# **CURRICULUM VITAE**

# JAMES JOSEPH SALZ, M.D.

**BORN**: Erie, Pennsylvania

**HIGH SCHOOL**: Academy High School, Erie, Pennsylvania

**UNDERGRADUATE**: Ohio Wesleyan University, (B.A.), Delaware, OH

MEDICAL SCHOOL: Duke University Medical School (M.D.), Durham, NC

INTERNSHIP: U.S.C./Los Angeles County Medical Center, LA, CA

**RESIDENCY**: <u>U.S.C./Los Angeles County Medical Center</u>, L.A., CA

MILITARY: Lt. Commander, <u>United States Navy</u>

Staff Ophthalmologist U.S. Naval Hospital, Camp Pendleton, CA,

PRIVATE PRACTICE: LASER VISION MEDICAL ASSOCIATES

American Eye Institute, Los Angeleles, 1997-2010 Seibel Vision Surgery, Los Angleles, 2010-2021

**HOSPITAL STAFFS**: Cedars Sinai Medical Center, Los Angeles, CA Emeritus Staff

L A County- USC medical center, Los Angeles CA- Attending staff Specialty Surgery Center, Beverly Hills, CA; LASIK Center, Active f

**TEACHING** (In Ophthalmology)

APPOINTMENTS Clinical Professor: U.S.C./Los Angeles County Medical Center

**CERTIFICATIONS**: National Board of Medical Examiners (#85585)

North Carolina Board of Medical Examiners (#12764)

Board of Medical Examiners of the State of California (#G12365)

BOARDS: Certified by American Board of Ophthalmology

Fellow: American Academy of Ophthalmology

#### PROFESSIONAL SOCIETIES:

- AMERICAN MEDICAL ASSOCIATION,
- AMERICAN ACADEMY OF OPHTHALMOLOGY,
- CALIFORNIA ASSOCIATION OF OPHTHALMOLOGY
- LOS ANGELES SOCIETY OF OPHTHALMOLOGY
- INTERNATIONAL SOCIETY OF REFRACTIVE KERATOPLASTY
- CONTACT LENS ASSOCIATION OF OPHTHALMOLOGY
- INTERNATIONAL REFRACTIVE SURGERY CLUB (IRSC)

#### **BOARD POSITIONS:**

- RESEARCH STUDY CLUB OF LOS ANGELES:
  - o Executive Board and Co-Program Chairman, (1986-1993)
- INTERNATIONAL SOCIETY OF REFRACTIVE KERATOPLASTY:
  - o **Executive Board** (1987-1994)
- AMERICAN ACADEMY OF OPHTHALMOLOGY
  - o Special Interest Group on Excimer Laser (1990-1994)
  - o EYENET Audio Editorial Board (2003, 2004, 2005)
  - o Refractive Surgery Interest Group- Chairman (2001-2004)
- AMERICAN SOCIETY OF CATARACT AND REFRACTIVE SURGEONS (ASCRS)
  - o Scientific Advisory Board (2 years)
- OPHTHALMIC MUTUAL INSURANCE COMPANY (OMIC)
  - o Executive Board (2001-2010)
- INTERNATIONAL SOCIETY OF REFRACTIVE SURGERY
  - o Executive Committee **Board Member (**2003, 2004, 2005)
  - o Executive Committee Chairman (2003-2005)
- DISCOVERY EYE FOUNDATION
  - o **Board of Directors** (2004-2007)

# **AWARDS:**

- AMERICAN ACADEMY OF OPHTHALMOLOGY
  - Honor Award (1988)
  - o Senior Honor Award (1997)
  - o Secretariat Award (2007)
- AMERICAN ACADEMY OF OPHTHALMOLOGY/ISRS: Lifetime Achievement Award (2013)

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- INTERNATIONAL SOCIETY OF REFRACTIVE SURGEONS
  - o Barraquer Award for Contributions to Refractive Surgery (1994)
- U.S.C.-Doheny Eye Institute **Distinguished Alumnus Award** (1998)
- CASTLE CONNOLLY MEDICAL, LTD.- America's Top Doctors (2001 –2020)
- Los Angeles "Super Doctors: 2007-2015
- Worldwide Registry www.worldwideregistry.com 2015

#### **ADVISORY POSITIONS:**

- CO-CHAIRMAN: EYE SUBCOMMITTEE OF LOS ANGELES OLYMPICS ORGANIZING COMMITTEE, 1982-1984
- NATIONAL VISION RESEARCH INSTITUTE, SAN DIEGO, CA
- LIONS-DOHENY EYE BANK, LOS ANGELES, CA
- AMERICAN SOCIETY OF CATARACT AND REFRACTIVE SURGERY SCIENTIFIC ADVISORY COMMITTEE
- PRESENTATION TO FDA'S OPHTHALMIC ADVISORY PANEL ON EVALUATION OF EXCIMER
   LASERS FOR REFRACTIVE SURGERY, FEBRUARY 26, 1993
- RAND CORPORATION: PANEL FOR EYE CARE WORKFORCE SPONSORED BY AMERICAN ACADEMY OF OPHTHALMOLOGY, APRIL, 1994
- AMERICAN ACADEMY OF OPHTHALMOLOGY MEDIA SPEAKERS DEPARTMENT
- AMERICAN ACADEMY OF OPHTHALMOLOGY REFRACTIVE SURGERY INTEREST GROUP EXECUTIVE
- TOUCH BRIEFINGS GLOBAL SURGERY 2004
- CEO, Co-Founder and Advisor Trusted LASIK Surgeons, Inc. Qualified and Listed at www.TrustedLASIKSurgeons.com, a LASIK Surgeons directory service that screens LASIK surgeons based on research, experience, and premiere patient care.

#### **EDITORIAL ACTIVITIES:**

- FOUNDING EDITOR-IN-CHIEF: *Journal of Refractive Surgery* (1985-1988)
- EDITORIAL BOARD: *Journal of Refractive Surgery* (1988-2007)
- EDITORIAL BOARD: Ocular Surgery News (1986)
- EDITORIAL ADVISORY BOARD: Review of Ophthalmology (1996-2007)
- EDITORIAL BOARD: <u>Eye Net</u> (publication of the American Academy of Ophthalmology)

(2002-2007)

#### **OFFICES HELD:**

### LOS ANGELES SOCIETY OF OPHTHALMOLOGY

Assistant Program Chairman	1981-1982
Program Chairman	1982-1983
Treasurer	1983-1984
Secretary	1984-1985
Vice-President	1985-1986
President	1986-1987

#### INTERNATIONAL SOCIETY OF REFRACTIVE KERATOPLASTY

President 1991

#### RESEARCH STUDY CLUB OF LOS ANGELES

President 1992 - 1994

# **FDA** TRIALS

# **CLINICAL INVESTIGATOR:**

- Sauflon -Soft Contact Lenses 1978,
- <u>National Eye Institute</u> -Prospective Evaluation of Radial Keratotomy (PERK Study) Surgeon at U.S.C.
- IOLAB- Multifocal Intraocular Lens Implants 1990
- STAAR Surgical -Implantable Contact Lens for Hyperopia 1998-2007
- Ciba-Geigy-Evaluation Of Voltaren For Post-Cataract Surgery Inflammation

#### PRINCIPAL INVESTIGATOR:

- VISX -Excimer Laser PRK for Low to Moderate Myopia 1990-1995
- Autonomous Technologies Tracker Assisted PRK for Low to Moderate Myopia 1996
- *VISX* Excimer Laser PRK for Hyperopia 1997
- VISX- Excimer Laser PRK for Hyperopia plus Astigmatism 1998
- Autonomous Technologies Tracker Assisted LASIK for Myopia 1999
- Autonomous Technologies Tracker Assisted LASIK for Hyperopia 1999
- VISX-LASIK With the VISX Star S2 for Hyperopia / Astigmatism 1999
- STAAR Surgical- Implantable Contact Lenses for Hyperopia 1999-2004
- Alcon Ladar Vision Wavefront Custom Cornea LASIK for Myopia + Astigmatism 2003
- Alcon- Ladar Vision Wavefront Custom Cornea LASIK for Hyperopia + Astigmatism 2004
- Alcon Anterior Chamber Lens Implant (Cachet) for correction of Hgih Myopia 2007-2017

• **Opti-**K Thulium laser trial for correction of low hyperopia – 2012 to 2017

# CURRICULUM VITAE-JAMES J. SALZ, M.D. SCIENTIFIC PUBLICATIONS

#### **TEXT BOOKS**

- REFRACTIVE CORNEAL SURGERY, Donald Sanders, M.D., Robert Hofmann, M.D., James Salz, M.D., Editors, Slack Publications, 1986
- CORNEAL LASER SURGERY, James J. Salz, M.D., Editor-in-Chief, Mosby Year-Book, Philadelphia, PA 1994

#### TEXT BOOK CHAPTERS

- "Clinical Results of Radial Keratotomy in Human Cadaver Eyes", **J. Salz**, M.D. *RADIAL KERATOTOMY*, Chapter XV, 133-143 1980, L.A.L. Publishing, Denison, Texas
- "Laboratory Evaluation of Radial Keratotomy", D. Steel, **J. Salz** INTERNATIONAL OPHTHALMOLOGY CLINICS- REFRACTIVE CORNEAL SURGERY: THE CORRECTION OF APHAKIA HYPEROPIA, AND MYOPIA, Vol. 23, No. 3, 129-143, Sept. 1983
- "Pathophysiology of Radial Keratotomy Incisions", **J. Salz**, *REFRACTIVE SURGERY: A TEXT OF RADIAL KERATOTOMY*", D. Sanders, R. Hofmann, Editors, Slack, Inc.,73-85, 1985
- "Pathophysiology of Radial and Astigmatic Keratotomy Incisions", *REFRACTIVE CORNEAL SURGERY*, D. Sanders, M.D., R. Hofmann, J. Salz., Editors, Slack, Inc., 1986
- "Four-Incision Radial Keratotomy for Low to Moderate Myopia and Eight-Incision Radial Keratotomy for High Myopia", RADIAL KERATOTOMY SURGICAL TECHNIQUES, J Salz, Chapter 1, 5-34, Slack, Inc., 1986
- "Indications, Techniques and Results of a Conservative Approach to Radial Keratotomy" **J. Salz**, A. Fasano *CURRENT PRACTICE IN OPHTHALMOLOGY*, Andrew Schachat, Editor, Mosby Publishing, St. Louis, 1992.
- "Radial Keratotomy vs. Photorefractive Keratectomy" **J. Salz**, *COLOR ATLAS/TEXT OF EXCIMER LASER SURGERY: THE CORNEA* FB Thompson, PJ McDonnell, Editors, Igaku-Shoin Medical Publishers, New York, 1993
- "Radial Keratotomy and Excimer Laser Photoablation for the Correction of Myopia", **J. Salz**, P. Binder, *CORNEAL LASER SURGERY*, **J. Salz**, Editor, Mosby Year-Book, St. Louis, MO, 1994
- "Radial Keratotomy" J. Salz, K. Assil, J Colin, REFRACTIVE SURGERY Current Techniques And Management Olivia N. Serdarevic, Editor Igaku-Shoin, New York NY, 1995
- "Results and Complications of Photorefractive Keratoplasty for low, moderate and high myopia. IN: Anterior Segment and Strabismus Surgery. J. Salz, Edited D. A. Long

- KuglerPublications, Amsterdam/New York. Pgs 43-58., 199
- "Results and Complications of Photorefractive Keratoplasty" E. Maguen, M.D., J. J. Machat, M.D., J. Salz CORNEA Krachmer, Mannis and Holland, editors. Mosby Publications, St. Louis, MO, 1996
- "Predictive Formulas for Refractive Surgery" T. Papaioannou, J. Salz, E. Maguen, CORNEA Surgery of the Cornea and Conjunctiva J. Karchmer, M. Mannis, and E. Holland, Mosby, St. Louis, MO, 1997
- "Surgical Correction of Hyperopia" A. Isfahani, R. Pangilinan, S. Shah, B. Jackson, **J. Salz** Refractive Surgery Ophthalmology Clinics of North America, R. Abbott, & D. Hwang Editors, WB Saunders Co. Philadelphia, PA, 1997
- "Clear Lens Extraction with Intraocular Lens Implantation for the Correction of Hyperopia", A. Isfani, & **J. Salz**, Surgery for Hyperopia & Presbyopia N. Sher, M.D. Editor, Williams & Wilkins, Baltimore, MD 1997
- "Mathematical Modeling of Refractive Surgery" E. Maguen, T. Papaioannou, **J. Salz**, Corneal Surgery: Theory, Technique & Tissue, F. Brighthill, M.D., Editor, Mosby, St. Louis, MO, 1999
- "Preoperative Evaluation for Refractive Surgery" **J. Salz**, W. Trattler, *Cornea*, *Vol* 2, *Chapter* 159; J. Krachmer, E. Holland, M. Mannis editors, Mosby, St. Louis, MO, 2004
- "Incisional Keratotomy: Born in the 19<sup>th</sup> Century, Nurtured in the 20<sup>th</sup> Century Will Keratotomy survive in the 21<sup>st</sup> Century?" T. Werblin, **J. Salz**, L. Nichamin, *Cornea, Vol.* 2 J. Krachmer, E. Holland, M. Mannis Editors, Mosby, St. Louis, MO, 2004
- "Preoperative Evaluation for Refractive Surgery" **J. Salz**, W. Trattler, *Cornea*, 4<sup>th</sup> Edition Chapter 162; Editors; J. Krachmer, E. Holland, M. Mannis editors, Mosby, St. Louis, MO, 2019

Difficult and Complicated Cases in Refractive Surgery; Chapters 29,30,31 Management of suction loss during different stages of Femtosecond LASIK Flap Creation; Editors Alio J, Azar D, Abbouda A. Springer, 2015 in press

# JOURNAL Articles:

- "Blindness After Burns", **J. Salz**, J. Donin, CANADIAN JOURNAL OF OPHTHALMOLOGY, Vol. 7, 243, 1972
- "Medial Wall Blowout Fracture", Magnus, Kostner, J. Salz, A. Schonder, JOURNAL OF ORAL SURGERY, September, 1971
- "Conjunctival Approach to Medial Wall Blowout Fracture", **J. Salz**, A. Schonder, Magnus, Kostner, ANNALS OF OPHTHALMOLOGY
- "Mycobacterium Chelonei and Orbital Granuloma After Tear Duct Probing", R. Smith, **J. Salz**, R. Moors, D. Silverstein, W. Lewis, AMERICAN JOURNAL OF OPHTHALMOLOGY, Vol. 89,

