CURRICULUM VITAE

CHARLES H. WILLIAMSON, M.D., F.A.C.S.

PRESENT POSITION:

Physician and Surgeon - Ophthalmology (Private Practice)

CEO/Medical/Surgical Director - WILLIAMSON EYE CENTER/Outpatient Surgery Center for Sight

Founding Partner – WILLIAMSON COSMETIC CENTER

LASIK Surgeon - Wells Vision & Laser Center, Destin, Florida

PERSONAL DATA

Born - April 11, 1951, Pleasant Hill, Louisiana Hobbies/Interests – Painting, published poet

EDUCATIONAL BACKGROUND:

1969-1973	Louisiana State University, Baton Rouge, LA - Degree earned: B.S.
1973-1977	Louisiana State University School of Medicine, Shreveport, LA - Degree earned: M.D.
1977-1978	Louisiana State University Hospital, Shreveport, LA - Internship
1978-1981	Eye Foundation Hospital, Birmingham, AL - Residency, Chief Resident

ACADEMIC HONORS/AWARDS-COLLEGE:

Full Athletic Scholarship in Football, LSU – 1969-1972 Mu Sigma Rho Scholastic Honor Society, LSU - 1971 English Achievement Award, LSU - 1970 Academic All-American Football Team - 1972 Academic SEC, LSU – 1971, 1972 LSU President's Award for Academic Excellence - 1972

CLINICAL/TEACHING AWARDS/HONORS

MILLENIUM CLUB, Top 10 implanting surgeons in U.S. for Crystalens and Trulign Toric Lens, Bausch & Lomb, 2010 - Present

<u>U.S. MILLENIUM SOCIETY AWARD</u>, Charter Member of Bausch & Lomb Millennium Society for having performed over one thousand Crystalens cataract surgeries, May 2010

<u>CRYSTALENS CENTER OF EXCELLENCE</u>, Eyeonics, Inc., Summer 2007 honored for substantial experience and mastery with the Crystalens accommodating intraocular lens

<u>BEST SESSION PRESENTATION</u>, ASCRS San Diego, CA, May 2-4, 2004 **Honored for Best Paper of Session** for Paper on: A New Technique for Phakic Posterior Chamber ICL Placement

<u>AWARD FOR EXCELLENCE</u>, 15th Annual Royal Hawaiian Eye Meeting, Hawaii, January 1994 RECIPIENT: **Best Presentation**

1994 STAAR 10th Anniversary Pioneer Award for Development of the Injectable Silicone Intraocular Lens

<u>AWARD FOR EXCELLENCE</u>, 14th Annual Royal Hawaiian Eye Meeting, Hawaii, January 1993 RECIPIENT: **Best Presentation**

<u>OUTSTANDING PRESENTATION AWARD</u>, American Society of Cataract and Refractive Surgery, April 1993

1992 STAAR Award for outstanding contributions and innovation in cataract surgery.

<u>HONORED</u> as the <u>TOP REFRACTIVE SURGEON in the UNITED STATES</u> in Medical Care International - Mr. Tom Pritchard, Vice President

LICENSING / CERTIFICATION

1978	Federal Licensing Examination
1982	Board Certification in Ophthalmology
1986	Fellow of the American College of Surgeons

LICENSES HELD (Practice of Medicine and Surgery)

Louisiana - #014115 Florida - #ME110683

PROFESSIONAL ORGANIZATIONS

Louisiana State Medical Society
EBRP Medical Society
American Academy of Ophthalmology
Outpatient Ophthalmic Surgical Society
American Society of Cataract and Refractive Surgeons
Fellow of the Society for Excellence in Eye Care

PUBLICATIONS

TEXT BOOKS/AUTHOR

Art and Science of Keratorefractive Surgery, DIAMATRIX, 1993

<u>Cataract Keratotomy with Topical Anesthesia</u>, a unique approach to Clear Corneal Incision Cataract <u>Surgery</u>, DIAMATRIX, 1993

TEXT BOOKS/CONTRIBUTING AUTHOR

Ophthalmic Anesthesia, James Gills - Robert Hustead - Donald Sanders, Slack Inc., 1992

Foldable IntraOcular Lenses, Robert Martin - James Gills - Donald Sanders, Slack Inc., 1993

