

K. Bailey Freund, MD

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Education

- M.D. **New York University School of Medicine**, New York, NY
B.A. **Williams College**, Williamstown, MA, *cum laude*

Postgraduate Training

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|-------------------------------------------------------|-------------|
| • Manhattan Eye, Ear & Throat Hospital | 1994 – 1996 |
| Vitreoretinal Surgery and Macular Diseases Fellowship | |
| • Manhattan Eye, Ear, & Throat Hospital | 1991 – 1994 |
| Ophthalmology Residency | |
| • St. Vincent's Hospital | 1990 – 1991 |
| Transitional Intern | |

Current Employment

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| • Vitreous Retina Macula Consultants of New York | 1996 – Present |
| 460 Park Avenue, 5 th Floor, New York, NY 10022 | |
| 902 Quentin Road, Suite 601, Brooklyn, NY 11223 | |
| • LuEsther T. Mertz Retinal Research Center , Manhattan Eye, Ear & | 1996 – Present |
| Throat Hospital | |
| 210 East 64 th Street, New York, NY 10021 | |

Professional Appointments

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|-------------------------------------------------------------------------------------------|-------------|
| • New York University School of Medicine | |
| ○ <i>Clinical Professor of Ophthalmology</i> | |
| ○ <i>Attending Surgeon of Ophthalmology</i> | |
| • New York Presbyterian Hospital | 2001 – 2005 |
| ○ <i>Instructor in Clinical Ophthalmology</i> | |
| ○ <i>Attending Surgeon, Edward S. Harkness Eye Institute</i> | |
| • North Shore LIJ / Lenox Hill Hospital / Manhattan Eye, Ear & Throat Hospital | |
| ○ <i>Attending Surgeon of Ophthalmology</i> | |

Certifications and Licenses

- Licensed Physician, State of New York 1991
- Board Certified, American Board of Ophthalmology 1995

Awards

- American Academy of Ophthalmology Achievement Award 2002
- American Society of Retina Specialists Honor Award 2010
- American Society of Retina Specialists Senior Honor Award 2014
- The Macula Society Young Investigator Award 2011

Professional Memberships

- American Academy of Ophthalmology
- The Macula Society
- The Retina Society
- American Society of Retina Specialists
- The Gass Club
- New York Ophthalmological Society
- Manhattan Ophthalmological Society, *Vice President*
- Ophthalmic Laser Surgical Society
- Manhattan Retina Club
- The Brooklyn Ophthalmological Society
- The Association for Research in Vision and Ophthalmology

Publications & Presentations: Journal Articles

Litts KM, Messinger JD, Freund KB, Zhang Y, Curcio CA. Inner segment remodeling and mitochondrial translocation in cone photoreceptors in age-related macular degeneration with outer retinal tubulation. *Invest Ophthalmol Vis Sci.* 2015 Mar 10. pii: IOVS-14-15838. doi: 10.1167/iovs.14-15838. [Epub ahead of print]

Dansingani KK, Naysan J, Freund KB. En face OCT angiography demonstrates flow in early type 3 neovascularization (retinal angiomatic proliferation). *Eye (Lond).* 2015 Mar 6. doi: 10.1038/eye.2015.27. [Epub ahead of print]

Litts KM, Messinger JD, Dellatorre K, Yannuzzi LA, Freund KB, Curcio CA. Clinicopathological Correlation of Outer Retinal Tubulation in Age-Related Macular Degeneration. *JAMA Ophthalmol.* 2015 Mar 5. [Epub

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Pang CE, Suqin Y, Sherman J, Freund KB. New Insights Into Stargardt Disease With Multimodal Imaging. *Ophthalmic Surg Lasers Imaging Retina*. 2015 Feb 1;46(2):257-261.

Hoang QV, Freund KB. Reply. *Retina*. 2015 Mar;35(3):e24.