- "Prolonged Wear Soft Contact Lenses", **J. Salz**, and J. Schlanger, O.D., AMERICAN INTRA-OCULAR IMPLANT SOCIETY JOURNAL, Vol. 6, July, 198
- "Results of 234 Anterior Chamber Implants", **J. Salz**, C. Janes, CONTACT LENS AND INTRA-OCULAR LENS MEDICAL JOURNAL, Vol. 6, No. 3, July/September, 1980
- "Recent Advances In Cataract Operations", **J. Salz**, THE WESTERN JOURNAL OF MEDICINE, Vol. 134, 290-295, April, 1981
- "Radial Keratotomy In Fresh Human Cadaver Eyes", **J. Salz**, J. Lee, J. Jester, D. Steel, R. Villasneor, A. Nesburn, R. Smith, OPHTHALMOLOGY, Vol. 88, No. 8, 742-746, August, 1981
- "Preliminary Study of Keratomileusis in Primates (Macaca Speciosa)," R. Villasenor, J. Jester, J. Salz, D. Steel, OPHTHALMOLOGY, Vol. 88, No. 8, 747 754, August, 1981
- "Modifications of Corneal Curvature Following Radial Keratotomy In Primates", D. Steel, J. Jester, **J. Salz**, R. Villasenor, OPHTHALMOLOGY, Vol. 88, No. 8, 747-754, August, 1981
- "Radial Keratotomy in Primates", J. Jester, D. Steel, J. Salz, AMERICAN JOURNAL OF OPHTHALMOLOGY, Vol. 92, No. 2, August, 1981
- "Keratometric Results of Radial Keratotomy on Human Cadaver Eyes", **J. Salz**, REFRACTIVE MODULATION OF THE CORNEA, Proceedings of the Annual Keratorefractive Society Meeting on Radial Keratotomy and Keratorefraction, 175-177, 1981
- "Changes in Corneal Thickness During Radial Keratotomy", R. Villasenor, J. Salz, D. Steel, OPHTHALMIC SURGERY, Vol. 12, No. 8, 341-42, May, 1981
- "Radial Keratotomy: How it Works", J. Salz, OPHTHALMIC FORUM, Vol. 1, No. 1, 18-19, 1982
- Waring GO, Bourque LB, Cartwright CS, Gelender H, Lindstrom RL, Moffitt SD, Myers WD, Naidoff MA, Obstbaum SA, Rowsey JJ, Safir A, Schanzlin DJ: Prospective Evaluation of Radial Keratotomy (Perk): Clinical Aspects. Ophthalmic Forum 1982;1:30-35
- "Progressive Endothelial Cell Loss Following Repeat Radial Keratotomy A Case Report", **J. Salz**, OPHTHALMIC SURGERY, Vol. 13, No. 12, 997-999, 12-82
- "Analysis of Incision Depth Following Experimental Radial Keratotomy", **J. Salz**, T. Lee, J.V. Jester, R. Villasenor, et. Al. OPHTHALMOLOGY, Vol. 90, No. 6, 655-959, June, 1983
- Waring GO, Arentsen JJ, Bourque LB, Gelender H, Lindstrom RL, Moffitt SD, Myers WD, Obstbaum SA, Rowsey JJ, Safir A, Schanzlin D: Design features of the Prospective Evaluation of Radial Keratotomy (Perk) study, in: Binder PS (ed.): Refractive Corneal Surgery: the Correction of Aphakia, Hyperopia, and Myopia. Int Ophthalmol Clin 1983;23:145
- Waring GO, Moffitt SD, Gelender H, Laibson PR, Lindstrom RL, Myers WD, Obstbaum SA

- Rowsey JJ, Safir A, Schanzlin DJ, Bourque LB, and the PERK Study Group: Rationale or and design of the National Eye Institute Prospective Evaluation of Radial Keratotmy (PERK) study. Ophthalmology 1983; 90:40-58
- Waring GO, Sperduto R, Moffitt SD, Bourque L, and the PERK Study Gorup: Preoperative characteristics of the NEI PERK Study Patients. Invest Ophthalmol Vis Sci 1983; 24(Suppl):126
- "Complications of Aphakic Extended Wear Lenses Encountered During a Seven-year Period in 100 Eyes", J. Salz, J. Schlanger, O.D., CLAO Journal, Vol. 9, No. 3, 241-244, July, 1983
- "Evaluation and Comparison of Sources of Variability in the Measurement of Corneal Thickness with Ultrasonic and Optical Pachymeters", **J. Salz**, S. Azen, J. Bernstein, P Caroline, C.O.T., R. Villasenor, OPHTHALMIC SURGERY, Vol. 14, No. 9, 750-754, September, 1983
- "Shallow Variable" Letters to the Editor, **J. Salz**, IOL & Ocular Surgery News, Vol. 2, No. 11, 4, June, 1984
- "Laboratory Evaluation of Radial Keratotomy" D. Steel, **J. Salz**, Int. Ophthalmol Clin. 23:129-43, Fall, 1983
- Bourque LB, Rubenstein R, Cosand B, Waring GO, Moffitt S, Gelender H, Laibson PR, Lindstom RL, McDonald M, Myers WD, Obstbaum SA, Rowsey JJ, Schanzlin D, and the PERK Study Group: Psychological Characteristics of candidates for the Prospective Evaluation of Radial Keratotomy (PERK) Study. Arch Opthalmol 1984;102:1187-1192
- Waring GO, Laibson PR, Lindstrom RL, Lynn M, Mandelbaum S, McDonald MB, Myers WD, Obstbaum S, Rowsey JJ, Sanders D, Schanzlin DJ: Prospective Evaluation of Radial Keratotomy (PERK) study: One-year postoperative results. Ophthalmology 1984; 91(Sept. Suppl.):89.
- "Thirty-Two Many"- Letters to the Editor, **J. Salz**,, IOL & Ocular Surgery News, Vol. 2, No. 11, 4, June, 1984
- "Powderfree Surgical Gloves", R. Villasenor, D. Harris, G. Barron, M. Krasnow, J. Salz, OPHTHALMIC SURGERY, Vol. 15, No. 3, 241-243, March, 1984
- "Imperfect 20/20 Vision In a Patient with a Posterior Chamber Lens Implant", **J. Salz**, Cataract 1:6, 30-31, June, 1984
- "A Study of Optical Zone Size and Incision Redeepening in Experimental Radial Keratotomy", **J. Salz**, J. Rowsey, P. Caroline, ARCH OPTHALMOL, Vol. 103, 590-594, April, 1985
- "Improving the Results of Radial Keratotomy" J. Salz, JOURNAL OF REFRACTIVE SURGERY, Vol. 1, No. 4, September/October, 1985
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- Editorial- "Do We Really Need Another Journal?" J. Salz, JOURNAL OF REFRACTIVE SURGERY, Vol. 1, No. 1, March/April, 1985
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- "Multiple Complications Following Radial Keratotomy in an Elderly Patient: A Case Report" **J. Salz**, Ophthalmic Surg 16:579-90, Sept. 1985
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- Bourque LB, Leicester H, Cartwright C, Lynn M, Waring G, Gelender H, Laibson P, Lindstrom R, McDonald M, Myers W, Obstbaum S, Rowsey J, Schanzlin D, and the PERK Study Group: PERK patients at one year: Psychological characteristics. American Public Health Association, November 17-21, 1985. Washington, DC. (Suppl.)
- Cartwright CS, Lynn MD, Waring GO, Steinberg EB, Bourque LB, Poloson D, Williams P, Whiteside J, Garbus JJ, Cantillo N, Duggan VR, Justin N, Edwards MA, and the PERK study group: Relationship of the glare to uncorrected visual accuity and Radial Keratotomy (PERK) study. American Public Health Association, November 17-21, 1985. Washington, DC. (Suppl.)
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- "A Consumers' Guide to Radial Keratotomy Predictive Software", **J. Salz**, JOURNAL OF REFRACTIVE SURGERY, Vol. 1, No. 2, 60-67, June 1985
- Editorial-"Editorial Philosophy and Review Articles" **J. Salz**, JOURNAL OF REFRACTIVE SURGERY, Vol. 1, No. 2, June 1985
- "How Safe Is Radial Keratotomy?" **J. Salz**, D. O'Day, SPECIAL SYMPOSIUM ON RADIAL KERATOTOMY, JOURNAL OF REFRACTIVE SURGERY, Vol. 3, No. 5, Sept/Oct, 1985
- Waring G, Bourque L, Cartwright C, Hays J, Lynn M, Mandelbaum S, Naidoff M, Nelson D, Obstbaum S, Ochsner R, Steel D, Stephenson R, Prospective Evaluation of Radial Keratotomy (PERK) Study Group: Summary of initial results of the Prospective Evaluation of Radial Keratotomy (PERK) Study: Ophthalmic Forum Vol. 3, No. 3, 1985
- Special Report-"Radial Keratotomy Survey" A. Lewicky, **J. Salz**, JOURNAL OF REFRACTIVE SURGERY, Vol. 2, No. 1, January/February 1986
- Bourque L, Drews C, Leicester H, Cartwright C, Lynn M, Waring G, and the Prospective Evaluation of Radial Keratotomy (PERK) Study Group: PERK patients at two-years: Lens-wearing status, visual characteristics and satisfaction. Invest. Ophthalmology Vis Sci, Volume 27, No.3, 1986
- Bourque LB, Cosand BB, Drews C, Waring GO, Lynn M, Cartwright C, Prospective Evaluation of Radial Keratotomy (PERK) Study Group: Reported satisfaction, fluctuation of vision and glare among patients one year after surgery. Arch Ophthalmol 1986; 104:356-363
- Editorial-"What is a Good Result?" **J. Salz**, , JOURNAL OF REFRACTIVE SURGERY, Vol. 2, No. 3, May/June 1986
- "Computer-Aided Radial Keratotomy Predictability Programs: Comparison of DRS and AMark Formulas" D. Sanders, M. Deitz, R. Lindstrom, **J. Salz**, JOURNAL OF REFRACTIVE SURGERY, Vol. 2, No. 3, May/June 1986
- Case Report-"Progressive Hyperopia Following 4-Incision and 8-Incision Radial Keratotomy" J. Salz, JOURNAL OF REFRACTIVE SURGERY, Vol. 2, No. 3, May/June 1986
- "Four Incision Radial Keratotomy For Low To Moderate Myopia", **J. Salz.**, R. Villasenor, R. Elander, A. Reader, C. Swinger, OPHTHALMOLOGY VOL. 93, June, 1986
- "Differences Among Ultrasonic Pachymeters In Measuring Corneal Thickness" A. Reader, **J. Salz**, M.D., Journal Of Refractive Surgery, Vol 3, No. 1, 1987
- "Radial Keratotomy For Overcorrected Pseudophakia: Results Of An Informal Survey" **J. Salz**, A. Reader, R. Hofmann, Journal Of Refractive Surgery, Vol 3, No. 4, July/August, 1987
- "Radial Keratotomy: A Different Point of View" **J. Salz**, J Cataract Refract Surg 13:574-80, Sept. 1987.

- Editorial: "Current Status of Radial Keratotomy and Future Directions of Refractive Surgery", **J. Salz**, JOURNAL OF REFRACTIVE SURGERY, Vol. 3, No. 5, September/October, 1987
- "A Simple Inferior Limbal Traction Suture for Anterior Segment Surgery" J. Salz, A. Reader, OPHTHAMIC SURGERY, Vol. 18, No. 9, Sept. 1987
- "Excimer Laser Radial Keratotomy in the Living Human Eye: A Preliminary Report" A. Tenner, T. Neuhann, E. Schroder, J. Salz, JOURNAL OF REFRACTIVE SURGERY, Vol. 4, No. 1, January, 1988
- "Lens Implant Exchanges for Incorrect Power: Results of an Informal Survey", **J. Salz**, A.L. Reader, J CATARACT REFRACT SURG, Vol 14, March, 1988
- "Patient Selection, Technique Often Determine RK Outcome", J. Salz, OPHTHALMOLOGY TIMES, Vol 13, June, 1988
- "A Simple, Convenient Tonometer Tip Disinfection Technique", W. Machesney, **J.Salz**, JOURNAL OF OPHTHALMIC NURSING & TECHNOLOGY, Vol.19, Oct., 1988
- "Irregular Astigmatism After Keratotomy", P. McDonnell, P. Caroline, J. Salz,, AMERICAN JOURNAL OF OPHTHALMOLOGY, Vol. 107, No. 1, January, 1989.
- "Radial Thermokeratoplasty for Hyperopia Encouraging Results from Early laboratory and Human Trials" A. Neumann, D. Sanders, J. Salz Refract Corneal Surg 5(1)50, 52-4, Jan/Feb,
- "Ways to Reduce Astigmatism After Cataract Surgery Cited", **J. Salz**, OPHTHALMOLOGY TIMES, March, 1989
- "Thin Profile Knife Blade Facilitates RK, Reduces Damage", **J. Salz**, OPHTHALMOLOGY TIMES, No. 15, Oct., 1990
- "Effect of Thermokeratoplasty on Corneal Curvature", A.Neumann, D. Sanders, J. Salz, JOURNAL OF CATARACT & REFRACTIVE SURGERY, Vol 16, Nov., 1990
- "Forceps Facilitates Quadrantic Nuclear Cracking", **J. Salz**, OCULAR SURGERY NEWS, Dec., 1990.
- "Clinicopathologic Study of Healing Excimer Laser Radial Excisions", S. Bansal, **J. Salz**, A. Tenner, M.D. REFRACTIVE AND CORNEAL SURGERY, Vol 6, 1990
- "Ten Years Experience With a Conservative Approach to Radial Keratotomy", **J.Salz**, M. Salz REFRACTIVE AND CORNEAL SURGERY, Vol. 7, 1991.
- "Excimer Laser Myopic Photorefractive Keratectomy (PRK) After Undercorrected Radial Keratotomy", P. McDonnell, J. Garbus, J. Salz., REFRACTIVE AND CORNEAL SUR. Vol 7, #1.
- "Results of the Prospective Evaluation of Radial Keratotomy (PERK) Study Five Years After Surgery", G.O. Waring, M.J. Lynn, A. Nizam, M.S., M. Kutner, W. Cowden, ., W. Culbertson,

- P.R. Laibson, M. McDonald, M.D., J. Salz, OPHTHALMOLOGY, Vol. 98, 1991.
- "Doctor, Which is Better Radial Keratotomy or That Laser Operation?", **J. Salz**, CATARACT INTERNATIONAL JOURNAL OF CATARACT AND OCULAR SURGERY, April, 1992.
- "Pseudomonas Corneal Ulcer Associated With Rigid, Gas-permeable, Daily Wear Lenses in a Patient Infected With Human Immunodeficiency Virus" E. Maguen, J. Salz, A. Nesburn, AM J OPHTHALMOL, Vol. 113, March, 1992
- "One-Year Results of Excimer Laser Photorefractive Keratectomy for Myopia", **J. Salz**, E. Maguen, J.Macy, T. Papaioannou, J. Hofbauer, A. Nesburn, REFRACTIVE AND CORNEAL SURGERY, Vol 8, 1992.
- "Preliminary Results of VISX Excimer Laser Myopic Photorefractive Keratectomy at Cedars-Sinai Medical Center" E. Maguen, M. Berlin, J. Hofbauer, J. Macy, **J. Salz**, Proceedings of SPIE. 1644:2-10, 1992.
- "Update on Excimer Laser Photorefractive Keratectomy (PRK) at Cedars-Sinai Medical Center: Two Year Experience. E Maguen, **J. Salz**, C Warren, R.N., et al. SPIE 1877 (Ophthalmic Technologies III): 2-13, 1992.