<u>Clear Corneal Cataract Surgery & Topical Anesthesia</u>, I. Howard Fine - Richard Fichman - Harry Grabow, Slack Inc., 1993

Clear Corneal Lens Surgery, I. Howard Fine, Slack Inc., 1999

NATIONAL/INTERNATIONAL ARTICLES

Diamond Knives, Cataract & Refractive Surgery Today, June 2007

Positioning Refractive IOLs in your Practice, Ophthalmology Management, July, 2006

Performing Visian ICL Implantation: Ophthalmology Management, June, 2006

New Technique Modification for CK Gets Better Results, Ophthalmology Times, October 16,2004

Suction Cannula Aids in Placement of PC Phakic ICL, <u>Ophthalmology Times</u>, Vol.29, No. 18, September 15, 2004

ICL is Possible Device to Correct Moderate Myopia, Ophthalmology Times, Vol. 25, No. 19, October 1, 2000

Point-Counterpoint - Clear Corneal Incisions, Review of Ophthalmology, February, 1995

Clear Corneal Incisions' Shrinking Frontier, Ophthalmology Times, Vol. 20, No. 15, April 10-16, 1995

Clear Corneal Incisions, <u>Video Journal of Ophthalmology</u>, Vol. IX, No. 5, October, 1993

Topical Anesthesia in Cataract Surgery, <u>Ophthalmology Times</u>, Vol. 19, No. 05, March 1, 1994

Clear Corneal Incisions, Ophthalmology Times, Vol. 17, No. 22,

November 15, 1992

Cataract Keratotomy Surgery with Topical Anesthesia, <u>Ocular Surgery News</u>, Vol. 10, No. 15, August 1, 1992

PAST TEACHING/ADVISORY/RESEARCH POSITIONS

- Assistant Clinical Professor of Ophthalmology, Louisiana State University Medical Center, New Orleans, LA
- Dean of the Institute of Eye Studies and Research of the Louisiana University of Medical Sciences, Baton Rouge, LA
- Board of Directors American College of Eye Surgeons
- Medical/Research Consultant for STAAR Surgical Company, Monrovia, CA
- Medical/Research Consultant for EyeSys Laboratories, Inc., Houston, TX
- Medical Director and Chief of Clinical Research and Development for Refractive Surgery Systems International, Baton Rouge, LA
- Ophthalmic Advisory Board, Medical Care International, Dallas, TX
- Clinical Research Consultant for Diamatrix, Houston, TX

NATIONAL/INTERNATIONAL PRESENTATIONS

- ACES/SEE Meeting, Cancun, Mexico, February 1, 2014
 Topic: "Premium Practice from Coast to Coast" with Doug Katsev, MD, Santa Barbara, CA
- Virginia Society of Ophthalmology 26th Annual Scientific Meeting, Virginia Beach, June 13, 2009

Topic: The Art & Science of Accommodating IOL's Part 1 & 2

- 3. "Advanced Lifestyle Implants," Alcon Optometry Seminar, Baton Rouge, LA April 22, 2009
- 4. Crystalens HD Press Event Live Surgery & Lecture, Baton Rouge, LA July 29, 2008
- 5. American Society of Cataract and Refractive Surgery, San Diego, CA April 30, 2007 Topic: Correction of Lenticular Astimagtism with an ICL
- 6. Pre-AAO Course: Eveonics Vision Enhancement System Training Course. Las Vegas. NV -

November 10, 2006

Course Directors: Charles H. Williamson, M.D., F.A.C.S. and Steven Dell, MD

- 7. American Society of Cataract and Refractive Surgery, San Francisco, CA May 18-22, 2006 Topic: Phakic Lens Implantation: When and How to Treat Astigmatism
- 8. PHAKIC IOLS: Live Surgery Symposium Using the Latest Technologies, New Orleans, LA October 22, 2004
 Course Director: Charles H. Williamson, M.D., F.A.C.S.
- 9. CRYSTALENS Vision Enhancement System, Eyeonics New Orleans, LA -October 22, 2004 Certified: March, 2005
- American Society of Cataract and Refractive Surgery, San Diego, CA May 2-4, 2004
 Honored for Best Paper of Session for Paper on: A New Technique for Phakic Posterior Chamber ICL Placement

Other topics / papers:

Paper: Technique for Corneal Marking and Probe Placement for Conductive Keratoplasty