Pang CE, Mrejen S, Hoang QV, Sorenson JA, Freund KB. Association between needle size, postinjection reflux, and intraocular pressure spikes after intravitreal injections. *Retina*. 2015 Feb 2. [Epub ahead of print]

Nagiel A, Sarraf D, Sadda SR, Spaide RF, Jung JJ, Bhavsar KV, Ameri H, Querques G, Freund KB. TYPE 3 NEOVASCULARIZATION: Evolution, Association With Pigment Epithelial Detachment, and Treatment Response as Revealed by Spectral Domain Optical Coherence Tomography. *Retina*. 2015 Feb 2. [Epub ahead of print]

Schaal KB, Freund KB, Litts KM, Zhang Y, Messinger JD, Curcio CA. Outer retinal tubulation in advanced age-related macular degeneration: optical coherence tomographic findings correspond to histology. *Retina*. 2015 Jan 29. [Epub ahead of print]

Marsiglia M, Boddu S, Chen CY, Jung JJ, Mrejen S, Gallego-Pinazo R, Freund KB. Correlation between neovascular lesion type and clinical characteristics of nonneovascular fellow eyes in patients with unilateral, neovascular age-related macular degeneration. *Retina*. 2015 Jan 26. [Epub ahead of print]

Querques G, Souied EH, Freund KB. How Has High-Resolution Multimodal Imaging Refined Our Understanding of the Vasogenic Process in Type 3 Neovascularization? *Retina*. 2015 Jan 23. [Epub ahead of print]

Pang CE, Spaide RF, Freund KB. Comparing functional and morphologic characteristics of lamellar macular holes with and without lamellar hole-associated epiretinal proliferation. *Retina*. 2014 Dec 17. [Epub ahead of print]

Avery RL, Bakri SJ, Blumenkranz MS, Brucker AJ, Cunningham ET Jr, D'Amico DJ, Dugel PU, Flynn HW Jr, Freund KB, Haller JA, Jumper JM, Liebmann JM, McCannel CA, Mieler WF, Ta CN, Williams GA. Intravitreal injection technique and monitoring: updated guidelines of an expert panel. *Retina*. 2014 Dec;34 Suppl 12:S1-S18.

Bhavsar KV, Wilson D, Margolis R, Judson P, Barbazetto I, Freund KB, Cunningham ET Jr. Multimodal imaging in handheld laser-induced maculopathy. *Am J Ophthalmol*. 2015 Feb;159(2):227-231.e2.

Francis JH, Pang CE, Abramson DH, Milman T, Folberg R, Mrejen S, Freund KB. Swept-source optical coherence tomography features of choroidal nevi. *Am J Ophthalmol*. 2015 Jan;159(1):169-76.e1.

Adaptive optics imaging of cone mosaic abnormalities in acute macular neuroretinopathy. Mrejen S, Pang CE, Sarraf D, Goldberg NR, Gallego-Pinazo R, Klancnik JM, Sorenson JA, Yannuzzi LA, Freund KB. Ophthalmic Surg Lasers Imaging Retina. 2014 Nov-Dec;45(6):562-9.

Xu L, Mrejen S, Jung JJ, Gallego-Pinazo R, Thompson D, Marsiglia M, Freund KB. Geographic atrophy in patients receiving anti-vascular endothelial growth factor for neovascular age-related macular degeneration. Retina. 2015 Feb;35(2):176-86.

Pang CE, Freund KB. Intravitreal polypoidal choroidal vasculopathy in radiation retinopathy. Ophthalmic Surg Lasers Imaging Retina. 2014 Nov-Dec;45(6):585-8.

Pang CE, Sarraf D, Freund KB. Extreme choroidal thinning in high myopia. Retina. 2014 Oct 13.

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Chen CY, Engelbert M, Freund KB, Shields CL, Barile G. Choroidal Neovascularization and Chorioretinal Anastomoses Following Laser Treatment of a Secondary Vasoproliferative Tumor. JAMA Ophthalmol. 2014 Sep 4. [Epub ahead of print]

Pang CE, Freund KB. Pachychoroid neovasculopathy. Retina. 2015 Jan;35(1):1-9.