CURRICULUM VITAE - JAMES J. SALZ, M.D. SCIENTIFIC PUBLICATIONS

"Excimer PRK Results Better Without Nitrogen", **J. Salz**, M.D. OPHTHALMOLOGY TIMES, Vol. 18, No. 4, February, 1993.

"Does Refractive Surgery's Future Belong to PRK?" **J. Salz**, Interviewed by Stephen Trokel, for **Special Section on Refractive Surgery** OPHTHALMOLOGY TIMES, Vol. 18, No. 6, March, 1993

"Special Cannulas Help to Remove Superior Cortex", **J. Salz**, PHACO & FOLDABLES, Vol. 6 No. 2, March, 1993

"Two Years Experience With Excimer Laser Photorefractive Keratectomy For Myopia", **J.Salz**, E. Maguen, C Warren, J. Macy, et al. OPHTHALMOLOGY, Vol. 100, June, 1993

"Traumatic Corneal Abrasions Following Photorefractive Keratectomy" **J. Salz**, Ref & Corneal Surg, Vol 10, Fan/Feb, 1994

"Excimer Laser Photorefractive Keratectomy After Radial Keratotomy - A Multicenter Study" M. Lemos, J. Ribeiro, M. McDonald, **J.Salz**, M.D. et al. Presented at ARVO Meeting, April, 1994

"Effect of Nitrogen Flow on Recovery of Vision After Excimer Laser Photorefractive Keratectomy Without Nitrogen Flow" E. Maguen, A Nesburn, **J. Salz** JOURNAL OF REFRACTIVE AND CORNEAL SURGERY Vol 10, No. 3, May/June, 1994

"Results of Excimer Laser Photorefractive Keratectomy for the Correction of Myopia" E.Maguen, **J Salz**, A Nesburn, et al: OPHTHALMOLOGY, Vol. 101, October, 1994

- "Treatment of Corneal Abrasions with Soft Contact Lenses and Topical Diclofenac" **J. Salz**, A. Reader, J REFRACT CORN SURG 10, 640, Nov/Dec, 1994
- "Excimer Laser Photorefractive Keratectomy After Radial Keratotomy" J Ribeiro, M McDonald, M Lemos, **J. Salz**, et. al: *J REFRACT SURG*, Vol 11, 165-169May/June, 1995
- "Keratoconus Detected by Videokeratography in Candidates for Photorefractive Keratectomy" A. Nesburn, S. Bahri, **J. Salz**, et al. *J REFRAC. SURG*, 11 (3), 1995.
- "The Barraquer Lecture Refractive Surgery: Myth versus Reality" J. Salz, *JOURNAL OF REFRACTIVE SURGERY*, Vol 11, 284-300, July/August, 1995
- "Retrospective Comparison of Photorefractive Keratectomy and Radial Keratotomy" J Hong, J Salz, JOURNAL OF REFRACTIVE SURGERY, Vol 11, 477-484, November/December, 1995
- "Evaluation of Some Technical Factors Affecting Surgical Outcome in Photorefractive Keratectomy with the VISX 2020 Excimer Laser", E. Maguen, T. Papaioannou, A. Nesburn, **J. Salz**, *SPIE Proc*. Vol. 2393, Feb. 1995.
- "RK vs. PRK Do Both Modalities Have A Place In The Future Of Refractive Surgery?" S. Thornton, J. Salz, OCULAR SURGERY NEWS, January 15, 1996
- "PRK vs. RK" Point-Counterpoint J. Salz, REVIEW OF OPHTHALMOLOGY, pg. 84 July, 1996
- "Preliminary Results of Tracked Photorefractive Keratectomy (T-PRK) for Mild to Moderate Myopia with the Autonomous Technologies Excimer Laser at Cedars-Sinai Medical Center." E. Maguen, **J. Salz**, A. Nesburn, *SPIE Proc*. Vol. 2071, 96-102, Feb., 1997
- "Bilateral Photorefractive Keratectomy with Intentional Unilateral Undercorrection in an Aircraft Pilot" E. Maguen, A. Nesburn, J. Salz, *J Cataract Refract Surg*. Vol 23:294-6, Mar, 1997
- "Surgical Correction of Hyperopia: A Isfahani, R Pangilinan, S Shah, B Jackson, J. Salz, *OPHTHALMOLOGY CLINICS OF NO AMERICA*, Vol 10, No 4, 599-616, December, 1997
- "Should We Perform Bilateral LASIK? Not on My Patients" Point-Counterpoint, **J. Salz**, *REVIEW OF OPHTHALMOLOGY*, pg. 60, January, 1998
- "Refractive Keratotomy After Photorefractive Keratectomy" A. Kolahdouz-Isfahani, F. Wu, **J. Salz**, *J. Refract Surg*. Vol 15:53-7, Jan/Feb, 1999
- "Clear Lens Extraction with Intraocular Lens Implantation for Hyperopia" **J. Salz**, *JOURNAL of REFRACTIVE SURGERY*, Vol 15, No 3 May/June, 1999
- "One Year Results of Hyperopic Photorefractive Keratectomy (H-PRK) at Cedars-Sinai Medical Center" E. Maguen, A. Nesburn, **J. Salz**, PROGRESS IN BIOMEDICAL OPTICS, Proceedings of Ophthalmic Technologies IX, Vol. 3591, January, 1999

- "Photorefractive Keratectomy for Low to Moderate Myopia and Astigmatism with a Small-Beam, tracker-Directed Excimer Laser" M. McDonald, M. Deitz, J. Frantz, R. Krueger, J. Salz, et al. Ophthalmology Vol 106:1481-8, Aug, 1999
- "Preliminary Results of Tracked Laser Assisted LASIK (T-LASIK) For Myopia and Hyperopia using the Autonomous Technologies Excimer Laser System" E. Maguen, A. Nesburn, **J. Salz**, *Progress in Biomedical Optics and Imaging, Ophthalmic Technologies* X, Vol. 3908, January, 2
- "LASIK For Myopia, Hyperopia and Astigmatism With the LADARVision Excimer Laser System" E. Maguen, A. Nesburn, **J. Salz**, et al: VI th Mediterranean Ophthalmological Society Congress and VI th Michaels on Symposium, Jerusalem, Israel May 21-26, 2000, Page 237
- "Surgical Correction of Hyperopia Clear Lens Extraction and Laser Correction" J.Ge, A. Arellano, J. Salz *Ophthal Clinics of No. America* Vol. 14:301-313, June, 2001
- Expert Opinion: **James J. Salz** on Wavefront-guided Ablations. *Refractive Eyecare for Ophthalmologists* Vol 5, No 923-25, 2001.
- "LASIK Correction of Spherical Hyperopia, Hyperopic Astigmatism, and Mixed Astigmatism with the LADARVision Excimer Laser System" J. Salz, C.A. Stevens, *Ophthalmology*, Vol 109, No. 9, Page 1647-58, September 2002
- "The Importance of Pupil Size" J. Salz, Cataract and Refractive Surgery Today, Pg 67-71 July/Aug, 2002
- "Point-Counterpoint: Is Pupil Size Important in Refractive Surgery" J. Salz, S. Omar, Cataract & Refractive Surgery Today, pg. 32-37, June, 2002
- Relationship Between Total Aberrations (RMS) and Pupil Size in Ametropic Eyes With the LADARWave System E. Maguen, J. Schlanger, J. Wong and J. Salz Invest Ophthalmol Vis Sci;44: E-Abstract 2686. 2003
- "Analysis of Intraocular Lens Power Calculation in Post-radial Keratotomy Eyes" L. Chen, MJ Mannis, J. Salz, J Cataract Refract Surg.:29; (1) 65-70 Jan, 2003.
- "Photorefractive Keratectomy for Treatment of Flap Complications in Laser In Situ Keratomileusis" R. Weisenthal, **J. Salz**, A. Sugar, et al. *Cornea*, Vol 22, pg. 399, July, 2003
- Wavefront-guided Treatment for Previous Laser in situ Keratomileusis and Photorefractive Keratectomy: Case Reports. **J. Salz,** Journal of Refractive Surgery, Vol 19, S697-702, 2003
- "Intraoperative Optical Refractive Biometry for Intraocular Lens Power Estimation Without Axial Length and Keratometry Measurements" T.Ianchulev, J. Salz, K. Hoffer, et al: J Cataract Refract Surg. Vol 31 1530-1536, Aug, 2005

Widefield Fundus Photography as a Screening Test, Ocular Surgery News, Dec. 2018

# INVITED SPEAKER AT THE FOLLOWING NATIONAL AND INTERNATIONAL MEETINGS:

- So. California Chapter of the American Academy of Surgeons, January, 1978, Santa Barbara, CA, **Intra-Ocular Lens Implantation**
- U.S. Intra-Ocular Implant Society, April, 1979, Los Angeles, CA, Results Of Over 200 Anterior Chamber Implants
- U.S. Intra-Ocular Implant Society, April, 1979, Los Angeles, CA, Results Of Over 200 Anterior Chamber Implants
- U.S.C. Staff Meeting, February, 1980, Los Angeles, CA, Prolonged Wear Soft Contact Lenses
- American Intra-Ocular Implant Society Meeting, March, 1980, Los Angeles, CA, Four Years Experience With Prolonged Wear Soft Contact Lenses In Aphakia
- Cedars-Sinai Medical Center Ophthalmology Day, April, 1980, Los Angeles, CA, Recent Advances In Cataract Surgery, Lens Implants And Prolonged Wear Soft Contact Lenses
- U.S.C. Staff Meeting, May, 1980, Los Angeles, CA, Radial Keratotomy
- Kerato-Refractive Society Meeting, June, 1980, New York City, Radial Keratotomy In Fresh Human Cadaver Eyes
- American Academy of Ophthalmology, November, 1980, Chicago, IL, Radial Keratotomy In Fresh Human Cadaver Eyes
- U.S.C.-Estelle Doheny Eye Foundation, November, 1980, Los Angeles, CA, Current Controversies In Refractive Surgery.
- Broward County Society of Ophthalmology, April, 1981, Ft. Lauderdale, Florida, Refractive Surgery Update
- Regional Conference Western Society of Optometry, February, 1981 San Diego, CA, **Refractive** Surgery
- International Society of Refractive Keratoplasty, First Annual Meeting, September, 1981, Maui, Hawaii, Radial Keratotomy And Refractive Keratoplasty
- 13TH ANNUAL ESTELLE DOHENY EYE FOUNDATION CONFERENCE, September, 1981, Los Angeles, CA, Radial Keratotomy: Animal And Cadaver Eye Studies
- American Academy of Ophthalmology, November, 1981, Atlanta, GA, Refractive Surgery Update
- So. California College of Optometry, January, 1982, Los Angeles, CA, Current Exottic RefractiveEye Surgeries

- Tarzana Hospital, January, 1982, Tarzana, CA, COMMON EYE PROBLEMS IN THE ADULT POPULATION
- U.S.C.- Estelle Doheny Eye Foundation, March, 1982, Los Angeles, CA, APHAKIC PROLONGEDWEAR LENSES
- American Academy of Ophthalmology, November, 1982, San Francisco, CA, **DIAMOND KNIFE IN RADIAL KERATOTOMY**
- American Academy of Ophthalmology, November, 1982, San Francisco, CA, REFRACTIVE SURGERY UPDATE
- Los Angeles Research Study Club- January, 1983, REFRACTIVE SURGERY (WORKSHOP)
- U.S.C.-Estelle Doheny Eye Foundation Contact Lens Workshop, March, 1983, Los Angeles, CA, APHAKIC PROLONGED WEAR LENSES
- Contact Lens Association of Ophthalmology, October, 1982, Las Vegas, NV, COMPLICATIONS OF APHAKIC PROLONGED WEAR LENSES
- International Society of Refractive Keratoplasty, October 1982, Las Vegas, NV, **DISCUSSANT - RADIAL KERATOTOMY**
- Kerato-Refractive Society, October 1983, Chicago IL, FOUR INCISION RADIAL KERATOTOMY
- American Academy of Ophthalmology, November, 1983, Chicago, IL, **REFRACTIVE SURGERY UP-DATE**
- International Society of Refractive Keratoplasty, November,1983, Chicago, IL, PREDICTIVE FACTORS IN RADIAL KERATOTOMY PANEL
- Los Angeles Research Study Club, Los Angeles, CA, January, 1984, RADIAL KERATOTOMY (WORKSHOP)
- U.S.C.- Estelle Doheny Eye Foundation, June, 1984, Mauna Kea Meeting on Advances in Anterior Segment Surgery, Hawaii, Speaking on: RADIAL KERATOTOMY, EXTENDED WEAR CONTACT LENSES, CONTACT LENSES FOR HIGH ASTIGMATISM, AND USES OF HEALON
- Advanced Intra-Ocular Lens Symposium, December, 1984 Program Moderator, Los Angeles, CA, Cedars-Sinai Medical Center
- Biomedical Business International, November, 1984, Atlanta, GA, RADIAL KERATOTOMY, EPIKERATOPHAKIA, & KERATOMILEUSIS- A SURGEON'S PERSPECTIVE OF REFRACTIVE SURGERY

- American Academy of Ophthalmology, November, 1984, Atlanta, GA, International Society of Refractive Keratoplasty **Radial Keratotomy Panelist** with Dr. George Waring, Dr. Michael Deitz, Dr. Herbert Gould, and Dr. Richard Villasenor
- American Academy of Ophthalmology, Atlanta, GA, November, 1984, **Radial Keratotomy Panelist** with Dr. S. Fyodorov, Dr. Richard Villasenor, Dr. Richard Elander, Dr. Douglass Steel, and Dr. Donald Sanders
- Keratorefractive Society Meeting, November, 1984, Atlanta, GA, RADIAL KERATOTOMY WITH EXCIMER LASER
- San Diego Eye Foundation, San Diego, CA, January 1985, FOUR INCISION RADIAL KERATOTOMY TECHNIQUE AND THE USE OF NOMOGRAMS AND COMPUTER FORMULAS
- Biomedical Business International "Emerging Medical Technologies" Costa Mesa, CA, March, 1985, RADIAL KERATOTOMY
- International Society of Refractive Keratoplasty, New Orleans LA, April, 1985 RADIAL KERATOTOMY: INDICATIONS AND CONTRAINDICATIONS
- Western Canada Society of Ophthalmology, British Columbia, Canada, May, 1985, **REFRACTIVE SURGERY TECHNIQUES**
- Pacific Coast Oto-Ophthalmological Society, San Diego, CA, July, 1985 RADIAL KERATOTOMY: IMPROVING THE RESULTS, AND COMPLICATIONS OF EXTENDED WEAR CONTACT LENSES
- American Academy of Ophthalmology, San Francisco, CA, October, 1985, FOUR INCISION RADIAL KERATOTOMY FOR LOW TO MODERATE MYOPIA
- International Society of Refractive Keratoplasty, San Francisco, CA, October, 1985, IMPROVING THE RESULTS OF RADIAL KERATOTOMY
- University of Barcelona, Barcelona, Spain, November, 1985 RADIAL KERATOTOMY TECHNIQUE, PATHOPHYSIOLOGY OF RADIAL KERATOTOMY AND RADIALKERATOTOMY COMPLICATIONS
- California Association of Ophthalmology, Palm Springs, CA, November, 1985, **RESULTS OF THE LOS ANGELES SOCIETY PUBLIC RELATIONS CAMPAI**
- American Intra-Ocular Implant Society-Refractive Surgery Section, Atlanta, GA, November, 1985, RADIAL KERATOTOMY PREDICTABILITY FORMULAS
- Arizona Ophthalmological Society, Lake Havasu City, AZ, January, 1986 PATHOPHYSIOLOGY OF RK INCISIONS, RESULTS OF RADIAL KERATOTOMY, TECHNIQUE FOR RADIAL KERATOTOMY

