to Gold Weight Implant, Wisconsin Society of Ophthalmic Plastic and Reconstructive Surgeons, Johnson Creek, WI, 03/27/2015
- Esmaili N, Evaluation and Treatment of Epiphora, 39th Annual Eye Institute Scientific Symposium, Medical College of Wisconsin, 09/19/2015
- Esmaili N, Dermatofibrosarcoma Protuberans, Wisconsin Society of Ophthalmic Plastic and Reconstructive Surgeons, Delafield, WI, 04/21/2017
- Esmaili N, Cholesterol Granuloma of the Orbit, Wisconsin Society of Ophthalmic Plastic and Reconstructive Surgeons, Lake Mills, WI, 03/23/2018
- Liou V, Esmaili N, Localized Orbital Amyloidosis, Medical College of Wisconsin/University of Wisconsin School of Medicine Research Day, Milwaukee, WI, 06/22/2018
- Liou V, Teo A, Esmaili N, Nylon Implants in Orbital Fracture Repair, Medical College of Wisconsin/University of Wisconsin School of Medicine Research Day, Madison, WI, 06/21/2019

#### **National**

- Esmaili N, Hong S, Hartstein M, Workshop in Flap Techniques in Oculoplastics Surgery, American Academy of Ophthalmology Annual Meeting, Chicago, II, 11/12/2012
- Esmaili N, Moderator, Orbit Session, American Society of Ophthalmic Plastic and Reconstructive Surgeons Annual Spring Scientific Symposium, Austin, TX, 06/02/2018
- Esmaili N, Moderator, Orbit Session, American Society of Ophthalmic Plastic and Reconstructive Surgery Annual Spring Scientific Symposium, Bahamas, 06/01/2019
- Esmaili N, Moderator, Orbit and Socket Session, American Society of Ophthalmic Plastic and Reconstructive Surgery Annual Fall Scientific Symposium, San Francisco, CA, 10/11/2019
- Esmaili N, New Medical Treatments in Oculoplastics, Women In Ophthalmology Summer Symposium, Virtual, 08/21/2020
- Esmaili N, A Brief Introduction to Ophthalmology Residency, Rabb-Venable Fireside Chat Series, 11/22/2021
- Esmaili N, Moderator, Orbit Session, American Society of Ophthalmic Plastic and Reconstructive Surgery Annual Spring Scientific Symposium, Quebec City, Canada, 06/23/2023

## PEER REVIEWED WORKSHOPS/PRESENTATIONS: Regional

Popatia S, Aylward JA, Esmaili N, Kasprzak JM, Oil Red O: A useful adjunctive stain for periocular sebaceous carcinoma during Mohs micrographic surgery, Wisconsin Dermatological Society, Madison, WI, 04/09/2022

#### **National**

- Esmaili N, Agar E, McCall-Culbreath K, Gilligan P, Fowler WC, Fowler AM, Evaluation of Biofilms on Punctal Plugs and Intracanalicular Devices, Association for Research in Vision and Ophthalmology Annual Meeting, Miami, FL, 2010
- Harris GJ, Esmaili N, Langerhans Cell Histiocytosis of the Orbit: Spectrum of Disease and Risk of Central Nervous System Sequelae in Unifocal Cases, American Society of Ophthalmic Plastic and Reconstructive Surgeons Annual Fall Scientific Symposium, New Orleans, LA, 11/15/2013
- Liou V, Chisholm SA, Logunova V, Havlik R, Esmaili N, Giant Dermatofibrosarcoma Protuberans with Bilateral Orbital Involvement, American Society of Ophthalmic Plastic and Reconstructive Surgery Annual Fall Scientific Symposium, New Orleans, LA, 11/10/2017
- Brown-Joel Z, Esmaili N, Hong S, Young K, Wanat KA, Eyelid Schwannomas with associated neoplasms: a report of two cases, American Society of Dermatopathology 58th Annual Meeting, Virtual, 10/24/2021
- Bruce C, Grover A, Mancera N, Esmaili N, Fabry Disease of the Lacrimal Gland, American Society of Ophthalmic Plastic and Reconstructive Surgery Annual Fall Scientific Symposium, New Orleans, LA, 11/11/2021 - 11/12/2021
- Mancera N, Do DP, Griepentrog G, Esmaili N, Assault-related Orbital Trauma at an Urban Level I Trauma Center: Clinical Features, Racial Disparity, and Association with Neighborhood-Level Social Determinants, American Society of Ophthalmic Plastic and Reconstructive Surgery Annual Fall Scientific Symposium, New Orleans, LA, 11/12/2021