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Freund KB, Shah V, Shah S, Mrejen S. Reply. Retina. 2014 Aug 14. [Epub ahead of print]

Yu S, Wang F, Pang CE, Yannuzzi LA, Freund KB. Reply. Retina. 2014 Aug 14. [Epub ahead of print]

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Pang CE, Freund KB, Engelbert M. Enhanced Vitreous Imaging Technique With Spectral-Domain Optical Coherence Tomography for Evaluation of Posterior Vitreous Detachment. *JAMA Ophthalmol.* 2014 Jul 10. doi: 10.1001/jamaophthalmol.2014.1037. [Epub ahead of print]

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Pang CE, Freund KB. Ghost Maculopathy: An Artifact on Near-Infrared Reflectance and MultiColor™ Imaging Masquerading as Chorioretinal Pathology. *Am J Ophthalmol*. 2014 Mar 11. [Epub ahead of print]

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Saito M, Iida T, Freund KB, Kano M, Yannuzzi LA. Clinical findings of acquired vitelliform lesions associated with retinal pigment epithelial detachments. *Am J Ophthalmol*. 2014 Feb;157(2):355-365.e2. Epub 2013 Oct 19.

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Association between Geographic Atrophy Progression and Reticular Pseudodrusen in Eyes with Dry Age-Related Macular Degeneration. *Invest Ophthalmol Vis Sci.* 2013 Nov 8;54(12):7362-9.

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Mrejen S, Sarraf D, Mukkamala SK, Freund KB. Multimodal Imaging Of Pigment Epithelial Detachment: A Guide To Evaluation. *Retina.* 2013 Oct;33(9):1735-62.

Warrow DJ, Hoang QV, Freund KB. Pachychoroid Pigment Epitheliopathy. *Retina.* 2013 Sep;33(8):1659-72.

Kumar N, Marsiglia M, Mrejen S, Fung AT, Slakter J, Sorenson J, Freund KB. Visual And Anatomical Outcomes Of Intravitreal Aflibercept In Eyes With Persistent Subfoveal Fluid Despite Previous Treatments With Ranibizumab In Patients With Neovascular Age-Related Macular Degeneration. *Retina.* 2013 Sep;33(8):1605-12.

Mrejen S, Fung AT, Silverman RH, Kendall C, Freund KB. Potential Pitfalls In Measuring The Thickness Of Small Choroidal Melanocytic Tumors With Ultrasonography. *Retina.* 2013 Jul-Aug;33(7):1293-9.

Spaide RF, Goldberg N, Freund KB. Redefining multifocal choroiditis and panuveitis and punctate inner choroidopathy through multimodal imaging. *Retina*. 2013 Jul-Aug;33(7):1315-24.

Lee TJ, Hwang JC, Chen RW, Lima LH, Wang NK, Tosi J, Freund KB, Yannuzzi LA, Tsang SH. The Role of Fundus Autofluorescence in Late-Onset Retinitis Pigmentosa (LORP) Diagnosis. *Ophthalmic Genet*. 2013 Jul 30. [Epub ahead of print]

Shah VP, Freund KB. Growth Of Type 1 Neovascularization Following Cessation Of Anti-Vascular Endothelial Growth Factor Therapy As A Possible Explanation For Treatment Resistance. *JAMA Ophthalmol*. 2013 Jul 1;131(7):967-9.

Mrejen S, Gallego-Pinazo R, Freund KB, Paques M. Recognition of Henle's Fiber Layer on OCT Images. *Ophthalmology*. 2013 Jun;120(6):e32-e33.e1.