- Los Angeles Research Study Club, Los Angeles, CA, January, 1986, CO-PROGRAM CHAIRMAN Refractive Surgery Symposium, HOW ACCURATE IS RADIAL KERATOTOMY?
- California Medical Association, Los Angeles, CA, March, 1986, RADIAL KERATOTOMY: TECHNICAL ADVANCES. HOW PREDICTABLE IS IT?
- Estelle Doheny Eye Foundation, LA-USC Medical Center, Los Angeles, CA, April, 1986 Contact Lens Course ROLE OF RK IN PATIENTS WHO CANNOT WEAR CONTACTS, MYOPIC EXTENDED WEAR CONTACT LENSES, COMPLICATIONS OF MYOPIC EXTENDED WEAR, COMPLICATIONS OF APHAKIC EXTENDED WEAR, DEBATE: RADIAL KERATOTOMY VS. EXTENDED WEAR LENSES
- University of Minnesota "Current Concepts in Refractive Surgery", Minneapolis, MN, April, 1986 RADIAL KERATOTOMY
- American Society of Cataract and Refractive Surgery, Century City, CA CHAIRMAN RADIAL KERATOTOMY SYMPOSIUM RESULTS AND COMPLICATIONS, April 1986, AND OPHTHALMOLOGISTS WHO HAVE HAD RADIAL KERATOTOMY PERFORMED ON THEMSELVES
- San Diego Eye Foundation, San Diego, CA, June, 1986 WHO WANTS RADIAL KERATOTOMY AND WHY, USE OF NOMOGRAMS AND COMPUTER FORMULAS, HOW TO PERFORM FOUR INCISION RK TECHNIQUE AND PRESENTATION OF RESULTS, PATIENT SELECTION AND TELEPHONE SCREENING
- King Khaled Eye Specialist Hospital, Saudi Arabia, October, 1986, Invited Guest **REFRACTIVE SURGERY SYMPOSIUM**
- American Academy of Ophthalmology, New Orleans, LA, November, 1986, Special Symposium on RADIAL KERATOTOMY, HOW SAFE IS RADIAL KERATOTOMY, REFRACTIVE SURGERY UPDATE
- American Academy of Ophthalmology Meeting, Dallas, TX, November, 1987, "Update on Radial and Astigmatic Keratotomy", HOW TO PLAN RADIAL KERATOTOMY SURGERY; AND COMPLICATIONS OF RADIAL & ASTIGMATIC KERATOTOMY
- Contact Lens Association of Ophthalmologists/International Society Of Refractive Keratoplasty Combined Meeting, Las Vegas, NV, January, 1988, <u>Basic Radial Keratotomy Course</u>, (COURSE COORDINATOR) SURGICAL PLANNING; PERSONAL RESULTS OF FOUR AND EIGHT INCISION RADIAL KERATOTOMY; <u>Advanced Radial Keratotomy Course</u>, (COURSE COORDINATOR) HIGH MYOPIA: TECHNIQUE AND RESULTS OF SINGLE PASS 8 INCISION RADIAL KERATOTOMY, Panel Participant on Problem Cases; <u>Refractive Surgery Scientific Presentations</u>-Panel Participant REFRACTIVE SURGERY PERSONAL RESULTS
- Royal Hawaiian Eye Society, Maui, HA, January, 1988, PREVENTION OF RADIAL AND ASTIGMATIC KERATOTOMY OVERCORRECTION

- Research Study Club of Los Angeles, Los Angeles, CA, February, 1988 Program Chairman
- Contact Lens Association of Ophthalmologists/International Society of Refractive Keratoplasty, Las Vegas, NV, January, 1987, FOUR INCISION RADIAL KERATOTOMY; RADIAL KERATOTOMY IS TREATMENT OF CHOICE FOR OVERCORRECTED PSEUDOPHAKIA
- Colorado Ophthalmological Society, Vail, CO, January/February, 1987, PATHOPHYSIOLOGY FOR RADIAL KERATOTOMY; SURGICAL PLANNING FOR RADIAL KERATOTOMY; SURGICAL TECHNIQUE FOR RADIAL KERATOTOMIES; COMPLICATIONS OF RADIAL KERATOTOMIES RADIAL KERATOTOMIES INTERESTING CASES
- Research Study Club of Los Angeles, Los Angeles, CA, February, 1987, CO-PROGRAM CHAIRMAN
- American Society of Contemporary Ophthalmology, Las Vegas, NV, March, 1987, CURRENT STATUS OF RADIAL KERATOTOMY; COMPLICATIONS IN RADIAL KERATOTOMY
- Doheny Eye Institute-Contact Lens Seminar, Los Angeles, CA, August, 1987 EXTENDED WEAR CONTACT LENSES VS. RADIAL KERATOTOMY
- Estelle Doheny Eye Institute 19th Annual Conference, Los Angeles, CA, September, 1987, SMALL INCISION CATARACT SURGERY TECHNIQUES WITH FOLDABLE SILICONE INTRAOCULAR LENSES: EXPERIENCE AND RESULTS; RADIAL KERATOTOMY: CURRENT PATIENT SELECTION AND TECHNIQUES, Panel Participant
- New Orleans Academy of Ophthalmology, New Orleans, LA February, 1988, COMPLICATIONS OF RADIAL KERATOTOMY; RESULTS OF RADIAL KERATOTOMY; SMALL INCISION CATARACT SURGERY; SOFT INTRAOCULAR LENS IMPLANTS
- White Memorial Medical Center, Los Angeles, CA, March, 1988, Corneal Surgery Symposium, RADIAL KERATOTOMY
- Pan-American Association of Ophthalmology, Orlando, FL May 29, 1988, Refractive Surgery Symposium MODERATOR; PERSONAL RESULTS OF FOUR INCISION RADIAL KERATOTOMY FOR LOW TO MODERATE MYOPIA, PERSONAL RESULTS OF EIGHT INCISION RADIAL KERATOTOMY FOR HIGH MYOPIA
- Doheny Eye Institute, Los Angeles, CA, June 3, 1988; RADIAL KERATOTOMY VS. EXTENDED WEAR CONTACT LENSES IN 1988; CONTACT LENSES: RECENT ADVANCES AND CONTROVERSIES
- International Society of Refractive Keratoplasty Regional Update course, Los Angeles, CA, June 18, 1988, Program Chairman: ADVANCED REFRACTIVE SURGERY DIDACTIC SEMINAR: CURRENT ASTIGMATIC KERATOTOMY CONCEPTS; HYPEROPIA OVERVIEW

- Admedabad Academy of Ophthalmology, New Delhi, India, September, 1988 INVITED ANTERIOR SEGMENT SURGEON
- Project Orbis, New Delhi, India, September, 1988, All India Medical Center; REFRACTIVE SURGERY
- International Society of Refractive Keratoplasty, American Academy of Ophthalmology Meeting, Las Vegas, NV, October, 1988, UPDATE ON FOUR INCISION RADIAL KERATTOMY, ASTIGMATIC KERATOTOMY FOR POST-CATARACT ASGITMATISM, SURGICAL CORRECTION OF ASTIGMATISM. *Panel Participant:* SYMMETRY OF OUTCOME FOR THE TWO EYES OF A PATIENT IN THE PERK STUDY
- Doheny Eye Institute, Controversies In Ophthalmology, Los Angeles, CA, November, 1988 SMALL INCISION CATARACT SURGERY TECHNIQUES: FOLDABLE LENSES. RADIAL KERATOTOMY: CURRENT PATIENT SELECTION, TECHNIQUES & RESULTS
- Contact Lens Association of Ophthalmologists, New Orleans, LA, January, 1989: **Program Chairman-Keratotomy Session**; **THERMAL KERATOCOAGULATION FOR HYPEROPIA**; **RADIAL KERATOTOMY FOR OVERCORRECTED PSEUDOPHAKIA**.
- California Medical Association Western Scientific Assembly, Anaheim, CA, March, 1989 CATARACT SURGERY: WHAT SHOULD I TELL MY PATIENT
- Pacific Coast Contact Lens Symposium, Universal City, CA, May, 1989 THE PRESENT AND FUTURE STATUS OF KERATOREFRACTIVE SURGERY
- Doheny Eye Institute/USC Alumni-Resident's Day, Los Angeles, CA, June, 1989: RADIAL KERATOTOMY SURPRISES
- American Academy of Ophthalmology-Western Regional Update Course, Irvine, CA, August, 1989 SURGICAL MANAGEMENT OF ASTIGMATISM, FUTURE DIRECTIONS IN REFRACTIVE SURGERY: LASERS, THERMAL KERATOPLASTY AND SYNTHETIC EPIKERATOPLASTY
- Program Co-Moderator: REFRACTION, CONTACT LENSES AND REFRACTIVE SURGERY
- Doheny Eye Institute/USC Annual Doheny Meeting, Los Angeles, CA, September, 1989: SOFT INTRAOCULAR LENS IMPLANTS; RADIAL KERATOTOMY INDICATIONS, TECHNIQUE & RESULTS
- American Society of Cataract and Refractive Surgery, Los Angeles, CA, March, 1990: **NEW SUPER-THIN DIAMOND BLADE FOR RADIAL KERATOTOMY**
- National Keratoconus Foundation, Los Angeles, CA, May, 1990: CORNEAL TRANSPLANT AND LASER SURGERY
- Doheny Eye Institute/USC Alumni and Resident's Day, Los Angeles, CA, June, 1990 UNUSUAL

#### INDICATIONS FOR RADIAL KERATOTOMY

- American Academy of Ophthalmology Regional Update Course, Irvine, CA, July, 1990 SMALL INCISION INTRAOCULAR LENSES
- Doheny Eye Institute, USC, Los Angeles, CA, Sept., 1990 **SMALL INCISION INTRAOCULAR LENSES PROGRESS REPORT**
- Doheny Eye Institute/Alumni and Resident's Day Conference, Los Angeles, CA, June, 1991 PRELIMINARY RESULTS OF PHOTOREFRACTIVE KERATECTOMY (PRK) AT CEDARS-SINAI
- International Society of Refractive Keratoplasty, Boston, MA, April, 1991 PRELIMINARY RESULTS OF PHOTOREFRACTIVE KERATECTOMY (PRK) AT CEDARS-SINAI MEDICAL CENTER
- Doheny Eye Institute, Los Angeles, CA, July, 1991 CONTACT LENSES IN THE 1990'S
- Project Orbis, CUBA June 23-29, 1991 INVITED ANTERIOR SEGMENT SURGEON
- Doheny Eye Institute, Los Angeles, CA September, 1991 **EXCIMER LASER COURSE RK VS. PRK**
- American Academy of Ophthalmology, Anaheim, CA, October, 1991 ISRK Pre-Academy Radial Keratotomy Course THREE MONTH RESULTS OF PHASE III EXCIMER LASER PRK AT CEDARS-SINAI MEDICAL CENTER PRESENTATION OF THE BARRAQUER LECTURER PANEL MEMBER ON "REFRACTIVE KERATOPLASTY DEBATES" PRESENTATION OF 2 PATIENTS AT ICLS/ISRK LASER CORNEAL WORKSHOP
- Cedars-Sinai Medical Center Ellis Eye Center, Los Angeles, CA, October, 1991 Excimer Laser Surgery Seminar Course Co-Organizer RESULTS OF PHASE IIB AND III FDA PRK LASER TRIALS AT CEDARS-SINAI MEDICAL CENTER; RK VS. PRK
- International Society of Refractive Keratoplasty CLAO Midwinter Meeting, Las Vegas, NV, January, 1992 Frontiers of Refractive Surgery Symposium: RADIAL KERATOTOMY
- Prentice Eye Institute, Scottsdale, AZ, February, 1992 Frontiers in Ophthalmology 1992 TEN YEARS EXPERIENCE WITH RADIAL KERATOTOMY THE GOOD, THE BAD AND THE UGLY!; EXCIMER LASER PRK WITH THE VISX LASER FROM PHASE IIB AND PHASE III FDA LASER TRIALS; PHOTOTHERAPEUTIC APLICATIONS WITH THE EXCIMER LASER IS THIS A VIABLE TECHNIQUE?
- California Optometric Association 1992 Congress, Anaheim, CA, March, 1992 RADIAL KERATOTOMY VS. EXCIMER LASER PHOTOREFRACTIVE KERATECTOMY
- International Society of Refractive Keratoplasty, San Diego, CA, April, 1992 RADIAL KERATOTOMY VS. EXCIMER LASER PHOTOREFRACTIVE KERATECTOMY

- Alcon Surgical, Inc., ALCON OPHTHALMIC CONFERENCE AND EXPOSITION, Orlando, FL, May, 1992. **COURSE DIRECTOR EXCIMER LASER UPDATE**
- Doheny Eye Foundation, University of Southern California ANNUAL RESIDENT'S DAY CONFERENCE, Los Angeles, Ca, June, 1992 "RESULTS OF PHOTOREFRACTIVE KERATECTOMY FOR MYOPIA WITH THE VISX EXCIMER LASER AT CEDARS-SINAI MEDICAL CENTER"
- Alabama Academy of Ophthalmology, 1992 Annual Scientific Meeting, Panama City Beach, FL, August, 1992 CATARACT & LASER SURGERY FOR THE 21ST CENTURY "RADIAL KERATOTOMY: THE GOOD, THE BAD AND THE UGLY!", "EXCIMER LASER CORNEAL SURGERY", "FUTURE DEVELOPMENTS IN CORNEAL LASER SURGERY", "RADIAL KERATOTOMY VS. PHOTOREFRACTIVE KERATECTOMY"
- Manhattan Eye, Ear & throat Hospital, New York, NY, September, 1992 **EXCIMER LASER WORKSHOP** "PHOTOASTIGMATIC KERATECTOMY", "RADIAL KERATOTOMY VS. EXCIMER LASER PHOTOREFRACTIVE KERATECTOMY"
- University of Illinois, Chicago, IL, September, 1992 EXCIMER LASER UPDATE AND WORKSHOP "EXCIMER LASER PRK FOR MYOPIA: THE VISX 2000/2020 EXPERIENCE", "EXCIMER LASER PRK FOR ASTIGMATISM AND HYPEROPIA"

CURRICULUM VITAE - JAMES J. SALZ, M.D. SPEAKER AT (CONTINUED)

Phillips Eye Institute, Minneapolis, MN, October, 1992 CURRENT TRENDS IN OPHTHAL-MOLOGY - "TEN YEARS EXPERIENCE WITH RADIAL KERATOTOMY: THE GOOD, THE BAD, AND THE UGLY" "TWO YEARS EXPERIENCE WITH VISX EXCIMER LASER FOR MYOPIA AND ASTIGMATISM"

American Academy of Ophthalmology Annual Meeting, Dallas, TX, November, 1992 "RESULTS OF PHOTOREFRACTIVE KERATECTOMY (PRK) AT CEDARS-SINAI MEDICAL CENTER" ISRK PRE-ACADEMY MEETING: PANEL DISCUSSION MEMBER: THE ROLE OF RK IN A CHANGING REFRACTIVE WORLD SURVEY OF LASER CORNEAL SURGERY-"CURRENT CLINICAL RESULTS - VISX/TAUNTON", EyeSys Lab Symposium on Corneal Topography-"RK VS PRK:TOPOGRAPHIC EVALUATION" Refractive Surgery Debates-"SHOULD I REPLACE MY KNIFE WITH A LASER?"