Topic: Strategic Planning: Growth Opportunities Within Your Practice

Panelist: Refractive: Phakic ICL's

- 11. UAB Clinical and Research Symposium, Birmingham, AL May 16-17, 2003 Symposium Faculty
- 12. UAB Clinical and Research Symposium, Birmingham, AL May 17, 2003 Topic: Refractive Surgery Update
- 13. Louisiana State Association of Optometrists, Baton Rouge, LA October 27, 2001 Topic: Implantable Contact Lenses: Tomorrow's Advanced, Here Today
- Williamson, C.: Additive Refractive Surgery: Products and Techniques, US Clinical Trial of STAAR ICL for -8.0 to -12.0 D of Myopia, Boston: Ophthalmology Interactive 2000 (CD-ROM)
- 15. Louisiana State Association of Optometrists, Baton Rouge, LA October, 1999 Topic: Advanced Refractive Surgery for the Next Millennium (LASIK, ICL, & Others) Topic: ICL - TORIC IOL
- 16. Pre-AAO Course: STAAR ICL ... The Changing World of Refractive Surgery, Orlando, FL October 23, 1999
- 17. American Academy of Ophthalmology Conference, Orlando, FL 1999 Topic: LASIK Fluid and Flap Management
- 18. American Society of Cataract & Refractive Surgery, Seattle, WA April, 1999 Topic: Toric IOL's
- 19. Colorado Society of Eye Physicians and Surgeons, 28th Annual Meeting, Breckenridge, CO February 19-23, 1999

Topics: Limbal Relaxing Incisions & Astigmatic Correction ICL - Hyperopic & Myopic Plate Haptic Toric IOL's/ICL's

20. American Academy of Ophthalmology Meeting, New Orleans, LA - November, 1998 Course Director: Charles H. Williamson, M.D., F.A.C.S. Topic: Correction of Presbyopia in the Pseudophake Using a Toric IOL

21. American Society of Cataract & Refractive Surgery, Seattle, WA - April, 1998 Topic: Current Clear Cornea/ Topical Techniques

22. Florida Society of Ophthalmology Meeting, Ventura, FL - September, 1997
Topic: Latest Study Data and Current Techniques for Toric IOL Implantation
and the Phakic ICL

23. American Society of Cataract and Refractive Surgeons, Boston, MAS - April, 1997

Topics: Pearls in Clear Corneal Technique

Variations of Clear Corneal Surgery and the Benefits of Foldable IOLs Current Phaco and IOL Implantation Technique

1996 National Eye Conference, Pinehurst, NC - May, 1997
 Topics: Implantable Contact Lens for Correction of Myopia and Hyperopia

25. STAAR Surgical Seminar, Antibes, France - September, 1996
Topic: Evolution of Cataract Surgery (2 live surgeries performed)

26. Royal Hawaiian Eye Meeting, Maui, Hawaii - January, 1996

Topics: Clear Corneal Incision Surgery

Phacoemulsification with New Micro-Phaco Tips

Cataract Surgery after RK

Complications of Cataract Surgery

27. American Academy of Ophthalmology Meeting - Atlanta, GA - October 30-November 2, 1995

Topics: Carl Zeiss Panel - October 30

Modern Implant Surgery XIV - October 31

Advances in Clear Corneal Surgery - November 1

What Am I Doing Differently This Year - November 2

- 28. The Original Refractive Cataract Surgery Course, Steamboat, CO July 29, 1995
- 29. 4th Annual OCULAR SURGERY NEWS SYMPOSIUM Cataract & Refractive Surgery, New York, NY September 16, 1995

Topic: New Advances in Clear Corneal Cataract Surgery

30. The Original Refractive Cataract Surgery Course, Victoria, British Columbia, Canada - June, 1995 Topics: The Incision

Conversion to Clear Cornea Surgery

Astigmatism Control

Topical Anesthesia

Complications

- 31. Eye Foundation Hospital University of Alabama, Birmingham, Alabama May 1995 Topic: Phacoemulsification Techniques
- 32. American Society of Cataract and Refractive Surgeons, San Diego, CA March/April, 1995 Topic: Clear Corneal Cataract Surgery with Topical Anesthesia
- 33. Columbia/HCA National Eye Conference, Pinehurst, North Carolina April, 1995

Topic: Advances in Cataract Surgery

Complications after Radial Keratotomy

34. The Original Refractive Cataract Surgery Course, St. Louis, MO - March 4, 1995 Topics: Review of the Advances in Cataract Surgery

Clear Corneal Cataract Surgery with Topical Anesthesia The Toric IOL and Implantable Contact Lenses

35. American College of Eye Surgeons, Quality Surgery IX - February 16-18, 1995 Topics: What Am I Doing Differently This Year?

