**CURRICULUM VITAE**

**AARON NOBLE WAITE, MD, PCEO**

Founder and CEO of Waite Vision, PLLC

Trustee of the World College of Refractive Surgery and Visual Sciences

Adjunct Clinical Faculty, Moran Eye Center University of Utah

3333 N Digital Drive, Suite 300

Lehi, UT 84034

aaron.waite@gmail.com

**EDUCATION**

 **Physician CEO:** Physician Business Executive Training

 Kellogg Northwestern School of Management

 Evanston, IL

 January 2016 – September 2016

**Fellowship:** Cornea, External Disease, Cataract and Refractive Surgery

 University of Colorado

 Denver, CO

 July 7, 2010 – July 7, 2011

 **Residency:** Ophthalmology

 University of Tennessee Health Science Center

 College of Medicine, Department of Ophthalmology

 Hamilton Eye Institute Memphis, TN

 July 2007 – June 2010

 **Internship:** Internal Medicine

 University of Nevada School of Medicine

 Las Vegas, NV

 July 2006 – June 2007

 **Medical School:** University of Utah School of Medicine

 Salt Lake City, UT

 Doctor of Medicine (2006)

August 2002 – May 2006

 **Undergraduate:** Brigham Young University

 Provo, UT

 Bachelor of Science, Zoology (2001)

 Minor in Music

 August 1994 – May 2001

**PRACTICE/PROFESSIONAL EXPERIENCE**

Founder and CEO of Waite Vision, PLLC

 Cornea, Cataract and Refractive Surgery

 Lehi, UT

 August 2017 – Present

Director of Cornea, Cataract and Refractive Surgery

 Assistant Professor

 University of Tennessee Hamilton Eye Institute

 College of Medicine, Department of Ophthalmology

 July 2013 – August 2017

 Cornea, External Disease, Cataract and Refractive Surgery

 New Eyes Las Vegas

 Las Vegas, NV

 July 2011 – June 2013

**BOARD CERTIFICATION**

American Board of Ophthalmology, June 3, 2012

**LICENSURE**

Medical License, State of Utah, #10314201-1205

 Issued 3-27-2017

 Active through 1-31-2020

**SOCIETY MEMBERSHIPS**

Fellow and Trustee of the World College of Refractive Surgery

American Academy of Ophthalmology

 American Society of Cataract and Refractive Surgery

 Refractive Surgery Alliance

**UNIVERSITY APPOINTMENTS**

Adjunct Clinical Faculty

 University of Utah, Department of Ophthalmology and Visual Sciences

 Moran Eye Center, Salt Lake City, UT

 January 2018 to present

Assistant Professor

 University of Tennessee Health Science Center, College of Medicine, Department of Ophthalmology at the Hamilton Eye Institute, Memphis, TN

 July 2013 to August 2017

**HOSPITAL/CLINICAL APPOINTMENTS**

American Fork Hospital

 American Fork, UT

 March 2018 to present (Active)

Mountain Point Medical Center

 Lehi, UT

 November 2017 to present (Active)

**COMMITTEES AND OFFICES HELD**

Committee Member

 American Academy of Ophthalmology, Refractive Surgery Ophthalmic Assessment Committee

 2014 to 2000

 Medical Director

 Mid-South Eye Bank

 November 2014 to August 2017

 Co-creator and Co-organizer

 The joint Hamilton Eye Institute (“HEI”) and Southern College of Optometry (“SCO”) Annual

 Montgomery/Cochran Distinguished Visiting Professorship

 2015 to August 2017

 Committee Member

 American Society of Cataract and Refractive Surgery Membership Committee

 November 2016 to 2022

**PEER-REVIEWED JOURNAL ARTICLES**

Masters J, Kocak M, **Waite A**. Risk of microbial keratitis: Comparative meta-analysis of contact lens wearers and post-laser in situ keratomileusis patients.

J Cataract Refract Surg. 2017 Jan;43(1):67-73. doi: 10.1016/j.jcrs.2016.10.022.

Kahook MY, Cionni RJ, Taravella MJ, Ang RE, **Waite AN**, Solomon JD, Uy HS.

[Continuous Curvilinear Capsulorhexis Performed With the VERUS Ophthalmic Caliper.](https://www.ncbi.nlm.nih.gov/pubmed/27722751)

J Refract Surg. 2016 Oct 1;32(10):654-658. doi: 10.3928/1081597X-20160609-02.

Werner L, Wilbanks G, Nieuwendaal CP, Dhital A, **Waite A**, Schmidinger G, Lee WB, Mamalis N. Localized opacification of hydrophilic acrylic intraocular lenses after procedures using intracameral injection of air or gas. J Cataract Refract Surg. 2015 Jan;41(1):199-207. doi: 10.1016/j.jcrs.2014.10.025. Epub 2014 Nov 18. PMID: 25465216

 **Waite A**, Davidson R, Taravella MJ. Descemet-stripping automated endothelial keratoplasty donor tissue preparation using the double-pass microkeratome technique. J Cataract Refract Surg. 2013 Mar;39(3):446-50

 Ballard SR, Enzenauer RW, O’Donnell T, Fleming JC, Risk G, **Waite AN**. Emergency Lateral Canthotomy and Cantholysis: A Simple Procedure to Save Vision from Sight Threatening Orbital Hemorrhage. Journal of Special Operations Medicine. 9(3):26-32, Summer 2009.