Childrens Hospital of Los Angeles, Los Angeles, CA, February 1-6, 1993, OPHTHALMIC SURGERY SEMINAR: "CURRENT TECHNIQUES OF PHACO", "MANAGING ASTIGMATISM AFTER CATARACT SURGERY" "CORNEAL TOPOGRAPHY INTRODUCTION AND SURVEY", "RADIAL KERATOTOMY PATIENT SELECTION + TECHNIQUE", "RK - HOW TO AVOID COMPLICATIONS" "RADIAL KERATOTOMY - THE GOOD, THE BAD AND THE UGLY!", "RK VS. PRK", EXCIMER LASER PHOTO--REFRACTIVE KERATECTOMY, EXCIMER LASER PHOTOTHERAPEUTIC KERATECTOMY

American College of Eye Surgeons - Quality Surgery VII, San Francisco, CA, February 11-13,

# 1993, EXCIMER LASER UPDATE - RK VS. PRK

- Research Study Club of Los Angeles 62nd Annual Mid-Winter Clinical Conference, Los Angeles, CA February, 1993 RESULTS OF VISX EXCIMER LASER FOR MYOPIA AT CEDARS-SINAI MEDICAL CENTER
- Donald Dulaney Foundation for Ophthalmic Research, 1993 Aspen Advanced Anterior Segment Symposium, Aspen, CO, March 1-5, 1993 RADIAL KERATOTOMY: THE GOOD, THE BAD & THE UGLY!; EXCIMER LASER PHOTOREFRACTIVE KERATECTOMY: RESULTS OF NATIONAL AND LOS ANGELES PRK PHASE III FDA TRIAL; THERAPEUTIC APPLICATIONS OF THE EXCIMER LASER
- Los Angeles County Optometric Society, Los Angeles, CA March, 1993, RADIAL KERATOTOMY THE GOOD, THE BAD AND THE UGLY!; RESULTS OF VISX NATIONAL AND LOS ANGELES PRK PHASE III FDA TRIAL
- London Place Eye Centre, Inc. Vancouver, B.C., Canada April, 1993 RADIAL KERATOTOMY-THE GOOD, THE BAD AND THE UGLY!; RESULTS OF VISX NATIONAL AND LOS ANGELES PRK PHASE III FDA TRIAL
- Rio Hondo Optometric Society Meeting, Cerritos, CA, April, 1993, RADIAL KERATOTOMY THE GOOD, THE BAD AND THE UGLY!; RESULTS OF VISX NATIONAL AND LOS ANGELES PRK PHASE III FDA TRIAL
- American Society of Cataract & Refractive Surgeons 3rd American-International Congress on Cataract, IOL and Refractive Surgery, Seattle, WA, May, 1993, Refractive Surgery Debates: Photorefractive Keratectomy vs. Radial Keratotomy. THE EXCIMER LASER: NATIONAL RESULTS OF PRK; CORNEAL TOPOGRAPHY WHY I CAN'T LIVE WITHOUT IT!; PRESENCE OF CENTRAL ISLANDS IN PRK
- German Ophthalmic Surgeons, 6th Annual Meeting Nurnberg, Germany, June 25-27, 1993, RESULTS OF VISX EXCIMER LASER PHOTOREFRACTIVE KERATECTOMY FOR MYOPIA (NATIONAL AND CEDARS-SINAI MEDICAL CENTER)
- Doheny Eye Institute-USC County Medical Center, Los Angeles, CA, June 4 & 5, 1993 **Annual Resident's Day Conference RADIAL KERATOTOMY <u>AND</u> PHOTOREFRACTIVE KERATECTOMY DO WE NEED BOTH?**
- Oregon Health Sciences University, Portland, OR, July 16 & 17, 1993 **RADIAL KERATOTOMY:** THE GOOD, THE BAD AND THE UGLY!; PRK UPDATE
- International Society of Refractive Keratoplasty **Mid-Summer Symposium**, Minneapolis, MN, July 23-25, 1993 **LASER CORNEAL SURGERY: SURFACE vs. INTRASTROMAL**
- Alcon Surgical Excimer Laser Update, San Francisco, CA July 30, 1993 TECHNIQUE OF PRK WITH THE VISX EXCIMER LASER; PTK-PROTOCOLS & RESULTS AT CEDARS SINAI MEDICAL CENTER; COMPLICATIONS OF PRK; PRK AND RK

- American Society of Cataract and Refractive Surgery, Summer Symposium on Refractive Surgery, Los Angeles, CA, August 26-29, 1993 Panel Member: Radial Keratotomy and Excimer Laser Symposium
- Medical College of Wisconsin, Milwaukee, WI, October 2, 1993 Current Concepts in Ophthalmology, RADIAL KERATOTOMY THE GOOD, THE BAD & THE UGLY!, EXCIMER LASER PRK UPDATE AND RADIAL KERATOTOMY (RK AND PRK)
- American Academy of Ophthalmology Annual Meeting, Chicago, IL, November, 1993 RESULTS OF PRK AT CEDARS-SINAI MEDICAL CENTER; ROLE OF TRANSVERSE INCISIONS WITH RADIAL KERATOTOMY; SURGICAL CORRECTION OF ASTIGMATISM; REFRACTIVE SURGERY DEBATES PARTICIPANT; RADIAL KERATOTOMY; EXCIMER LASER SURGERY FOR MYOPIA & ASTIGMATISM.
- Contact Lens Association of Ophthalmologists (CLAO) Annual Meeting, Las Vegas, NV, January, 1994 RADIAL KERATOTOMY VS EXCIMER LASER PHOTOREFRACTIVE KERATECTOMY
- Hawaiian Eye Foundation, 15th Annual Royal Hawaiian Eye Meeting, Maui, HI, January, 1994 RK VS. EXCIMER LASER: A COMPARISON OF CLINICAL RESULTS; RADIAL KERATOTOMY WET LAB FOR TECHNICIANS
- San Diego Eye Bank Center, Excimer Laser Update, San Diego, CA, February, 1994 RESULTS OF PRK FOR HIGH MYOPIA, ASTIGMATISM, AFTER RADIAL KERATOTOMY AND FOR HYPEROPIA; QUESTIONS ABOUT RK AND PRK: SIMILAR RESULTS-DIFFERENT COMPLICATIONS? CAN THEY CO-EXIST?
- Alcon Surgical, Current Concepts in Ophthalmology, Dorado Beach, Puerto Rico, February 13-18, 1994 Co-Chairman RK THE GOOD, THE BAD & THE UGLY!; INTERESTING EXAMPLES OF CORNEAL TOPOGRAPHY APPLIED TO REFRACTIVE SURGERY; RK & PRK THE COMPLETE REFRACTIVE SURGEON; THE ROLE OF 'T' OR ARCUATE INCISIONS IN RK; ONE YEAR RESULTS OF NATIONAL VISX PHASE III STUDY FOR LOW TO MODERATE MYOPIA; SURGICAL PLANNING IN RK EMPHASIZING A STAGED APPROACH; MEDICAL LEGAL ASPECTS OF REFRACTIVE SURGERY; COMPLICATIONS OF RADIAL AND ASTIGMATIC KERATOTOMY
- Current Concepts in Ophthalmology, Vail, CO, March 13-18, 1994 RK THE GOOD, THE BAD & THE UGLY!; SURGICAL PLANNING IN RK; THREE YEAR RESULTS OF PRK AT CEDARS-SINAI MEDICAL CENTER; ONE YEAR RESULTS OF NATIONAL VISX PRK FOR LOW TO MODERATE MYOPIA; INTERESTING EXAMPLES OF CORNEAL TOPOGRAPHY APPLIED TO REFRACTIVE SURGERY; THE ROLE OF ASTIGMATISM SURGERY + RADIAL KERATOTOMY; RK AND PRK THE COMPLETE REFRACTIVE SURGEON; COMPLICATIONS OF RADIAL AND ASTIGMATIC KERATOTOMY

Research Study Club of Los Angeles, 64 Annual Clinical Conference, Pasadena, CA March 25-27, 1994 RADIAL KERATOTOMY OR EXCIMER: ONE OR THE OTHER?

- International Meeting of International Society of Refractive Keratoplasty, Sao Paulo, Brazil, April 26-30, 1994: SURGICAL PLANNING FOR RK; RV VS. EXCIMER PRK; REFRACTIVE OUTCOME OF PRK USING SMALL OR LARGE TREATMENT AREA; RESULTS OF VISX EXCIMER PRK IN USA FOR LOW TO MODERATE MYOPIA; RESULTS OF VISX EXCIMER PRK AT CEDARS-SINAI HOSPITAL IN LOS ANGELES
- North Carolina Society of Ophthalmology, Asheville, NC, May 19-21, 1994 PATIENT ADVOCACY: REFRACTIVE SURGERY; EXCIMER LASER REFRACTIVE SURGERY
- International Anterior Segment Congress, Toronto, Canada, June 23-24, 1994
- THREE YEAR PRK EXPERIENCE OF 5 SURGEONS AT CEDARS-SINAI MEDICAL CENTER IN LOS ANGELES; PRK AND RK: PERSONAL RESULTS WITH BOTH PROCEDURES DURING A 3 YEAR PERIOD; NATIONAL VISX RESULTS PHASE III TWO YEAR FOLLOW-UP
- Great American Ophthalmic Conference and Exposition, San Diego, CA, July 8-10, 1994 CORNEAL TOPOGRAPHY SYSTEMS
- University of Southern California Dept. of Ophthalmology, Phacoemulsification Course, Los Angeles, CA, July 31, 1994 **NUCLEAR FRACTURE TECHNIQUES**
- California Association of Ophthalmology 13th Annual Educational Conference, Pasadena, CA, September 23-25, 1994 **PRK FOR HIGH MYOPIA AND HYPEROPIA**
- Aegean Cornea II University of Crete, Rhodes, Greece, September 30-October 1, 1994 RK VS PRK, NINE INTERESTING EXAMPLES OF CORNEAL TOPOGRAPHY APPLIED TO REFRACTIVE SURGERY, NATIONAL VISX RESULTS OF EXCIMER LASER PRK FOR LOW TO MODERATE MYOPIA AT 2 YEARS POST-OP
- Athens Ophthalmological Community, Athens, Greece, October 8, 1994 RK THE GOOD, THE BAD AND THE UGLY
- American Academy of Ophthalmology, San Francisco, Oct/Nov, 1994 <u>PRESENTATION OF</u>
  <u>BARRAQUER LECTURE ~ REFRACTIVE SURGERY: THE MYTH VS. THE REALITY</u>
  EXCIMER LASER PHOTOREFRACTIVE & PHOTOTHERAPEUTIC KERATECTOMY;
  EXCIMER LASER SURGERY FOR MYOPIA & ASTIGMATISM; REFRACTIVE
  KERATOPLASTY DEBATES
- Alcon Surgical & VISX, Excimer Laser Horizons, February 3, 1995 PRK:HISTORY & BASIC CONCEPTS; NATIONAL VISX RESULTS; RK VS.
- Dulaney Eye Foundation, Fundamentals of Refractive Keratotomy, Los Angeles, CA, February 4, 1995 Co-Course Director
- New Orleans Academy of Ophthalmology, New Orleans, LA, Feb. 9-12, 1995 NATIONAL VISX RESULTS OF PRK; "ALPHABET SOUP": FROM ALK TO "FLAP & ZAP"

- Alcon Surgical & Atlanta Ophthamic Symposium, Atlanta, GA, March 4, 1995 CORNEAL TOPOGRAPHY UPDATE
- Kaiser Permanente Clinical Services, Dana Point, CA, April 29, 1995 RADIAL KERATOTOMY: THE GOOD, THE BAD AND THE UGLY
- Aerospace Medical Association Annual Scientific Meeting, Anaheim, CA, May 10, 1995, **RADIAL KERATOTOMY**
- Eye Foundation of Kansas City, Refractive Surgery: Controversies & New Frontiers (International Symposium), Kansas City, MO June 9-10, 1995
- International Society of Refractive Keratoplasty, Mid-Summer Symposium, Minneapolis, MN. July 28-30, 1995 CO-MODERATOR RADIAL & ASTIGMATIC KERATOTOMY SPEAKER SESSION; CLEAR LENS EXTRACTION FOR HYPEROPIA
- Duke University Medical Center: Clinical Uses of Corneal Topography Analysis, Durham, NC, October 7, 1995 GRAND ROUNDS, UPDATES IN PHOTOREFRACTIVE KERATECTOMY, RADIAL KERATOTOMY; THE GOOD, THE BAD AND THE UGLY
- American Academy of Ophthalmology Annual Meeting, Atlanta, GA, Oct 29-Nov 2, 1995 (Combined Meeting with International Society of Refractive Surgery) RADIALKERATOTOMY ON TRIAL: (Opening Argument) Prosecution; Radial Keratotomy Should be Abandoned in Favor or PRK: Closing Arguments for "The Prosecution"
- AAO INSTRUCTION COURSES: REFRACTIVE KERATOPLASTY DEBATES: Should Bilateral Simultaneous RK Be Performed? INTRODUCTION TO RADIAL AND ASTIGMATIIC KERATOTOMY; MEDICAL AND SURGICAL MANAGEMENT OF COMPLICATIONS OF REFRACTIVE SURGERY; EXCIMER LASER SURGERY FOR MYOPIA AND ASTIGMATISM
- UCLA Refractive Surgery Study Group, Los Angeles, CA, December 12, 1995 **PRK WITH THE AUTONOMOUS TECHNOLOGY FLYING SPOT LASER WITH EYE TRACKING**
- Pan-Pacific Surgical Association, Honolulu, Hawaii, January 22-26, 1996 CORNEAL REFRACTIVE AND THERAPEUTIC SURGERY
- Colorado Ophthalmological Society, Denver, CO, January 27-30, 1996 Informed Consent And Medical-Legal Issues In Refractive Surgery; Modern Radial Keratotomy: Results; Medical And Surgical Management Of Complications Of Refractive Surgery; The "Alphabet Soup" Of Refractive Surgery: What Are Our Options?; Astigmatic Keratotomy With Emphasis On Corneal Video Keratography: Technique And Results On Specific Cases; Photorefractive Keratectomy (PRK): Latest Results And Complications For VISX And Summit
- Discovery Fund For Eye Research & Cedars-Sinai Medical Center, Los Angeles, CA May 10 & 11, 1996 Co-Course Director Phototherapeutic and Photorefractive Keratectomy with the VISX Excimer Laser (*Certification Course*)