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Letters to the Editor

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Freund, KB & Jager M, Moderators, Section X: Oncology, Retina Subspecialty Day 2012: The Winds of Change, AAO-APAO in Chicago, November 8 – 13, 2012

Freund KB, Subtypes of Choroidal Neovascularization: Diagnosis and Management, Ophthalmology Grand Rounds, University of Colorado Eye Center, Aurora, CO, October 19, 2012

Freund KB, Optical Coherence Tomography Imaging of Subretinal Pigment Epithelium Lipid (The 'Onion Sign'), Retina Society's 45th Annual Scientific Meeting, Washington, D.C., October 4 – 7, 2012

Freund, KB, Intraocular Pressure in Patients with Neovascular AMD Receiving Intravitreal Aflibercept Injection or Ranibizumab, AMD III Symposium, American Society of Retina Specialists (ASRS) 30th Anniversary Annual Scientific Meeting, Aria Resort & Casino, Las Vegas, August 25 – 29, 2012

Freund KB, Kumar N, Marsiglia M, Mrejen S, Fung AT, Slakter J & Sorenson JA. Visual and Anatomical Outcomes of Intravitreal Aflibercept Injection for Persistent Subfoveal Fluid Despite Previous Treatment with VEGF Antagonists, American Society of Retina Specialists (ASRS) 30th Anniversary Annual Scientific Meeting, Las Vegas, August 25 – 29, 2012

Freund, KB, Case 1, Midwest Ocular Angiography Conference (MOAC), Quebec City, Canada, August 1-4, 2012

Freund, KB, Case 2, Midwest Ocular Angiography Conference (MOAC), Quebec City, Canada, August 1-4, 2012

Freund, KB, Case 3, Midwest Ocular Angiography Conference (MOAC), Quebec City, Canada, August 1-4, 2012

Freund KB, Mystery Case, Scientific Program, Case Study Conference, The Macula Society: 35th Annual Scientific Program, Jerusalem, Israel, June 11-15, 2012

Freund KB, Type 1 (Sub-Retinal Pigment Epithelial) Neovascularization in Central Serous Chorioretinopathy, General Session VII – Vascular Occlusions and Other Macular Diseases, The Macula Society: 35th Annual Scientific Program, Jerusalem, Israel, June 11-15, 2012

Freund KB, Ocriplasmin for the treatment of symptomatic vitreomacular adhesions (sVMA): Results from MIVI-TRUST Phase III program, Macula 2012, New York, NY January 20-21, 2012

Freund KB, Diagnosing Rare Retinal Disorders with New Imaging Techniques, 30th Anniversary Midwinter Retina Symposium Retina Update 2012, Milwaukee, WI, January 6-7, 2012

Freund KB, An Anatomic Classification for Choroidal Neovascularization in AMD, 30th Anniversary Midwinter Retina Symposium Retina Update 2012, Milwaukee, WI, January 6-7, 2012

Freund KB, Why Do Some Patients Who Receive anti-VEGF Therapy Develop Glaucoma?, 30th Anniversary Midwinter Retina Symposium Retina Update 2012, Milwaukee, WI, January 6-7, 2012

Freund KB, Do we need a new classification for choroidal neovascularization?, DMLA, Diabète, OVCR et autres :Tous les traitements et protocoles de suivi, Paris, France, September 9, 2011

Freund KB, The Expanded Spectrum of Focal Choroidal Excavation, Annual Meeting of the American Society of Retinal Specialists, Boston, MA, August 22, 2011

Freund KB, The Expanded Spectrum of Focal Choroidal Excavation, Annual Meeting of The Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL, May 5, 2011

Freund KB, Acquired Vitelliform Lesions: Correlation of Clinical Findings and Multiple Imaging Analyses, 39th Annual Aspen Retinal Detachment Society Meeting, Snowmass, CO, March 7, 2011

Freund KB, Do We Need a New Classification for Choroidal Neovascularization in Age-related Macular Degeneration?, 39th Annual Aspen Retinal Detachment Society Meeting, Snowmass, CO, March 8, 2011

Freund KB, IOP Elevation with Anti-VEGF Therapy, Angiogenesis 2011: Angiogenesis, Exudation and Degeneration Trials, Miami, FL, February 12, 2011