Micro-Incision Cataract Surgery and the Correction of Astigmatism

36. Royal Hawaiian Eye Meeting, Kona, Hawaii - January, 1995

Topics: Phacoemulsification

Cataract Surgical Complications

37. American Academy of Ophthalmology - San Francisco, CO - November 1-3, 1994

Topics: Clear Corneal Incisions Under Topical Anesthesia

Micro-Incision Cataract Surgery: A New Paradigm in Ophthalmology

38. American Academy of Ophthalmology - San Francisco, CO - October 31, 1994 Topic: Clear Corneal Incisions under Topical Anesthesia

39. Bascomb-Palmer Eye Institute, Miami, FL - October 25, 1994

Topic: Clear Corneal Cataract Surgery & Topical Anesthesia

40. Ocular Surgery News Conference, New York - October 1-2, 1994

Topic: Micro-Incision Cataract Keratotomy and the Toric IOL: A New Paradigm in Ophthalmology

41. VI International Congress - Brazilian Society on Cataract and IOL Surgery and Brazilian Society on Refractive Surgery, Sao Paulo, Brazil - April, 1994

Topics: The Essentials for Performing Clear Corneal Incisions

Surgery under Topical Anesthesia

Management of Complications during Clear Corneal Phacoemulsification under

Topical Anesthesia

Endophthalmitis and Clear Corneal Incisions

Clear Corneal Phacoemulsification and Glaucoma

42. American Society of Cataract and Refractive Surgeons, Boston, MA - April, 1994
Topic: Refractive Cataract Surgery

43. Advanced Course on Cataract Surgery, Salt Lake City, UT - March, 1994

44. Royal Hawaiian Eye Meeting, Wailea, Hawaii - January, 1994

Topics: Micro-Incision Cataract Surgery

Managing Complications in Cataract Surgery

RECIPIENT: Outstanding Presentation Award

45. Contact Lens Association of Ophthalmology Meeting Advanced Course in Cataract Surgery, Las Vegas, NV - January, 1994

Topic: Clear Corneal Cataract Surgery

46. STAAR Surgical Clear Corneal Incision and Advanced Phaco Symposium, Eye Surgery Center of LA November, 1993

Topics: Topical Anesthesia

Advanced Phacoemulsification

- 47. Ocular Therapeutic Course, Clinical Workshop, Baton Rouge, LA November, 1993
- 48. Combined American Academy of Ophthalmology and American Society of Cataract and Refractive Surgery Conference, Chicago, IL November 1993

Course Director: Charles H. Williamson, M.D., F.A.C.S.

Topic: Micro-Incision Cataract Surgery

49. The American Academy of Ophthalmology, Chicago, IL - November, 1993

Topics: Topical Anesthesia in Cataract Surgery

Refractive Surgery Update

50. STAAR Surgical - Clear Corneal Incision Cataract Surgery: A Comprehensive Course, Los Angeles, CA - October, 1993

Topics: Topical Anesthesia for Cataract Surgery

Clear Corneal Incisions, Current Techniques

TORIC IOL

Knife and Instrument Considerations

- 51. The Williamson Eye Center 2nd Annual Clear Corneal Cataract Surgery, Topical Anesthesia, and Radial Keratotomy Course, Baton Rouge, LA September, 1993
- 52. First International Course for Collagen Implant Lens for Myopia and Hyperopia, Moscow, Russia June, 1993
- 53. California Association of Ophthalmologists 12th Annual Educational Conference, San Francisco, CA- September, 1993