- American Academy of Ophthalmology Annual Meeting, Chicago, IL, Oct. 26-31, 1996 Discussant: A Prospective Randomized Evaluation of Alcohol-Assisted vs. Mechanical Epithelial Removal Before Photorefractive Keratectomy (PRK) MEDICAL AND SURGICAL MANAGEMENT OF COMPLICATIONS OF REFRACTIVE SURGERY; REFRACTIVE SURGERY DEBATES~Should bilateral simultaneous refractive surgery be performed?
- International Society of Refractive Surgery Refractive Surgery in Latin America: A Tradition of Vision & Innovation, Cartagena, Colombia, Nov 22-23, 1996 CLEAR LENS EXTRACTION FOR HYPEROPIA
- Jules Stein Eye Institute-UCLA Refractive Surgery Study Group, Los Angeles, CA December 12,1996 **PRK WITH THE AUTONOMOUS** TECHNOLOGY FLYING SPOT LASER WITH INTEGRATED EYE TRACKING: PRIMARY RESULTS
- San Diego Eye Bank, San Diego, CA, January 18, 1997 Refractive Surgery Update: PHASE III RESULTS WITH THE AUTONOMOUS TECHNOLOGY TRACKER ASSISTED EXCIMER LASER; INCISIONAL SURGERY AFTER PRK
- International Society of Refractive Surgery Pre AAO Meeting at American Academy of Ophthalmology Annual Meeting, San Francisco, CA, October 27-Nov. 6, 1997: **Reshaping the Future: Refractive Surgery 1997 POSTOPERATIVE MEDICAL THERAPY**
- American Academy of Ophthalmology Annual Meeting, San Francisco, CA, October 27 Nov.6, 1997 HYPEROPIC PRK USING THE VISX STARR EXCIMER LASER; Discussant: Binocular Function and Patient Satisfaction After PRK-Induced Monovision in Myopic Presbyopes
- American Society of Cataract and Refractive Surgeons, San Diego, CA, April 23-28, 1998, Phase III Clinical Results Of Autonomous Technologies PRK For Myopia, Clear Lens Extraction For Hyperopia, STAAR Phakic IOL For Hyperopi
- U.S.C. Doheny Eye Institute, 29<sup>TH</sup> Annual Doheny Days, Los Angeles, CA June 12 & 13, 1998 There Is Hope For Hyperopia; Clear Lens Extraction For Hyperopia; Phakic Hyperopic Implants
- Cedars-Sinai Medical Center Comprehensive Ophthalmology Course, Alaskan Cruise June 28-July 5, 1998: Choosing The Correct Refractive Procedure; Clear Lens Extraction For Hyperopia; Clear Lens Refractive Surgery Techniques; Lasik: New Technology And Surgical Management; Choosing The Appropriate Refractive Procedure
- Stanford University School of Medicine Current Concepts in Refractive and Cataract Surgery, Stanford, CA, September 25 & 26, 1998, Staar Phakic Iol For Hyperopia; Phase Iii Clinical Results Of Autonomous Technologies Prk For Myopia & Astigmatism; Clear Lens Extractions For High Hyperopia
- American Academy of Ophthalmology, New Orleans, LA, Nov 5-11, 1998 Subspecialty Day: Bilateral Simultaneous Surgery: Risky And Unnecessary; Prk Versus Lasik; New And

- Emerging Technologies In Cataract And Refractive Surgery; Refractive Lens And Phakic Iol Surgery For High Myopia And Hyperopia
- Alcon Surgical, Phaco, Foldables and Refractive Results, Jan 22-24, 1999, Park City, Utah. Clear Lensectomy For Hyperopia Including Piggy-Back Acryllic Lenses; Phakic Implants For Correction Of Myopia Or Hyperopia; Hyperopic Prk And Lasik With The Visx Star; Results Of Autonomous Technology Tracking Laser For Myopia And Myopic Astigmatism

Cedars-Sinai Medical Center Board of Governors Health Care College, May 13, 1999 New Insights: Laser Vision Correction

- Eye Bank Association of America Annual Meeting, June 25, 1999, Newport Beach, CA Intraocular Hyperopic Surgery: Clear Lensectomy Vs, Intraocular Contact Lens Laser Surgical Options For Correction Of Hyperopia
- International Society of Refractive Surgery World Refractive Surgery Symposium, July 15-18, 1999, Miami, FL Us Clinical Results For Lasik Correction Of Myopia With Astigmatism With The Autonomous Technologies Ladar Vision Excimer Laser; Six Month Results Of Hyperopic PRK For Eyes Overcorrected After RK And PRK
- California Academy of Ophthalmology, Cataract and Refractive Surgery Symposium, San Francisco, CA, September 25, 1999 Future Technologies: Clear Lens Extraction + IOL's
- International Society of Refractive Surgery Fall World Refractive Surgery Symposium, October 21-23, 1999 Orlando FL Hyperopia With Astigmatism Lasik Correction With The Ladarvision System; Six Month Results Of Hyperopic Laser Vision Correctio
- American Academy of Ophthalmology Refractive Surgery Interest Group, Orlando, FL, October 22-23, 1999 Subspecialty Day 1999 **The Status Of Lasik For The Correction Of Hyperopia**
- American Academy of Ophthalmology, Orlando, FL, October 24-27, 1999 Prk Vs. Lasik; New And Emerging Technologies In Cataract And Refractive Surgery; Refractive Lens And Phakic Iol Surgery For High Myopia & Hyperopia
- New England Ophthalmological Society, Boston, MA, November 19, 1999, Refractive Surgery: The Role Of Intraocular Refractive Surgery
- CLAO Annual Scientific Meeting, Las Vegas NV, Jan 23-26, 2000 Refractive Surgery Symposium Lasik With A Flying Spot Laser
- Alcon Laboratories Park City 2000, Park City, CO Jan 27-29,2000 Clear Lensectomy For Hyperopia; Phakic Implants For Correction Of Myopia Or Hyperopia; Hyperopic Prk And Lasik With The Visx Star; Results Of Autonomous Technology Tracking Laser For Myopia & Myopic Astigmatism

CURRICULUM VITAE - JAMES J. SALZ, M.D. SPEAKER AT (CONTINUED)

UC Irvine - College of Medicine, Department of Ophthalmology Tahiti Cruise March 27-30, 2000

- Lasik Ladar Vision And Custom Cornea; Intraocular Refractive Surgery; Refractive Surgery CPC,
- Jules Stein Eye Institute Annual Postgraduate Seminar and Jules Stein Lecture, Los Angeles, CA, April 14-15, 2000 Role Of Phakic Implants In Refractive Surgery; Clear Lens Extraction For Hyperopia; Refractive Surgery CPC; Custom Corneal Ablations With Autonomous Technologies Laser
- UC Davis Annual Ophthalmology Symposium: Latest Advances in Refractive Surgery, Sacramento, CA, May 19, 2000 Autonomous Technologies Ladar Vision Tracking Laser-Lasik Results For Hyperopia And Myopia; Refractive Surgery Cpc: Interesting Cases Over The Past 20 Years.
- Cedars-Sinai Medical Center, Board of Governors Healthcare College, May 31, 2000 TO SEE OR NOT TO SEE?
- Canadian Ophthalmological Society, Canadian External Disease and Cornea Society Meeting, June 17-20, 2000 Clear Lens Extraction for Hyperopia; Refractive Surgery CPC
- Cedars-Sinai Medical Center, Department of Ophthalmology Updates in Ophthalmology 2000 Tahiti Cruise, July 4 thru 11, 2000 **LASIK Complications, Refractive Surgery**
- International Society of Refractive Keratoplasty, Summer World Refractive Surgery Symposium 2000, July 21-23, 2000 Miami, FL LASIK With the VISX STAR S2 for Hyperopia and Hyperopic Astigmatism; LASIK Correction of Myopia and Hyperopia with the LADARVision System
- Alcon Laboratory C & E Ocular Symposium, Fullerton, CA, July 16, 2000 The Cornea & Latest Innovations in LASIK
- Barnet Dulaney Eye Foundation, San Francisco, CA, September 16, 2000 Current Status of Wavefront Analysis and Custom Cornea, Refractive Surgery Potpourri
- American Academy of Ophthalmology, Annual Meeting, Dallas, TX, October 22-25, 2000 Current Status of Wavefront Analysis and Custom Cornea; Future of Lasers and LASIK in Refractive Surgery; LASIK Correction of Spherical Hyperopia, Hyperopic Astigmatism and Mixed Astigmatism with the LADARVision Excimer Laser System; Scanning Spot Lasers
- San Diego Eye Bank, San Diego, CA January 20, 2001 Wavefront Analysis and LASIK Custom Cornea with the Autonomous Technology System; LASIK Techniques and Complications; Surgical Options for Hyperopia
- Alcon Surgical, Phaco, Foldables and Refractive Results, Park City, Utah, January 25-27, 2001 Piggyback Secondary IOL's for Pseudophakic Surprises, Clear Lensectomy for Hyperopia but not Myopia; Results With Autonomous Laser for Myopia and Hyperopia with Astigmatism; "Custom Cornea" Update with the Autonomous Laser; Refractive Surgery CPC~What Would You Do?

- Alcon Surgical, Orange County Society of Ophthalmology, February 8, 2001 Results With Autonomous Laser for Myopia and Hyperopia with Astigmatism; "Custom Cornea" Update with the Autonomous Laser
- The Doheny Eye Institute, Issues in Refractive Surgery, Los Angeles, CA April 14, 2001, LASIK Complications.
- American Society of Refractive and Cataract Surgeons, San Diego, CA April 26-May 1, 2001 Magic –2.00 Cataract Surgery post Radial Keratotomy; Comparison of Hansatome vs. Moria CB Microkeratomes
- Baylor College of Medicine, Refractive Surgery 2001: Present and Future, Houston Texas, May 12, 2001 Informed Consent in Refractive Surgery; LASIK Technique Using the Moria Microkeratome; Update in Using the Autonomous Laser; Ectasia; PRK: Indications and Techniques; Phakic IOL's: ICL; Wavefront Guided Ablation with Autonomous Laser
- Tulane University School of Medicine, Department of Ophthalmology, New Orleans, LA, June 7, 2001 **Presentation of the C.S. O'Brien Professorship Lecture**
- Doheny Eye Institute-University of Southern California 32<sup>nd</sup> Annual Doheny Days and Alumni Conference, Los Angeles, CA, June 15 & 16, 2001 **Custom Cornea Ablations with the Autonomous LadarVision System**
- International Society of Refractive Surgeons, ISRS 2001 Summer Refractive Symposium, Orlando, FL July 27-29, 2001 Paper Presented: **Automated Hansatome vs. Manual Carriazo-Barraquer Microkeratomes.**
- Cedars-Sinai Medical Center, Department of Ophthalmology Updates in Ophthalmology 2001Mediteterranean Cruise, July 4 thru 11, 2001 Custom Cornea Ablations with the Autonomous LadarVision System, LASIK Complications, Refractive Surgery CPC
- San Antonio Society of Ophthalmology, 2001 Ophthalmic Symposium, San Antonio, TX, Sept 7-9, 2001 **Wavefront Ablations with the Autonomous Technologies Laser**
- California Academy of Ophthalmology 2001 Symposium Practical Surgical Pearls for Ophthalmologists, September 15, 2001, Santa Monica, CA **Refractive Surgery Pearls**
- Dulaney Foundation, Excellence in LASIK, September 29, 2001, San Francisco, CA LASIK Complications; LASIK Results
- American Academy of Ophthalmology Refractive Surgery 2001 Subspecialty Day, November 9 & 10, 2001, New Orleans, LA My LASIK Technique and Pearls for Use of the Carriazo-Barraquer Microkeratome; "Breakfast With The Experts"- LASIK Complications (2 mornings)
- American Academy of Ophthalmology 105th Annual Meeting, November 11-14, 2001, New Orleans, LA Management of the Unhappy Refractive Surgery Patient: Monovision, Who Will It Work For?; Moderator ~ Breakfast With the Experts-Hyperopic and Astigmatic

- LASIK; Discussion of Paper "Bilateral Diffuse Lamellar Keratitis Following Simultaneous vs. Sequential LASIK
- University of CA, San Francisco, Beckman Vision Center, Ophthalmology: Techniques & Technologies for 2002 December 6, 2001, San Francisco, CA, Clear Lensectomy for Hyperopia, but not Myopia; Phakic Implants Results of the STAAR H-ICL
- University of Southern California-Doheny Eye Institute Management of Complex Cataracts and Complications, December 8, 2001 Los Angeles, CA IOL Calculations in Post Refractive Surgery Patients: Pearls and Pitfalls; Management of the Postoperative Refractive Error
- Alcon Laboratories-Phaco, Foldables and Refractive Results, January 10-12, 2002, Park City, Utah. IOL Calculation Post RK and Post LASIK; Clear Lensectomy with Phaco Flip for Hyperopia plus Piggyback Lenses; Medical/Legal Issues in Refractive Surgery; Video Pearls: Marking Axis for LASIK, Sub Tenon's Injections, Phaco Flip, Suction off Hansatome
- Contact Lens Association of Ophthalmologists (CLAO) Annual Meeting, January 31-February 3, 2002, Anaheim, CA **Management of Refractive Surprise After Cataract Surgery**
- Research Study Club of Los Angeles Annual Meeting, Los Angeles, CA February 8-9, 2002 LASIK Complications, IOL Calculations Post Radial Keratotomy
- Doheny Eye Institute USC Dept of Ophthalmology, Complications and Management of Refractive Surgery Patients, Los Angeles, CA, February 16, 2002 **LASIK Complications**
- Sacramento Eye Society Annual Meeting, February 21, 2002, Sacramento, CA LASIK Complications
- St. Luke's Medical Center, 27th Annual Frontiers in Ophthalmology, March 1 & 2, 2002, Scottsdale, AZ Implantable Contact Lenses; Refractive Surgery CPC; LASIK Complications; Update on Custom Cornea Treatments
- Johns Hopkins University, Current Concepts in Ophthalmology, March 11-15, 2002, Vail, CO Lasik Complications; Legal Issues In Refractive Surgery, Management of Post Cataract Refractive Errors; IOL Calculations After Refractive Surgery; Clean Lensectomy for Hyperopia and STAAR IOL for Hyperopia and Myopia
- Alcon Education Foundation, Excellence in LASIK with Live Surgery, April 6, 2002, San Diego, CA LASIK with the Autonomous LADARVISION Laser; Wavefront Analysis and Custom Ablation Update; Prevention and Management of Complications
- Medical University of South Carolina, May 17-18, 2002 Charleston, South Carolina LASIK Complications; Medical -Legal Issues in Refractive Surgery; Clear Lensectomy for Hyperopia + Piggy Back Lenses; Update on Wavefront Analysis and Custom Cornea
- Wills Eye Hospital, Invited Visiting Professor Lecture Series, Philadelphia, PA, May 30, 2002, *Grand Rounds Evaluation & Discussion*