Freund KB, Outer Retinal Tubulation: A Novel Optical Coherence Tomography Finding, 41st Annual Meeting of The Ophthalmic Photographers' Society, Chicago, IL, October 15, 2010

Freund KB, Tseng JJ, Vance SK, et al., Sustained Increased Intraocular Pressure Related to Intravitreal Anti-Vascular Endothelial Growth Factor Therapy for Neovascular Age-Related Macular Degeneration, Annual Meeting of The American Academy of Ophthalmology, October, 16-19, 2010

Freund KB, The Effects of Sildenafil Citrate (Viagra®) on Choroidal Thickness as Determined by Enhanced Depth Imaging Spectral Domain Optical Coherence Tomography, 43rd Annual Meeting of the Retina Society, San Francisco, CA, September 25, 2010

Freund KB, Do We Need a New Classification for Choroidal Neovascularization in AMD?, Nantucket Retina, Nantucket, July 29th, 2010

Freund KB, Treat and Extend Strategies for Neovascular AMD, Angiogenesis 2010: Clinical Trials, Miami, FL, February 20, 2010

Freund KB, Using the SD-OCT “Time Machine” to Clarify the Origin of Type 3 Neovascularization, 33rd Annual Meeting of the Macula Society, Tuscon AZ, February 24, 2010

20, 2010

Freund KB, Adult-Onset Vitelliform Detachment: Correlation of Clinical Findings and Multiple Imaging Analyses, 33rd Annual Meeting of the Macula Society, Tuscon AZ, February 27, 2010

Freund KB, Lima, LH, Laud, K et al., Adult-Onset Vitelliform Detachment: Correlation of Clinical Findings and Multiple Imaging Analyses, Annual Meeting of The Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL, May 3, 2010

Freund KB, Is there a Role for Wide-Angle Fluorescein Angiographic Imaging, Macula 2010, The Johns Hopkins School of Medicine, Baltimore, Maryland, January 23, 2010.

Freund KB, Engelbert M, Zweifel SA, Long-term Follow-up for Type 1 Neovascularization Managed with a Treat and Extend Dosing Regimen of Anti-vascular Endothelial Growth Factor Therapy, Scientific Presentation at the Retina Congress: A combined meeting of the American Society of Retina Specialists, The Macula Society, and The Retina Society September 30th-October 4, 2009.

Lima L, Freund KB, Evaluation of Safety for Bilateral Same-day Intravitreal Injections of Anti-vascular Endothelial Growth Factor Therapy. Scientific Presentation at the Retina Congress: A combined meeting of the American Society of Retina Specialists, The Macula Society, and The Retina Society September 30th-October 4, 2009.

Freund KB, Engelbert M, Zweifel SA, Long-Term Follow-up for Type 1 Neovascularization Managed with a Treat and Extend Dosing Regimen of Anti-Vascular Endothelial Growth Factor Therapy, Aegean Retina Chania, Crete, July 3 -5, 2009.

Freund KB, Outer Retinal Tubulation: Degenerative Changes in the Outer Retina Mimicking Cystoid Macular Edema and Subretinal Fluid, Angiogenesis, Exudation and Degeneration 2009, Key Biscayne, Florida, February 21, 2009.

Freund KB, Classification for Neovascularization and its Relevance - Scientific Presentation at the Macula 2009, New York, NY, January 16-17, 2009.

Freund KB, Incidence of new choroidal neovascularization in Fellow Eyes of Patients in the Anchor and Marina Studies - Scientific Presentation at the American Society of Retinal Specialists, Maui, Hawaii, October, 2008.

Barbazetto I, Saroj N, Freund KB, Dosing regimen and the frequency of macular hemorrhages in neovascular age-related macular degeneration treated with ranibizumab, Scientific Presentation at the Retina Society 41st Annual Meeting, Scottsdale, AZ, September 25-28, 2008.