 **Waite AN**, Faulkner N, Olson RJ. Glistenings in the single-piece, hydrophobic, acrylic intraocular lenses. Am J Ophthalmol. 144(1):143-4, Jul 2007.

 Payne M, Georgescu D, **Waite AN**, Olson RJ. Phacoemulsification tip vacuum pressure: Comparison of 4 devices. J Cataract Refract Surg. 32(8):1374-7, Aug 2006.

 Payne M, **Waite AN**, Olson RJ. Thermal inertia associated with ultrapulse technology in phacoemulsification. J Cataract Refract Surg. 32(6):1032-4, Jun 2006.

Pellegrino KCM, Rodriguez MT, **Waite AN**, Morando M, Yassuda YY, Sites JW. Phylogeography and species limits in the *Gymnodactylus darwinii* complex (Gekkonidae, Squamata): genetic structure coincides with river systems in the Brazilian Atlantic Forest. [Biological Journal of the Linnean Society](http://www.ingentaconnect.com/content/bsc/bij;jsessionid=erh1q34p2einm.henrietta). 85(1):13-26(14), May 2005.

**BOOKS AND BOOK CHAPTERS**

 **Waite, AN:** Advanced Wilderness Life Support. In: Wilderness Ophthalmology, (Edition 4.8.), RJ Ingebretson, WA Shakespeare (ed.), AdventureMed, LLC, Salt Lake City, UT, 2005, p. 116-220.

**TRADE PUBLICATIONS**

**Waite AN.** Running a successful solo practice. Ophthalmology Management, 23(December): 40-42, 2019.

**Waite AN,** Martin JS. Seven ideas to detect, deter embezzlement. Ophthalmology Management, 22(January):26, 28, 30, 31, 2018.

Lemanski NA, **Waite AN**, Kezirian GM. Resuscitating refractive surgery. With an ever-growing number of procedures, the need for education is essential.

Ophthalmology Management, 20(November):58-61, 2016.

**VISITING PROFESSORSHIPS AND INVITED LECTURES**

Honestly there are too many to mention, so this section is no longer up to date

“Rationale for Essential Diagnostics”

 “Optical Quality After Surgery”

 Invited Faculty

 Refractive Surgery Alliance Master of Refractive Surgery Foundations Dimension

 Dublin, CA

 January 12, 2020

“DMEK: Ten Microns of Awesomeness”

 “Advanced in Corneal Surgery: Corneal Crosslinking”

 Invited Speaker

 North Star Optometry Course 2019

 Salt Lake City, UT

 February 24, 2019

“Fuch’s Dystrophy: From No Treatment to Cure”

“Keratoconus: The Paradigm Shifts”

Invited Speaker

Utah Optometric Association Winter Quarterly Meeting

Salt Lake City, UT

January 22, 2019

“Risk of Microbial Keratitis”

 Invited Speaker

 Advanced Refractive Congress 2018

 Fort Lauderdale, FL

July 29, 2018

**“**Iris-Suturing Techniques”

 Skills Transfer Session Proctor

 ASCRS\*ASOA 2017 Symposium & Congress

 Los Angeles, CA

 May 7, 2017

“Corneal Crosslinking (CXL)”

 Invited Speaker

 Ophthalmology Clinical Update Meeting and Annual Convention of the Memphis Eye Society

 Memphis, TN

 April 28, 2017

“DMEK: Ten Microns of Awesomeness”

 “Surgical Pearls: A Discussion of Surgical Videos”

 Invited Speaker

 Department of Ophthalmology, University of Colorado

 Aurora, Colorado

 April 21, 2017

 “DMEK: Ten Microns of Awesomeness”

 Invited Speaker

 The University of Mississippi Medical Center Grand Rounds

 Jackson, MS

 January 12, 2017

“Laser Vision Correction in Refractive Surgeons”

 Invited Speaker

 Annual Montgomery/Cochran Distinguished Visiting Professorship Lecture

 Memphis, TN

 March 18, 2016

“Descemet’s Membrane Endothelial Keratoplasty: Ten Microns of Awesomeness”

 Invited Speaker

 Ophthalmology Clinical Update Meeting and Annual Convention of the Memphis Eye Society

 Memphis, TN

 May 1, 2015

“DMEK: The Next Generation of Endothelial Keratoplasty”

 Invited Speaker

 The Annual John L. Montgomery, Sr., MD Distinguished Visiting Professorship Lecture