## **COMMITTEE SERVICE:**

#### Medical College of Wisconsin

- 01/2015 Present Member, Fellowship Recruitment Committee, Division of Orbital and Oculofacial Surgery, Department of Ophthalmology, Medical College of Wisconsin
- 01/01/2019 Present Member, Residency Program Evaluation Committee, Department of Ophthalmology, Medical College of Wisconsin
- 01/01/2019 Present Member, Residency Clinical Competency Committee, Department of Ophthalmology, Medical College of Wisconsin
- 04/17/2019 Present Member, Residency Action Committee, Department of Ophthalmology, Medical College of Wisconsin
- 09/2019 Present Member, Residency Recruitment Committee, Department of Ophthalmology, Medical College of Wisconsin

## **MEDICAL COLLEGE TEACHING ACTIVITIES:**

#### **Community/Lay Public**

05/05/2016 Techniques in Periocular Rejuvenation

#### **Medical Student Education**

02/18/2015 Bench-to-Bedside Course for M1 students

- 09/28/2015 Present M3 Ophthalmology Clerkship
- 10/14/2015 Introduction to Ophthalmology and Clinical Skills Practicum, Student Ophthalmology Medical Association
- 02/17/2016 Bench-to-Bedside Course for M1 students
- 03/31/2016 Ocular Dissection Wet Lab, Student Ophthalmology Medical Association
- 10/05/2016 Introduction to Ophthalmology and Clinical Skills Practicum, Student Ophthalmology Medical Association
- 02/15/2017 Bench-to-Bedside Course for M1 students
- 04/17/2017 Ocular Dissection Wet Lab, Student Ophthalmology Medical Association
- 09/27/2017 Introduction to Ophthalmology, Student Ophthalmology Medical Association
- 11/30/2017 Ophthalmology Clinical Skills Practicum, Student Ophthalmology Medical Association
- 02/14/2018 Bench-to-Bedside Course for M1 students

03/29/2018 Ocular Dissection Wet Lab, Student Ophthalmology Medical Association 09/25/2018 Introduction to Ophthalmology, Student Ophthalmology Medical Association 11/07/2018 Ophthalmology Clinical Skills Practicum, Student Ophthalmology Medical Association 04/17/2019 Ocular Dissection Wet Lab, Student Ophthalmology Medical Association 07/15/2020 - 06/30/2021 M4 Ophthalmology Elective 11/30/2021 Oculoplastics and Orbital Surgery, Student Ophthalmology Medical Association