- Doheny Eye Institute USC Dept of Ophthalmology 33<sup>rd</sup> Annual Doheny Days and Alumni/Resident's Day Conference, Los Angeles, CA June 8, 2002 **Preliminary Results of Intralase LASIK Surgery; Alcon Wavefront Diagnostics**
- University of Utah School of Medicine Rocky Mountain Reginal Roundup 2002, Sun Valley, Idaho, July 31 August 3, 2002 Cataract Surgery Post Refractive Surgery and Refractive Surgery Post Cataract Surgery; Phakic Lens Implants and Clear Lensectomy for High Myopia; Medical Legal Issues in Refractive Surgery
- California Association of Ophthalmology Ophthalmic Symposium, Santa Monica, CA, September 21, 2002, **Wavefront Scanning in Clinical Practice**
- American Academy of Ophthalmology Subspecialty Day *Refractive Surgery 2002:Back to the Future*, Orlando, FL October 18, 2002
- American Academy of Ophthalmology Annual Meeting, Orlando, FL, Oct. 19-23, 2002
- New and Emerging Technologies in Cataract and Refractive Surgery; Tracking New Milestones in Custom Cornea: Multiple Perspectives-Panel Discussion Participant; All-Laser LASIK with Intralase;
- Joint Commission on Allied Health Personnel in Ophthalmology Annual CME Program, held in Conjunction with American Academy of Ophthalmology Annual Meeting, Orlando, FL October 19-23, 2002 Informed Consent/Legalities of Patient Charting in Elective Refractive Surgery; Advanced Refractive Surgery Techniques
- Alcon Surgical, Phaco, foldables and Refractive Results, January 23-25, 2003, Park City, Utah LADARWave Studies in Post-op Patients With Large Pupils After Conventional LASIK; Medical-Legal Update Why are Premiums going Up?
- Fourth International Congress of Wavefront, San Francisco, CA, February 15, 2003 **Wavefront** Case Analysis on Large Pupil Patients After Conventional Ablations
- Johns Hopkins University Current concepts in Ophthalmology, Vail, Colorado, March 17-25, 2003 Comparison of 5 Pupil Measurement Devices; Results of Wavefront Guided Ablations with the Alcon System
- University of Texas Southwestern Medical School Dallas Academy, Dallas, TX, March 20-21, 2003 Medical-Legal Issues in Refractive Surgery; Alcon Wavefront Guided Treatments
- American Society of Cataract and Refractive Surgery 2003 Symposium on Cataract, IOL and Refractive Surgery, San Francisco, CA, April 12-16, 2003 Comparison of 3 Infrared Pupil Measuring Instruments; Wavefront Case Analysis of Patients with Large Pupils After Conventional Ablations; Moderator-LASIK Complications
- 2003 Storm Eye/ASCRS Clinical Update, Medical University of South Carolina, Charleston, South Carolina, May 28-31, 2003 Intralase v. Keratomes; Pupil Size is Important in Refractive Surgery; STAAR Surgical Implantable Contact Lens-Myopia Results; Alcon Custom

- Cornea Update; Medical -Legal Issues Update; IOL Calculations After Refractive Surgery; New and Emerging Technologies in Cataract and Refractive Surgery
- American Academy of Ophthalmology Annual Meeting, Anaheim, CA, November 13-18, 2003 Moderator-Practical Applications of Customized Ablation; Discussant-Clinical Outcomes of 100 Consecutive CustomCornea LASIK Re-treatments;
- Alcon Surgical, Refractive Excellence, Los Angeles, CA, December 6, 2003 Update on FDA Trial for Extended Range of Custom Cornea; Analysis of Large Pupil Cases Treated with Conventional Large Diameter Ablations
- Johns Hopkins University 20th Annual Current Concepts in Ophthalmology, Vail, CO, March 15-19, 2004 Comparison Study of Pupillometers; Updated LASIK-Alcon Custom Cornea Results; Selected Case Studies Treated with "Off Label" Surgery; Bail Yourself and Your Patients Out With Piggy Back Lenses
- 5th International Congress of Wavefront, Whistler, Canada, February 21-23, 2004 PAPER PRESENTATION: Custom Cornea Wavefront Guided Re-treatments
- American Society of Cataract and Refractive Surgeons Symposium on Cataract, IOL and Refractive Surgery, San Diego, CA May 1-5, 2004 Retreatment of Symptomatic Refractive Surgery Patients Using the CustomCornea Laser System; Pupil Size in LASIK: Does it Matter?; Wavefront Aberrations in Eyes with Mixed Astigmatism After Wavefront-Guided LASIK; MODERATOR: Refractive Studies, Microkeratome, Haze; PARTICIPANT: Challenge Cup:Intraoperative Complications of Refractive Surgery
- Medical University of South Carolina 2004 Storm Eye Institute and American Society of Cataract and Refractive Surgery Clinical Update, Kiawah Island, SC, June 3-6, 2004 Refractive: Update on STAAR Surgical Implantable Contact Lenses; Essential Pearls on Patient Selection & Surgical Work-up Technices for LadarVision and Intralase Who, When & Why?
- University of Southern CA-Doheny Eye Institute, 35th Annual Doheny Days Conference, Los Angeles, CA, June 11 & 12, 2004, **Custom Cornea Retreatments.**
- American Academy of Ophthalmology Annual Meeting, New Orleans, LA, October 23-26, 2004 OMIC Forum: Glaucoma Malpractice Claims Faculty; Alcon Speaker's Forum: Incorporating the New CustomCornea Algorithm into Practice; Symptomatic Refractive Surgery Patients: Retreatment using Wavefront-Guided LASIK; Discussant-Wavefront-Guided LASIK Retreatment for Residual Myopia and Aberrations in Symptomatic Post-LASIK Eyes; Medicolegal Issues in Refractive Surgery (Breakfast with the Experts); Refractive Surgery: Where Have We Been and Where Are We Now? Presentation of Awards
- The Dulaney Foundation, Phaco, Foldables & Refractive Results, Park City, UT, January 20-22, 2005, 9.0 mm. Scotopic Pupil Case Study; Intra-LASIK and Custom cornea with Alcon Unit and Seibel Flap Lifter; Scotopic Pupil Size IS Important; Symptomatic Refractive Surgery Patients

- Hawaii Ophthalmological Society, Mid-Winter Seminar, Honolulu, HI, February 20-22, 2005, Wavefront-based LASIK and PRK; LASIK Complications How to Minimize and Manage Them; Phakic Implants: Results of FDA Studies on the Visian (STAAR) and Verisye (AMO) Lenses, Surgical Technique for the STAAR, Complications; Refractive Lensectomy for Hyperopia.
- American Society of Cataract and Refractive Surgery, Symposium on Cataract, IOL and Refractive Surgery, Washington, DC, April 16-20, 2005, **Wavefront-Guided LASIK in a Patient with 9.0** mm. Scotopic Pupils: Subjective and Objective Results; Accuracy of Flap Thickness with the IntraLase Laser in 500 Eyes at a Multiuser Facility; Intacs for Keratectasia Following LASIK; <u>Moderator</u>-LASIK Potpourri; Symposium Participant-Refractive Surgery Complications
- AAO/International Society of Refractive Surgeons, Emerging Trends in Cataract and Refractive Surgery, Hong Kong, May 14-16, 2005 <u>Moderator</u>-Current Paradigms in Cataract Surgery Following Previous Corneal Surgeries: LASIK, RK, PRK, Phakic IOL's, and Cataract. **Key Note Address**: IOL Calculations Post Refractive Surgery (<u>Best Paper of Session Award</u>); Refractive Surprise Post Phaco? Bail Yourself Out With Piggy Back Secondary Implant.
- Doheny Eye Institute University of Southern California, 36th Annual Doheny Days Conference, Los Angeles, CA, June 17, 2005 **IOL Calculations After LASIK**
- Storm Eye/American Academy of Cataract & Refractive Surgeons Clinical Update 2005, Kiawah Island, SC, June 2-5, 2005 IOL Calculations After Refractive Surgery; Informed Consent Issues with Multifocal IOL's; Off-label Retreatments with Wavefront Based Treatments
- Eye Foundation of Kansas City and Dept of Ophthalmology University of Missouri-Kansas City Annual Ophthalmology Update 2005, Kansas City, MO, June 11, 2005 **Informed Consent in Refractive Surgery; Results of LADARVision**
- American Academy of Ophthalmology Annual Meeting, Chicago, IL, October 14-18, 2005 New and Emerging Technologies in Cataract and Refractive Surgery-Wavefront Retreatments of Symptomatic Eyes; Barraquer Lecture Introduction and Award Presentation,
- International Society of Refractive Surgery/American Academy of Ophthalmology Subspecialty Day, Chicago, IL, October 14-15, 2005, **Wavefront-Guided Custom Cornea LASIK for Mixed Astigmatism**
- Research Study Club, 74th Midwinter Conference-Controversies in Ophthalmology, Los Angeles, CA January 14, 2006 Intraocular Lens Calculations After Refractive Surgery
- The Dulaney Foundation Phaco, Foldables and Refractive Results, Park City, UT, January 19-21, 2006 Is Custom Wavefront Better Than Conventional With A Large Zone? Intralase for Intacs Insertion; Alcon Custom Cornea for Symptomatic Post LASIK Eyes "off label"; Point/Counterpoint: Intralase (Salz) vs. Mechanical Microkeratome (Solomon)
- The Johns Hoplkins Univeristy's Wilmer Eye Institute, 23rd Annual Current Concepts in

- Ophthalmology, Vail, CO, March 11-14, 2006 Alcon Wavefront Based Custom Cornea in Symptomatic Post LASIK and PRK Patients; IOL Calculations in Post Refractive Surgery Patients Selected Case Studie
- American Society of Cataract and Refractive Surgeons Symposium on Cataract, IOL and Refractive Surgery, San Francisco, CA March 17-22, 2006 Wavefront-Guided and Conventional LASIK for Hyperopia and Astigmatism: Prospective Multicenter Clinical Study (Best Paper of Session Award);
- In The Clinic with the Experts: Topography Interpretation for the Novice and Advanced Corneal and Refractive Surgeon; New and Emerging Technologies in Cataract and Refractive Surgery;
- International Congress meeting of the Italian Society of Ophthalmology Rome, Italy, May 17-20, 2006 Intraocular Lens Calculations after Refractive Surgery; Management of Pre and Post LASIK Patients with Large Nighttime Pupils
- LA County-USC 37th Annual Resident's Day, Los Angeles, CA June 16, 2006 Wavefront Guided Retreatment in Symptomatic Eyes Post PRK and LASIK
- San Diego Eye Bank Annual Annual Meeting, San Diego, CA July 29, 2006 Intraocular lens calculations in patients with cataracts who have had previous refractive surgery such as LASIK, PRK (photorefractive keratotomy) and RK (radial keratotomy; A review of Phakic lens implants including the STAAR Visian and the American Medical Optics (AMO) Verysye and a new anterior chamber phakic implant under FDA study by Alcon; 3. Medical legal aspects of refractive surgery with emphasis on the OMIC (Ophthalmic Mutual Insurance Company).
- American Academy of Ophthalmology Annual Meeting, Las Vegas, NV, November 10-14, 2006 Off-Label Wavefront Enhancements; Monovision Correction; Femtosecond Keratoplasty; Refractive Surgery for the Non-Ophthalmologist; Moderator: AAO Newsroom/Presbyopia
- Research Study Club of Los Angeles Controversies in Ophthalmology 75th Midwinter Conference, Los Angeles, CA January 13, 2007 **Preliminary Results of Alcon Phakic Flexible Anterior Chamber Implant for Correction of Myopia**
- The Dulaney Foundation New Techniques & Controversies in Cataract and Refractive Surgery, Park City, UT, January 25-27, 2007 "Off Label" Laser Use on Symptomatic Patients with Previous RK, PRK or Lasik; OMIC Refractive Surgery Claims Experience 1995-2006..What Have we Learned?; 2 Video Presentations on Lasik Surgery
- Illinois Assoc of Ophthalmology and Chicago Ophthalmological Society, Chicago, IL, Feb 2-3. 2007 Experience with OMIC Refractive Surgery Claims: Review of Past 20 Years; Phakic Lens Implants for High Myopia; IOL Calculations Post-Refractive Surgery
- Johns Hopkins University's Wilmer Eye Institute 24th Annual Current Concepts in Ophthalmology, Vail, CO, March 10-14, 2007. Preop Antibiotics and Prostaglandin Inhibitors Before Cataract Surgery: Yes or No?; Off Label Lasik and PRK Reoperations with Wavefront Based Treatments; OMIC Ophthalmic Anesthesia Claims Experience: How

to Reduce the Risks; Prelimianry Results of Flexible Anterior Chamber Myopic Phakic Lens Implants

American Society of Cataract and Refractive Surgery, Symposium on Cataract, IOL and Refractive surgery, April 27 – May 2, 2007, San Diego, CA Keratofreactive Challenges: Panelist; New and Emerging Technologies in Cataract and Refractive Surgery; Advanced Surface Ablation: Pearls for Perfecting Preop and Postop Care from Pioneers and Pundits

LA County-USC 38th Annual Resident's Day, Los Angeles, CA June 16, 2007 Alcon Flexible Anterior Chamber Lens Implant for High Myopia

American Society of Cataract and Refractive Surgery Summer Refractive Congress, August 2-5, 2007, Carlsbad, CA *Keynote Presentation*: OMIC Claims Experience; 3 CASE PRESENTATIONS: A Late complication of Piggyback IOL's, Is PRK OK in Eyes With FFKC and Thin Corneas?; The ICL~Only Time Will Tell; Astigmatism Limbal Relaxing Incisions

Dulaney Foundation Advances in Anterior Segment and Refractive Surgery, San Antonio, TX, August 17-10, 2007 When Are We Going to get an Angle-Supported Phakic IOL and Will it be Worth the Wait?; Refractive Surgery Claims: The OMIC Experience; Let's Leave OMIC Out of This~How to Manage Refractive Complications; Wavefront-Guided Retreatments for Management of Post-LASIK & PRK Irregularities

American Academy of Ophthalmology, 2007, New Orleans, LA, Lecture-ISRS symposium- The OMIC experience with refractive surgery claims

American Academy of Ophthalmology, 2007 New Orleans, LA, Lecture- ISRS Symposium - Course Instructor- Emerging Technology: Alcon Phakic Anterior Chamber Intra-Ocular lens implant

Park City Symposium, January 2007, Park City, Utah

Current Concepts in Ophthalmology, March 2007, Vail CO

Park City Symposium, January 2008, Park City, Utah

Current Concepts in Ophthalmology, March 2008, Vail, CO

Park City Symposium, January 2009, Park City, Utah: Omic refractive surgery claims experience; Phaco Flip for Soft Nuclei; Anterior Chamber Phakic Implant for High Myopia;

Current Concepts in Ophthamology, March 2009, Vail, CO

Park City Symposium, January 2010, Park City, Utah: Omic refractive surgery claims by subspecialty, 2009; Phaco flip videos; Phakic Anteror chamber lens for High Myopioa, FDA study results;

Current Concepts in Ophthalmology, March 2010, Vail, CO; Consider Phaco Flip for eyes with soft nulei: Anterior Chamber Phakic Implant for High Myopa; Omic refractive surgery claims experience, The Good News: Femtosecond Assisted Cataract surgery videos; Park City Symposium, January 2011, Park City, Utah

Current Concepts in Ophthalmology, March 2011, Vail, CO: Tilt and tumble supracapsular phaco; Non-invasive Optimal Keratoplasty for emmetropic presbyopia and low hyperopia; FDA Study; Update on Myipic Anterior Chamber Phakic Lens (Cachet) for corrections of High Myopa.