 Memphis, TN

 March 21, 2015

 “Corneal Grand Rounds”

 Invited Speaker

 Southern Eye All Day Continuing Education

 Memphis, TN

 April 5, 2014

 “Advances in Corneal Surgery with Help from Eye Banks and Industry”

 Invited Speaker

 Tennessee Association of Surgical Technologists 14th Annual Convention

 Memphis, TN

 March 8, 2014

 “DMEK – Barriers to Entry”

 Invited Speaker

 Aspen Corneal Society Annual Meeting

 Aspen, CO

 February 20, 2014

 “Cornea and External Disease”

 Invited Speaker

 Basic Science and Clinical Science Review Course

 Hamilton Eye Institute

 Memphis, TN

 February 2, 2014

 “DMEK: Early Results”

 Invited Speaker

 17th Annual Clinical Update for the Comprehensive Ophthalmologist

 Hamilton Eye Institute

 Memphis, TN

 January 11, 2014

 “Advances in Corneal Surgery”

 Invited Speaker

 Charles Retina Institute

 Annual CE Conference

 Memphis, TN

 November 10, 2013

“New Advances in Corneal Surgery” and “Corneal Grand Rounds”

 Invited Speaker

 Mountain West Council of Optometrists

Annual Congress

 Las Vegas, NV

 May 5, 2012

 “Crazy Cornea Cases”

Invited Speaker

 University of Tennessee Health Science Center

 Department of Ophthalmology at the Hamilton Eye Institute

 Memphis, TN

 April 13, 2012

**PRESENTATIONS**

 **Oral Presentations:**

**Waite, AN**. Phaco Machines/Alternatives: The Oertli CataRhex3, presented at the Cataract Surgery Telling It Like It Is, CSTILII 2018, Amelia Island, FL January 18, 2018.

**Waite, AN**. Endothelial Keratoplasty for All Reasons: When and How To Perform DSAEK and DMEK, presented at the ASCRS\*ASOA 2016 Symposium & Congress, New Orleans, LA May 10, 2016.

**Waite, AN**. Transitioning from DSAEK to DMEK, presented at the ASCRS\*ASOA 2015 Symposium & Conference, San Diego, CA, April 18, 2015.

**Waite, AN**. DSAEK Tissue Preparation Using a Microkeratome Double Pass Technique, presented at the ASCRS 2011 Symposium & Conference, San Diego, CA, March 27, 2011.

 **Papers:**

Kerr NC, **Waite AN**. Surgical Correction of Divergence Insufficiency Type Esotropia in Adults with Lateral Rectus Resection on Adjustable Suture. Paper, First World Congress of Pediatric Ophthalmology and Strabismus (Barcelona, Spain), September 13, 2009.

 **Posters**:

 **Waite AN**. Topical Interferon Alpha-2B as Adjuvant Treatment of Ocular Surface Squamous Neoplasia. Poster at the 2009 Annual Meeting of ARVO, Fort Lauderdale, FL, May 5, 2009.

 **Waite AN**. Macular Carotenoid Levels in Patients with Migraine. Poster at the 30th Annual Meeting of the North American Neuro-Ophthalmology Society, Orlando, FL, March 31, 2004.

**HONORS/AWARDS**

* Philip M. Lewis, MD Award for outstanding contribution to resident instruction and clinical service for the 2015-2016 academic year, Department of Ophthalmology, University of Tennessee Health Science Center, May 20, 2016
	+ ASCRS Foundation Resident Excellence Award, February 2010
	+ National Eye Institute Travel Grant for Annual Meeting of the Association for Research in Vision and Ophthalmology, May 2009
	+ Alpha Omega Alpha, 2006

**RESEARCH**

Principal Investigator - clinical research trials at Hamilton Eye Institute:

 Completed:

1. A Prospective, Multicenter, Randomized, Parallel-Arm, Double-Masked, Vehicle Controlled Phase 3 Study Evaluating the Safety and Efficacy of OTX-DP (Punctum Plug) for the Treatment of Ocular Inflammation and Pain after Cataract Surgery – 7/22/2014 to 5/4/2015
2. ReSure® Sealant Post-Approval Study: A Registry Evaluation of ReSure Sealant for Specified Adverse Ocular Events after Sealing Corneal Incisions in Patients Undergoing Clear Corneal Cataract Surgery – 7/14/2015 to 1/8/2016
3. Clinical Study of the ARTISAN® Aphakic Lens (Iris Claw): FDA clinical study to assess the safety and efficacy of the ARTISAN® Aphakic Lens, designed to receive FDA approval for use of the IOL in the USA – 3/4/2015 to 8/31/2017
4. Aaron Waite's Research Data Repository: The purpose of this repository is to track the long-term results of four different types of corneal transplant procedures i.e. DSEK, DMEK, DALK, or PKP in terms of visual acuity and complications with the goal to improve patient outcomes in the future – 8/9/2014 to 8/31/2017