## **Resident and Fellow Education**

07/2011 Suturing Skills Workshop 08/26/2011 Orbital Diagnosis, Oculoplastics Didactic Conference 01/20/2012 Lacrimal Gland Lesions, Oculoplastics Didactic Conference 03/09/2012 Orbital Fractures, Multidisciplinary Facial Trauma Conference 06/08/2012 Case Presentations, Oculoplastics Clinical Conference 07/11/2012 Oculoplastics Clinical Examination, Orientation Lecture Series 07/2012 Suturing Skills Workshop 09/14/2012 Periorbital Soft Tissue Trauma, Multidisciplinary Facial Trauma Conference 11/16/2012 Case Presentations, Oculoplastics Clinical Conference 06/07/2013 Lacrimal System Evaluation, Oculoplastics Didactic Conference 02/21/2014 Case Presentations, Oculoplastics Clinical Conference 02/20/2015 Case Presentations, Oculoplastics Clinical Conference 03/27/2015 Orbital Vascular Lesions, Oculoplastics Didactic Conference 06/2015 Cosmetic Injectables Training Workshop 11/20/2015 Case Presentations, Oculoplastics Clinical Conference 05/27/2016 Nasolacrimal Evaluation and Procedures, Oculoplastics Didactic Conference 08/19/2016 Case Presentations, Oculoplastics Clinical Conference 10/20/2016 Orbital Vascular Lesions, Oculoplastics Didactic Conference 01/14/2017 - 02/04/2017 Orbital Cadaver Dissection Workshop 04/21/2017 Case Presentations, Oculoplastics Clinical Conference 07/14/2017 Suturing Skills Workshop 08/14/2017 Cosmetic Injectables Training Workshop 09/28/2017 Periorbital Aging and Management, Otolaryngology Didactic Conference 01/19/2018 Case Presentations, Oculoplastics Clinical Conference 02/23/2018 Orbital Vascular Lesions, Oculoplastics Didactic Conference 05/25/2018 Histiocytic Disorders, Oculoplastics Didactic Conference 06/05/2018 Cosmetic Injectables Training Workshop 11/16/2018 Case Presentations, Oculoplastics Clinical Conference 04/11/2019 Cosmetic Injectables Training Workshop 05/24/2019 Evaluation of Tearing and Lacrimal Surgery, Oculoplastics Didactic Conference 06/10/2019 Cosmetic Injectables Training Workshop 07/10/2019 Suturing Skills Workshop 10/04/2019 Cosmetic Injectables Training Workshop 01/04/2020 - 01/25/2020 Orbital Cadaver Dissection Workshop 01/24/2020 Cosmetic Injectables Training Workshop 07/09/2020 Suturing Skills Workshop 12/04/2020 Cosmetic Injectables Training Workshop 01/07/2021 Non-specific Orbital Inflammation, Oculoplastics Didactic Conference 01/26/2021 Periorbital Aging and Management, Otolaryngology Didactic Conference 04/16/2021 Cosmetic Injectables Training Workshop 05/21/2021 Cosmetic Injectables Training Workshop 07/09/2021 Suturing Skills Workshop 08/20/2021 Cosmetic Injectables Training Workshop 11/05/2021 Cosmetic Injectables Training Workshop 01/08/2022 Suturing Skills Workshop 01/27/2022 Evaluation of Tearing and Lacrimal Surgery, Oculoplastics Didactic Conference 03/18/2022 Cosmetic Injectables Training Workshop 05/20/2022 Cosmetic Injectables Training Workshop

12/28/2022 Case Presentations, Oculoplastics Clinical Conference

01/07/2023 - 01/28/2023 Orbital Cadaver Dissection Workshop 01/20/2023 Cosmetic Injectables Training Workshop 03/17/2023 Cosmetic Injectables Training Workshop 05/18/2023 Cosmetic Injectables Training Workshop 07/07/2023 Suturing Skills Workshop 10/07/2023 Cosmetic Injectables Training Workshop

### **PROGRAMMATIC DEVELOPMENTS:**

# Educational Programs

## Faculty

06/2015 - Present Cosmetic Injectables Training Worskhop for oculoplastics fellows 07/2017 - Present Suturing Skills Workshop for ophthalmology residents 11/03/2019 - Present Department of Ophthalmology Faculty Development Program

### **COMMUNITY SERVICE ACTIVITIES:**

08/18/2018 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 09/08/2018 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 02/02/2019 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 12/07/2019 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 03/07/2020 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 02/18/2021 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 02/02/2019 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 03/07/2020 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 02/19/2022 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 02/02/2019 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 02/02/2013 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 02/19/2022 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 04/08/2023 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 04/08/2023 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 04/08/2023 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 04/08/2023 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 04/08/2023 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 04/08/2023 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 04/08/2023 Supervising Faculty, Eye Clinic, Medical College of Wisconsin Saturday Clinic for the Uninsured 04/08/2023 Su