Park City Symposium, January, 2012, Park City, Utah: Omic subspecialty claims through 2011; Thulium laser for low hyperopia, US FDA Trial: Treatment of Ranbow glare from incomplete femtosecond LASIK flap; Femtosecond cataract surgery for astigmatism, early results.

Current Concepts in Ophthalmology, March 12-14; 2012, Vail, CO: Phakic Anterior Chamber implant for high myopia; Treatment of "rainbow glare following incomplete femtose cond LASIK flap; Preliminary results for Optimal keratoplasty FDA trial for how hyperopia; Initial experience with Femtose condassisted Cataract Surgery; Omic sub-specialty claims experience through 2011.

New techniques and controversies in Cataract and Refractive Surgery: Park City Symposium;, January 26-28, 2012, Park City, Utah: Nd Yag laser for treatment of epithelial ingrowth post LASIK; Optimal keratoplasty for treatment of low hyperopia and emmetropic presbyopia; Omic claims experience for subspecialties of ophthalmology or why you might consider Neuro-opohthalmology; Late treatment of rainbow glare following incomplete LASIK flap with no excimer laser ablation; Update on the AC Phakic IOL for high myopia.

Ophthalmic Symposium, August 25-26, 2012, San Antonio, Texas: Early experience with an applanation based femtosecond laser for cataract surgery; Update on anterior chamber phakic IOL's; Review of Omic claims with premium IOL's and Refractive surgery; Fiber optic thulium laser treatment of hyperopia and emmetropic presbyopia.

Park City Symposium, January, 2013, Park City, Utah: U.S. Phase 3 clinical srudy of an investigational Hydrophobic Acrylic Angle Supporte Phakic Lens; Optimal keratoplasty for correction or low hyperopia and presbyopia; Update on OMIC claims experience through 2013: The Good news!; Management of Suction loss during femtosecond LASIK flap creation.

Wavefront Presbyopic Refractive Corrections, Feb 21-22,, 2013 Laguna Cliffs Mariott, Dana Point CA,; Correction of Low to Moderate Hyperopia by Thulium Laser application, 2 year update on U. S. F.D. A. clinical trial

Current Concepts in Ophthalmology, March 10-14, 2013, Vail, CO: Femtosecond assisted cataract surgery from the perspective of a refractive surgeon: Can avastin be used to treat recurrent pterygium?; Current status of Alcon flexible anterior chamber lens for correction of high myopia: Optimal keratoplasty for correction or low hyperopia and presbyopia; Update on OMIC claims experience through 2013: The Good news!

Doheny Days, Doheny Eye Institute, June, 2013; Use of an Apple I-Pad for thulium corneal laser refractive surgery to correct low hyperopia.

Utah Ophthalmology Society Meeting, August 10, 2013; OMIC Claims expe;rience by subspecialty through 2012; 30 years of refractive surgery experience; from RK to Femtosecond Arcuate Incisions:

Park City Symposium, January 24-26, 2014, Park City, Utah: Femtosecond arcuate keratectomies; Thulium fiber optic laser procedure for low hyperopia and pres by opia: 2 year results of FDA study and results outside U. S.; Use of an Apple I-Pad for centration of Thulium laser procedure; Omic claims---Are we doing better?

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Current Concepts in Ophthalmology, March 2014, Vail, CO: Omic Claims experience for 2013 by subspecialty; How to present LASIK to your patients; Thulium laser surface refractive surgery with an Apple i-Pad; Arcuate incisions with 2 femtosecond lasers — Case studies

Doheny Days, Doheny Eye Institute, June, 2014; Femtosecond arcuate incisions for correction of astigmatism with cataract surgery: Case Studies

Current Concepts in Ophthalmology, March 15-19 2015, Vail, CO: Thulium laser refractive surgery with an Apple i-Pad; Femtosecond assisted cataract surgery for correction of astigmatism, case studies and Adjusted axial length IOL formula for eyes longer than 25.0mm; OMIC claims experience by sub-specialty 2014; How to best present LASIK to your patients; Saving sight with sound, Ultrasound treatment for glaucoma.

Research Study Club of Los Angeles 86th Midwinter Conference, Feb. 2018, "Widefield Fundus Photography as a Screening Exam."

Pacific Coast Oto-Ophthalmological Society, 102nd Annual Meeting, Big Island Hawaii, June 2018, "Widefield Fundus Photography," and "OMIC Claims Experience, 2017."

Research Study Club of Los Angeles 87th Midwinter Conference, Jan. 2019, "Widefield Fundus Photography as a Screening Exam."

Pacific Coast Oto-Ophthalmological Society, 103<sup>rd</sup> Annual Meeting, Maui, Hyatt Regency, June 2019, "Widefield Fundus Photography as a Screening Test," and "OMIC Claims Experience, 2018."

#### **INSTRUCTOR AT:**

- U.S.C. Los Angeles Country Medical Center, December, 1979 Los Angeles, CA, LENS IMPLANT COURSE
- Santa Monica Hospital, 1978, 1979, 1980, 1981 4 Times Yearly, Santa Monica, CA, LENS IMPLANTATION COURSES
- U.S.C. Los Angeles County Medical Center, June, 1980 and September, 1980, Los Angeles, California, EXTRA-CAPSULAR CATARACT EXTRACTION
- U.S.C. Los Angeles County Medical Center, July, 1980, Los Angeles, CA, CONTACT LENS SYMPOSIUM
- U.S.C. Los Angeles County Medical Center, Los Angeles, CA, November, 1980, REFRACTIVE KERATOPLASTY COURSE (BARRAQUER TECHNIQUE)
- Research Study Club of Los Angeles, January, 1981, Los Angeles, CA, REFRACTIVE SURGERY WORKSHOP
- U.C.L.A., June, 1981, BARRAQUER REFRACTIVE SURGERY COURSE
- U.C.L.A., April, 1982, RADIAL KERATOTOMY WORKSHOP
- U.S.C., 1981, 1982, 1983, EXTRA-CAP CATARACT COURSE
- Reasearch Study Club of Los Angeles, June 1982, Los Angeles, CA, REFRACTIVE SURGERY WORKSHOP
- U.C.L.A., September 1983, BARRAQUER REFRACTIVE SURGERY COURSE
- U.C.L.A., September 1983, RADIAL KERATOTOMY COURSE
- C.I.L.C.O., September 1983, Los Angeles, CA, RADIAL KERATOTOMY COURSE
- U.S.C., Los Angeles County Medical Center, May, 1984, Los Angeles, CA, EXTRA-CAPSULAR CATARACT EXTRACTION
- U.S.C.,- Los Angeles County Medical Center, April, 1984, Los Angeles, CA, CONTACT LENS UPDATE
- Corneal Lens Lab, January, April, July, and October, 1984, Mission Hills, CA, REFRACTIVE SURGERY
- American Academy of Ophthalmology, November, 1984, Atlanta, Ga, RADIAL KERATOTOMY

- U.C. Davis, January, 1985, Sacramento, CA RADIAL KERATOTOMY HANDS-ON COURSE
- San Diego Eye Foundation, January, 1985, San Diego, CA, RADIAL KERATOTOMY HANDS-ON COURSE
- Emory University, Atlanta, GA, February, 1985 RADIAL KERATOTOMY HANDS-ON COURSE
- University of Chicago, Chicago, IL, February, 1985 RADIAL KERATOTOMY HANDS-ON COURSE
- Corneal Lens Laboratory, Inc. January, AND March, 1985 Los Angeles, CA and June, 1983 San Francisco, CA RADIAL KERATOTOMY AND PRECARVED CORNEAL TISSUE WORKSHOP
- Bethany Medical Center, Kansas City, KS, May, 1985 RADIAL KERATOTOMY HANDS-ON WORKSHOP
- San Diego Eye Foundation, June, 1985, San Diego, CA, RADIAL KERATOTOMY TODAY
- American Academy of Ophthalmology Meeting, November, 1986, New Orleans, LA, REFRACTIVE SURGERY UPDATE; PRACTICAL COURSE ON REFRACTIVE SURGERY, AND ASTIGMATISM CORRECTION
- Contact Lens Association of Ophthalmologists/ISRK, January, 1987, DIRECTOR-COORDINATOR, BASIC RADIAL KERATOTOMY A PRACTICAL COURSE
- Surgicus, New York City, NY, February, 1987, ANTERIOR SEGMENT SURGERY
- Pan American Association of Ophthalmology, Santa Domingo, Dominican Republic, April, 1987 ANTERIOR SEGMENT SURGERY
- PROJECT ORBIS (Flying Teaching Eye Hospital), **Mission Yugoslavia**, September 13-19, 1987, Invited Anterior Segment Surgeon
- Contact Lens Association of Ophthalmologists/International Society of Refractive Keratoplasty-Combined Meeting, Las Vegas, Nevada, January, 1988 COURSE COORDINATOR-BASIC AND ADVANCED RADIAL AND ASTIGMATIC KERATOTOMY
- Contact Lens Association of Ophthalmologists, New Orleans, LA, February, 1988, Workshops: INTRODUCTION TO RADIAL KERATOTOMYADVANCED RADIAL KERATOTOMY PROBLEM SOLVING
- Tulane University Ophthalmology Department, New Orleans, LA, Aug., 1989 RADIAL KERATOTOMY AND ASTIGMATIC KERATOTOMY

- International Society of Refractive Keratoplasty (ISRK) Boston, MA, April, 1991 RADIAL KERATOTOMY HANDS-ON COURSE
- ISRK Pre-American Academy of Ophthalmology Meeting, Anaheim, CA, October, 1991 RADIAL AND ASTIGMATIC KERATOTOMY WORKSHOP
- American Academy of Ophthalmology Annual Meeting, Dallas, TX, November, 1992 RADIAL KERATOTOMY WORKSHOP; SURGICAL CORRECTION OF ASTIGMATISM
- International Society of Refractive Keratoplasty (ISRK) Pre-Academy Meeting, Dallas TX, November, 1992 HANDS ON LABORATORY: THE AMERICAN TECHNIQUE FOR RADIAL AND ASTIGMATIC KERATOTOMY WORKSHOP
- Third American-International Congress on Cataract, IOL & Refractive Surgery, Seattle, WA, May, 1993 *COURSE DIRECTOR:* HANDS-0N RADIAL AND ASTIGMATIC KERATOTOMY WORKSHOP
- Alcon Surgical, Inc., San Antonio, TX, September 19, 1993 RADIAL AND ASTIGMATIC KERATOTOMY HANDS-ON LAB
- American Academy of Ophthalmology Annual Meeting, Chicago, IL, November, 1993 RADIAL KERATOTOMY WORKSHOP; SURGICAL CORRECTION OF ASTIGMATISM WORKSHOP
- University of Southern California Department of Ophthalmology, Phacoemulsification Course, July 30, 1994 NUCLEAR FRACTURE TECHNIQUES
- American Academy of Ophthalmology Annual Meeting, San Francisco, CA, Oct/Nov, 1994 Skills Transfer Courses: EXCIMER LASER SURGERY FOR MYOPIA & ASTIGMATISM; INTRODUCTION TO RADIAL & ASTIGMATIC KERATOTOMY
- Dulaney Eye Foundation, Fundamentals of Refractive Keratotomy, Los Angeles, CA, February 4, 1995 Co-Course Director
- American Academy of Ophthalmology Annual Meeting, Atlanta, GA Oct 29- Nov 2, 1995 Skills Transfer Courses: EXCIMER LASER LABORATORY; AN INTRODUCTION TO RADIAL AND ASTIGMATIC KERATOTOMY
- Discovery Fund For Eye Research, Cedars-Sinai Medical Center, Los Angeles, CA, May 10 & 11, 1996 Excimer Laser Phototherapeutic & Photorefractive Keratectomy with the VISX Excimer Laser
- American Academy of Ophthalmology 105th Annual Meeting, November 11-14, 2001, New Orleans, LA HYPEROPIA SURGERY: A GLOBAL APPROACH
- Alcon Surgical Excellence in LASIK With Live Surgery, April 6, 2002, San Diego, CA **Perform live Surgery With LADARVision Lase**
- American Society of Cataract and Refractive Surgeons Annual Meeting, May 31, 2002,

# Philadelphia, PA LASIK Practical Skills Course-Microkeratome

- American Academy of Ophthalmology Annual Meeting, Anaheim, CA, November 13-18, 2003 Medical and Surgical Management of Complications of Refractive Surgery;`Screening of Patients for Refractive Surgery - The Key to Avoiding Complications
- American Society of Cataract and Refractive Surgeons Annual Meeting, May 3, 2004 San Diego, CA New and Emerging Technologies in Cataract and Refractive Surgery
- The Dulaney Foundation, 2004 Los Angeles Refractive Excellence Conference, August 7 & 8, 2004 Course Director LADARVision Stage 1 & Stage 2 Training
- American Society of Cataract and Refractive Surgery, Washington, DC, April 17-20, 2005, Blinded by The Light: The Pupil in Refractive Surgery-Case Studies of Patients With Large Pupils; Instructor: Microkeratome Course; Wavefront Treatments in Symptomatic Post Op Patients; Tough Calls in Refractive Surgery; New & Emerging Technologies in Cataract & Refractive Surgery
- American Academy of Ophthalmology Annual Meeting, Las Vegas, NV, Nov 10-14, 2006 Femtosecond Laser Training Course