Topic: Phacoemulsification, Current Techniques and Foldable Intraocular Lenses

54. American Society of Cataract and Refractive Surgery, Seattle, WA - May, 1993

Topic: 1993 Update: Advanced Implant Surgery

RECIPIENT: Best Presentation for Cataract Surgery

55. Northwest Eye Center, PRE-American Society of Cataract and Refractive Surgery Conference, Seattle, WA - May, 1993

Topics: Williamson Technique Cataract Keratotomy with Topical Anesthesia

Incision Placement, Temporal vs. Superior

Knife Considerations in Cataract Surgery

56. The Eye Foundation Hospital, Birmingham, AL - April, 1993

Topic: A New Technique in Cataract Surgery

57. International Cataract Foundation Clear-Corneal-Incision Surgery Course, Sarasota, FL - March, 1993

Topic: Clear Corneal Incision Technique

58. Advanced Anterior Segment Symposium, Aspen, CO - February, 1993

Topics: Clear Corneal Incision Techniques in Cataract Surgery

Advanced Radial Keratotomy Techniques

59. The Fine Self-Sealing Clear Corneal Tunnel Incision, Newport Beach, CA - March, 1993 - Course Director: Charles H. Williamson, M.D., F.A.C.S.

Topics: Self-sealing Clear Corneal Tunnel Incisions

Topical Anesthesia

60. Medical Care International National Eye Conference, Scottsdale, AZ - January, 1993 Course Director: Charles H. Williamson, M.D., F.A.C.S.

Topic: Williamson Radial Keratotomy Course

61. Royal Hawaiian Eye Meeting, Kapaua, Maui - January, 1993

Topic: Advanced Cataract Surgery

RECIPIENT: Best Presentation for Cataract Surgery

62. Solos Ophthalmology Cataract and Refractive Surgery Symposium, Atlanta, GA - December, 1992

Topic: Advanced Cataract Procedures

63. STAAR Surgical Co. Course, Chicago, IL - September, 1992

Topic: New Toric Intraocular Lens

64. Williamson Eye Center First Annual Cataract Keratotomy Course, Baton Rouge, LA - August, 1992 - Course Director: Charles H. Williamson, M.D., F.A.C.S.

Topic: Clear Corneal Cataract Surgery and Topical Anesthesia

65. Stortz Surgical Course, Orlando, FLA - 1991 -

Course Director: Charles H. Williamson, M.D., F.A.C.S.

Topic: Mastering Phacoemulsification

RESEARCH AND DEVELOPMENT

CLINICAL/SCIENTIFIC INVESTIGATIONS

- Principal Investigator for the Glaukos iStent Trabecular Bypass Micro Stent in Combination with Cataract Surgery, 2006-2009
- Wright Medical Optics Foldable IOL Study
- STAAR Elastic Injectable Lens Study
- UV Absorbing Silicone Toric IOL Study for Cataract with Astigmatism
- Chiron Study for Radial Keratotomy
- Prospective Study of Topical Anesthesia and Clear Corneal Cataract Surgery in conjunction with Donald Sanders, M.D. and the Center for Clinical Research
- Study of Excimer and Holmium Laser in conjunction with Summit Medical Corporation
- EyeSys Clinical Study for Corneal Topography in Cataract and Refractive Surgery
- Investigator for Collagen Internal Implants for Myopia and Hyperopia STAAR Surgical Company
- Investigator for Clinical Study of Implantable Contact Lens for Myopic & Hyperopic Patients
- Investigator Phase III Double Blind Treatment Naive Glaucoma Trial, Allergan, Inc., Protocol 192024-018T, September 2001 - 2003

DEVICE DEVELOPMENT/PATENTS

- Design and development of the Xpand Iris Expansion System and Xpand NT System (2012-Present)
- Design and development of corneal marker for Conductive Keratoplasty with Diamatrix Corporation
- Design and development of suction cannula for ICL implantation and positioning (Patent 6,273,874)
- Design and development of the Wil-Cut Radial Keratotomy Knife in cooperation with LAB Instruments of Carson City, NV, Patent Pending
- Design and development of the Williamson Diamond Trap Blade for use in cataract surgery in cooperation with Diamatrix Corporation, (Patent D 405,178)
- Design and development of the Williamson Nomogram for Radial Keratotomy Surgery
- Design and development of the EJS Medical Office Management System for Ophthalmology in cooperation with E. J. Songy and Songy Systems Inc.
- Design and development of the TRAC-KR Software for surgical outcome analysis in cooperation with E. J. Songy and Songy Systems Inc.

UPDATED 3/2016