Freund KB, P. Bhatnager J, Myung, Spaide R, Intravitreal Pseudoxanthoma Elasticum, Scientific Presentation at the Retina Society 41st Annual Meeting, Scottsdale, AZ, September 25-28, 2008.

Freund KB, Analysis of Eight Major AMD-associated Alleles in Patients with Multifocal Choroiditis: Strong Association with Complement Factor H - Scientific Presentation at the Macula Society, Palm Beach, Florida, March, 2008.

Freund KB, The latest on RAP: A revised Classification for Choroidal Neovascularization, Optimizing an anti-VEGF Treatment Regimen in AMD-Does maintenance Benefit the Fellow Eye? Scientific presentation at the Aspen Retinal Detachment Society, Snowmass, Colorado, March, 2008.

Freund KB, Update on RAP/Type III CNV, Angiogenesis Exudation and Degeneration 2008, Bascom Palmer Eye Institute, Miami, Florida, February, 23, 2008.

Freund, KB, Fine HF, Ho I, et al. A New Classification for Neovascular Age-Related Macular Degeneration. Scientific Presentation at the Macula Society, Scottsdale, Arizona, June, 2007.

Freund KB, Retinal Vessel Anastomosis in CNV (a.k.a. RAP) Scientific Presentation at the Macula 2007, Wilmer Eye Institute, Baltimore, Maryland, January, 13, 2007.

Slakter JS, Freund KB, Coleman H et al. Sub-tenons retrobulbar anecortave acetate with and without visudyne PDT in patients with subfoveal age-related macular degeneration (AMD) – a digital angiography reading center (DARC) review of baseline lesion characteristics. Scientific Presentation at the Macula Society, Scottsdale, Arizona, March, 2001.

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Ciardella A, Sorenson JA, Freund KB and Yannuzzi, LA. Peripapillary Detachment in Pathologic Myopia (PDPM). Scientific presentation at the Retina Society, Maui, Hawaii, December, 1999.

Spaide RF, Tittl M, Yannuzzi LA, Freund, KB, Sorenson JA. Systemic Associations with Central Serous Chorioretinopathy. Scientific poster at the Annual Meeting of the American Academy of Ophthalmology, New Orleans, LA, November, 1998.

Yannuzzi LA, Wong, DW, Tang KC, Spaide RF, Freund KB & Orlock DA. Polypoidal choroidal neovascularization and age-related macular degeneration. Scientific presentation delivered at the 22th Annual Meeting of The Macula Society, San Diego, CA, February, 1999.

Slakter JS, Soubrane G, Yannuzzi LA, Guyer Dr, Sorenson JA, Spaide RF & Freund KB, The application of a digital angiography reading center in clinical trials. Scientific presentation delivered at the 22th Annual Meeting of The Macula Society, San Diego, CA, February, 1999.

Shirkey BL, Freund KB, Mazarin GI & Yannuzzi LA. Description of the fellow eye in newly diagnosed unilateral neovascular age-related macular degeneration. Scientific poster at ARVO, 1996.

Yannuzzi LA, Freund KB, Ciardella AP et al. Resistance to activated Protein C in retinal vascular occlusive disease. Scientific presentation delivered at the 20th Annual Meeting of The Macula Society, Florence, Italy, June 1997.

Sorenson JA, Yannuzzi LA, Slakter JS, Guyer DR, Orlock DA, Chang B & Freund KB. Stereoscopic Indocyanine-Green Angiography. American Academy of Ophthalmology, Scientific Exhibit, 1994.

Freund KB, Yannuzzi LA. Peripapillary inferior myopic retinal crescent. Scientific poster at ARVO, 1995.

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Other

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Associate Editor, Retinal Cases & Brief Reports. Lippincott Williams & Wilkins, 2007-present.

Senior Founding Editor of the Retina Image Bank, American Society of Retinal Specialists

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Freund KB, Yannuzzi LA, Klancnik JM Jr, Rosenthal B. Age-related Macular Degeneration; CD-ROM produced by Interactive Eye, LLC, 2006.

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