## BIBLIOGRAPHY

## **Refereed Journal Publications/Original Papers**

- 1. Esmaili N, Harris GJ. Langerhans Cell Histiocytosis of the Orbit: Spectrum of Disease and Risk of Central Nervous System Sequelae in Unifocal Cases. Ophthalmic Plast Reconstr Surg. 2016;32(1):28-34.
- 2. Reichstein D, Esmaili N, Wells T, Kim JE. Attempted auto-enucleation in two incarcerated young men with psychosis. Saudi J Ophthalmol. 2015;29(2):172-4. PMCID: PMC4398797
- 3. Esmaili N, Bradfield YS. Pseudotumor cerebri in children with Down syndrome. Ophthalmology. 2007 Sep;114(9):1773-8.
- 4. Liou V, Chisholm SA, Logunova V, Havlik R, Esmaili N. Giant Dermatofibrosarcoma Protuberans With Bilateral Orbital Involvement. Ophthalmic Plast Reconstr Surg. 2019;35(2):e36-e39.
- 5. Wang J, Ford J, Esmaeli B, Langer P, Esmaili N, Griepentrog GJ, Couch SM, Nguyen J, Gold KG, Duerksen K, Burkat CN, Hartstein ME, Gandhi P, Sobel RK, Moon JY, Barmettler A. Inverted Papilloma of the Orbit and Nasolacrimal System. Ophthalmic Plast Reconstr Surg. 2021 Mar-Apr 01;37(2):161-167.
- 6. Brown-Joel Z, Esmaili N, Hong S, Young K, Wanat K. Eyelid schwannomas with associated neoplasms: A report of 2 cases. JAAD Case Rep. 2022 Dec;30:56-58. PMCID: PMC9646648
- Mancera N, Do DP, Griepentrog GJ, Esmaili N. Assault-related Orbital Trauma at an Urban Level I Trauma Center: Racial Segregation and Other Neighborhood-level Social Determinants. Ophthalmic Plast Reconstr Surg. 2023 Mar-Apr 01;39(2):182-186.
- Bruce CN, Mancera N, Grover A, Esmaili N. A Case of Fabry Disease With Lacrimal Gland Involvement. Ophthalmic Plast Reconstr Surg. 2023 Mar-Apr 01;39(2):e52-e55.
- 9. Bruce CN, Esmaili N. Periocular Infection With Nocardia nova Following Dacryocystorhinostomy With Silicone Stent Intubation. Ophthalmic Plast Reconstr Surg. 2023 Nov-Dec 01;39(6):e202-e204.
- 10. Bruce CN, Esmaili N. Isolated Ophthalmoplegia After Periorbital Hyaluronic Acid Filler Injection. Ophthalmic Plast Reconstr Surg. 2024 May-Jun 01;40(3):e80-e82.
- 11. Ataei Y, Boal NS, Esmaili N. Herpes Simplex Virus Dacryoadenitis Preceding Skin Vesicles. Ophthalmic

Plast Reconstr Surg. 2024 May 09.

# **Books, Chapters, and Reviews**

- Loehrl T, Esmaili N. Acute Rhinosinusitis and its complications. In: Wackym PA, Snow JB, editors. Ballinger's Otorhinolaryngology: Head and Neck Surgery (18th ed.) People's Medical Publishing House; 2016. p. 643-649.
- Esmaili N, Stadler ME, and Zanation AZ. Orbital Tumors. In: Johnson JT, Rosen CA, editors. Bailey's Head and Neck Surgery: Otolaryngology (5th ed). Philadelphia: Lippincott Williams & Wilkins; 2014. p. 2063-2080.